

CATALOG 2024/2025

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YEARS

RAIMONDI



RAIMONDI

SINCE 1974 INNOVATIONS FOR
THE TILE SETTING PROFESSIONAL

idromomaria



Lirapid



Banco Flex



Cucciolo



Bevel



Boxer



Titina



Calli



st 85



RAIMONDI TURNS 50

Italy is considered to be the birthplace of ceramic tiles and is without doubt a world-class production hub, especially when it comes to product innovation.

As a result, the Italian tile laying community, intrinsically interlinked with, and driven by, ceramic tile innovation, is also historically at the cutting edge of innovation.

Established in 1974 in Modena, Raimondi has been involved in this field and has made a name for itself among the manufacturers of tile laying equipment by virtue of its flair for innovation, the technological solutions it adopts and its extremely high-quality standards.

These attributes have enabled Raimondi to position itself among the world leaders in the sector.

This year, Raimondi celebrates 50 years in the business, half a century of service dedicated to providing tile laying installation professionals with tools and solutions in pace with the evolution of ceramic tiles.

These solutions are in line with the company's mission – to enable tilers to perform their jobs more easily, more productively and with less effort.

This is an important milestone that will inspire us to continue to pursue our mission steadfastly and with a love for what we do.

On the one hand, we will continue to focus heavily on research and development, and on the other, we will retain full product control – from the design stage to assembly.

Both of which are still carried out at our premises in Modena, Italy.







**TÜV CERTIFIES
THE QUALITY
AND SAFETY OF
RAIMONDI
PRODUCTS**

In accordance with its founding values (quality, innovation, effectiveness) Raimondi S.p.A. has voluntarily decided to submit a selection of its machines (already CE and UCKA certified) to the in-depth and authoritative magnifying glass of TÜV, the internationally renowned and respected certification company.

In total, over 20 wet saws were subjected to this rigorous check-up; with special attention to product safety.

All machines have successfully passed the in-depth analysis of TÜV.

We are therefore proud to be now entitled to boast of this further recognition of the quality (and safety) of our products.

It is another testimony of how our company adheres with passion and constancy to its founding values.





NEWS





P. S2

**RAIZOR MKII PLUS
LARGE FORMAT TILES RAIL CUTTER**

Rail cutter for large format tiles/slabs.
Double rail scoring unit with pin scoring part.
Equipped with PREMIUM cut-off pliers for tile thicknesses from 3 to 15 mm.



P. S4

**RAIZOR MTC (MODULAR TILE CUTTER)
RAIL CUTTER FOR CONVENTIONAL AND LARGE FORMAT TILES**

Rail cutter optimized for cutting conventional format tiles and large format slabs. Double rail scoring unit with pin scoring part. Equipped with PREMIUM cut-off pliers for tile thicknesses from 3 to 15 mm.



P. S10

**BIGFOOT XXL
TABLE FOR LARGE FORMAT TILES WIDTH 100-150 cm**

Table for large format slabs – outstanding stability, variable height. Worktop with variable widths from 100 to 150 cm.



P. S11

**BIGFOOT XL
TABLE FOR LARGE FORMAT TILES WIDTH 125 cm**

Table for large format tiles – outstanding stability, variable height. Worktop width 125 cm.



P. A16

PIKUS 150 ADV – BRIDGE WET SAW 150 cm LENGTH OF CUT - Ø 250 mm BLADE

The “PIKUS ADV” bridge wet saws program has been implemented with a new model providing cutting length 150 cm.



P. D2

PRODISC & PRO-DISC PREMIUM – HIGH-QUALITY DIAMOND DISCS

Range of high-quality diamond blades for wet saws. The PRODISC J-Slot version is now standard on Pikus, Zoe and SMS bridge wet saws. PREMIUM discs meet even higher cutting requirements.



P. D7

NO DUST – DUST EXTRACTION ASPIRATION GUARD

No Dust is an extraction device for cutting jobs performed using angle grinders. Compatible with cutting discs Ø 115 mm and Ø 125 mm. Universal grinder attachment.



P. S24

E-FOX 15x15 – PROFESSIONAL BATTERY-POWERED SLAB VIBRATOR 15x15 cm

E-Fox is now available in a new design with a 15x15 cm vibrating plate. Rectangular pointed plate (24x41 cm) available as an accessory to increase the vibrating surface area.



P. O4

STAINLESS STEEL NOTCHED TROWEL IN DISPLAY BOX

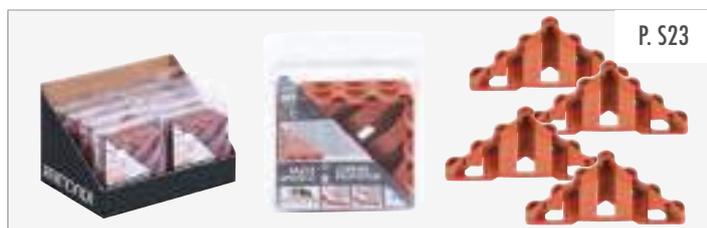
New range of high quality notched trowels with stainless steel blade (28x12 cm) and ergonomic rubber grip. Packaging designed for simple, professional display in showrooms.



P. N2

GROUT FLOATS IN DISPLAY BOX

The Raimondi grout trowel program adopts new, completely redesigned and updated packaging for simple, professional display on racks (shelves) in showrooms.



P. S23

CORNER PROTECTORS – NEW DISPLAY BOX

Corner Protectors, the ideal protection for tile and slab corners, adopts a new, completely redesigned and updated display box for simple, professional display on racks (shelves) in showrooms. The individual product is always supplied in a hangable blister pack.



P. P10

MANUAL TILE BEATER – NEW DISPLAY BOX

The manual, rubber anti-rebound tile beater is now provided in redesigned and updated packaging for simple, professional display on racks (shelves) in showrooms.



P. S30

TSX - DEVICE FOR HANDLING AND INSTALLING OUTDOOR TILES

Designed for use on textured tiles weighing up to 80 kg and measuring up to 120 x 120 cm, can be used with or without wheels. Frame equipped with battery-powered suction cup.



P. S31

TSS - DEVICE FOR HANDLING AND INSTALLING TILES

Designed for use with textured tiles weighing up to 50 kg, can be used in a one- or two-operator configuration. Equipped with Ø 175 mm stain-resistant pump suction cup with vacuum gauge.



P. D8

UP! THE TILER PAD - MULTIFUNCTIONAL RUBBER SUPPORT

UP!: multifunctional rubber pad measuring 59x59 cm on which tiles can be placed for cutting, drilling, scoring, spreading adhesive and much, much more.



P. S23

TYRREL MKII - CART FOR TRANSPORTING TILES AND SLABS

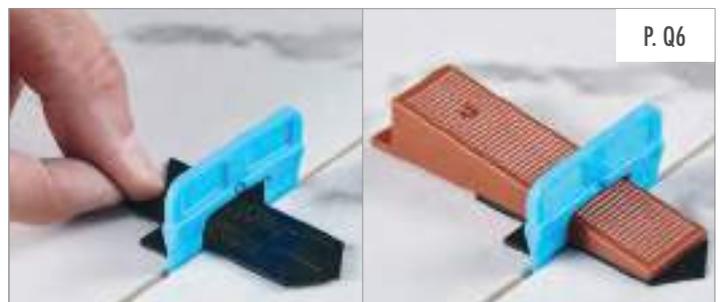
Cart for transporting and handling tiles and slabs. Practical to transport and takes up very little space. Equipped with 4 wheels (2 swivelling).



P. Q2

R.L.S. SOS – EMERGENCY LEVELLING SYSTEM WITH BREAKABLE CLIPS

R.L.S. SOS makes it possible to finish the levelling of tiles in the event of a breakage (during tightening) of a clip on the main levelling system. Easy to use and very simple to remove.



P. Q6

RLS PROTECTOR – ANTI-CHIPPING AND ANTI-SCRATCH PLATFORM FOR WEDGE/CLIP LEVELLING SYSTEM

Anti-chip and anti-scratch platform. Prevents potential damage when laying particularly delicate tiles such as some rectified and/or polished tiles. Suitable for all R.L.S. clips.



P. S3-S6

RAIZOR MKII & POWER RAIZOR MKII

Rail cutter for large format tiles with tilting scoring unit designed to transfer the full pressure applied by the operator onto the slab. POWER RAIZOR MKII cutting unit for cuts at 90°, 45° and intermediate angles.



P. P9

SHEATH PRESS ROLLER

Roller for convenient, fast and even spreading of adhesive laid sheaths. Foldable handle to save on space and portability.



OUR HISTORY



1974 - The first facility

SINCE 1974 INNOVATIONS FOR PROFESSIONAL TILE SETTER

Officially established on 1974, the history of Raimondi S.p.A. dates back to almost one century ago. Indeed, in the early 1900's the Raimondi family entered the Tile industry through the father of the founder, a master tile setter.

From him, the founder Mirco Raimondi, apprenticed under his father and practiced the art until 1960. On those years, Mirco Raimondi left the job site with the intention of realizing some of his ideas.

So he started manufacturing machines designed to improve job quality and productivity while simultaneously reducing operator fatigue: the vibrating machines.

Of proven effectiveness and high quality, those products immediately met the approval of professional tilers. It was year 1974 and the company Raimondi Mirco S.n.c was established (which

in 1984 will became Raimondi S.r.l. and, in 2003 Raimondi S.p.A.).

The founder was soon joined by his son and current chairman Ivan Raimondi as well as his nephew Giorgio Sighinolfi (who took care of design & engineering). Together they expanded the range of products and the distribution network in a very short time, leading the company to develop the domestic market first and growing internationally shortly after.

Currently Raimondi S.p.A., who in the meantime saw the joining of the third generation (Marco Raimondi and Riccardo Sighinolfi), is a fast paced leader in the production of Tile / Stone machines and tools worldwide.

All this without losing its vocation for product quality and efficacy and, of course, the "Made in Italy".



SAIE - Bologna 1974 The first exhibition



Mirco Raimondi - Budapest 1965

PROUDLY DESIGNED & MANUFACTURED IN MODENA (ITALY)

Not only made in Italy. But made in Modena. Worldwide - city heart of ceramics, as well as city strongly devoted to mechanics. Activities linked to quality craftsmanship, but also to industry, to which still today we rely on selecting the best suppliers. Raimondi S.p.A. designs and manufactures in two facilities based in Modena, subjecting both components and products to accurate controls. That's why after more than 40 years we are still able to guarantee that quality level that distinguishes us from the beginning.

QUALITY, INNOVATION AND EFFECTIVENESS FOR PROFESSIONALS

Raimondi S.p.A. has always focused its product research on the end user: the tile-setter. Every single item, from the simplest tool to the most complicated machine, is developed according to the needs of the professional, aiming at three main targets: to improve the quality of the finished work, to increase productivity, and to reduce operator fatigue. Thanks to this, we have managed to introduce to the market highly innovative products throughout our history, always in step with the times and in line with professionals' needs.



LET'S KEEP IN TOUCH

We have always loved people to see and touch our products and still we do. We strongly believe both in direct contact with the final user of our products (the tiler) and with those who bring the products to him, sales & distribution network.

For this reason, since 1974 we regularly exhibit at the most important trade shows and exhibitions both domestic and international.

For this reason, we always organize events to exchange feedbacks with tilers and, of course, to offer them our installation methods and products.

This mutual and constant exchange of information and opinions is essential not to lose contact with those who are the final judges of our products and from whose satisfaction depends our success.

CERSAIE 2018



A COMMITMENT FOR INSTALLATION: ASSOPOSA AND OTHER ASSOCIATIONS

On year 2013 Assoposa was founded, the Italian association dedicated to the tiler's recognition and training. Raimondi S.p.A. is one of the founding members as a technical partner.

Since 2013 we support this project by actively participating to the training and updating of dozens of "masters" tilers throughout Italy.

The reason of this is because we still believe in value and importance of the tiler in the long process that transforms raw materials into raw ceramics and subsequently into floors (or cladding).

As well as the best fabrics that without good tailors will never become beautiful dresses, even the finest, beautiful and technically high-spec tiles will never become beautiful floors without the support of an excellent tilers. Considering our company's philosophy, actively supporting Assoposa since its foundation was almost physiological for us and we are proud to continue to give them our contribution.

Our engagement does not end with ASSOPOSA, indeed we co-operate with many other tile installers associations.

ASSOPOSA training session by Raimondi S.p.A.



ASSOPOSA & RAIMONDI

An affinity that comes from afar

On year 1950 my father, Mirco Raimondi, was elected President of the Artisans Consortium of Floor Layers in Modena. This happened after learning the art of tiles installation over many years by the side of his father Eugenio, tiler from the early '900.

Thanks to the passion for the profession and the esteem of members and colleagues, he started working for improving two aspects: tiler's working conditions and recognition of the tiler profession.

In order to satisfy the first need, he began to develop those products, which then led to the birth of our company.

But what could be done to give the proper recognition to the profession of the tiler? Create a group, with as many people as possible, of "certificated" Master Tilers.

The first initiative with the intention to achieve this goal dates back in 1987, the year ASSOPOSA was founded in collaboration with other major players in the industry and sponsored by the Ceramic Centre in Bologna.

Unfortunately, the first ASSOPOSA's life was short. In fact, the project did not meet the desired approval and was soon abandoned.

About twenty years later the project ASSOPOSA returns with greater energy thanks to the support of Confindustria Ceramica.

The introduction of the large format porcelain tiles and the publication of the norm called UNI 11493 have helped to make the chain manufacturer-retailer-consumer aware of the importance of the tiler installer: without qualified tilers is not possible to realize ceramic tiling which meets all market's expectations, both functional and aesthetic.

Thanks to this new scenario, on 2013 ASSOPOSA born once again (at the same time of CERSAIE Show) with the support of some promoters from 1987 and other new ones working in the same industry, without forgetting the fundamental support of Confindustria Ceramica.

Among the most relevant purposes of ASSOPOSA there is, of course, the intention to create a network of proven professional Master Tilers, to whom the market can refer for perfect installation of any type of tile.

Since 2013 ASSOPOSA has grown and today boasts hundreds of associated tilers. ASSOPOSA is also a key driver within the EUF (European Union of Tilers Associations). Thanks to the collaboration of technical partners, leaders in their own fields, ASSOPOSA organizes dozens of training and professional growth seminars for tilers and construction technicians, as well as classes for designers.

The dream of Mirco Raimondi has not achieved yet: "I'll be glad when I will see the tilers move on site with a white coat". But we are finally heading to the right direction. I am honored to continue my father's project and I am sure Raimondi support to the Association will never miss.

Ivan Raimondi

Owner of Raimondi S.p.A.

WHY DOGS? A BRIEF HYSTORY BEHIND OF OUR COMPANY LOGO

Since "Raimondi Mirco s.n.c." was established in year 1974, we have been using a Dog as a trademark since we felt it would underline the qualities of "reliability and loyalty" - qualities the founder appreciated so much - thus identifying trademark for the newborn company became: the dog, "man's best friend" faithful, reliable, and loyal.
 On year 1984 the company changed from Raimondi Mirco s.n.c. to Raimondi S.r.l., and a second dog was

added to the first one: the latter, lively and bouncy represents the new company, while the first dog (who is enjoying a well- deserved rest) represents the previous company.
 On year 2003 the company changed its status from S.r.l. to the current S.p.A. [from limited liability company into joint stock company], keeping its trademark unchanged, that trademark having embodied the promises made back in 1974.



THE FACILITIES

Raimondi S.p.A. today operates in two manufacturing facilities for a total area of about 15.000 sq.m.: 12.000 sq.m for production and warehouse, 2.500 sq.m for sales, administrative, design, and R&D departments and 500 sq.m. for R&D, training and demo area and show room.
 Raimondi S.p.A. covers a widespread domestic territory as well as many major worldwide markets

exporting the majority of its production through a network of reliable and skilled partners.
 The commercial activity is supported by steady participation in the industry's major national, and international shows, always considered preferential meeting points with partners and operators within this industry..

Headquarter



One of the two manufacturing facility where the Research & Development department is also located

RAIMONDI ON-LINE

Raimondi S.p.A. is on line at www.raimondispa.com
 Our website highlights the latest news in terms of products and events.
 In addition, the user can easily access & review the technical information of every single products as well as downloading detailed brochures on specific products. Last but not least, the web site provides the list of events (exhibitions, open-houses, etc...) in which the company participate and/or organize.
 On our YouTube channel (www.youtube.com/user/Raimondispa) as well as on our website, all products' videos can be watched on PC, tablet or smartphone.
 The products with (youtube icon) have a video on the youtube chanell to which it is possible to quickly access with mobile devices using QRcode.

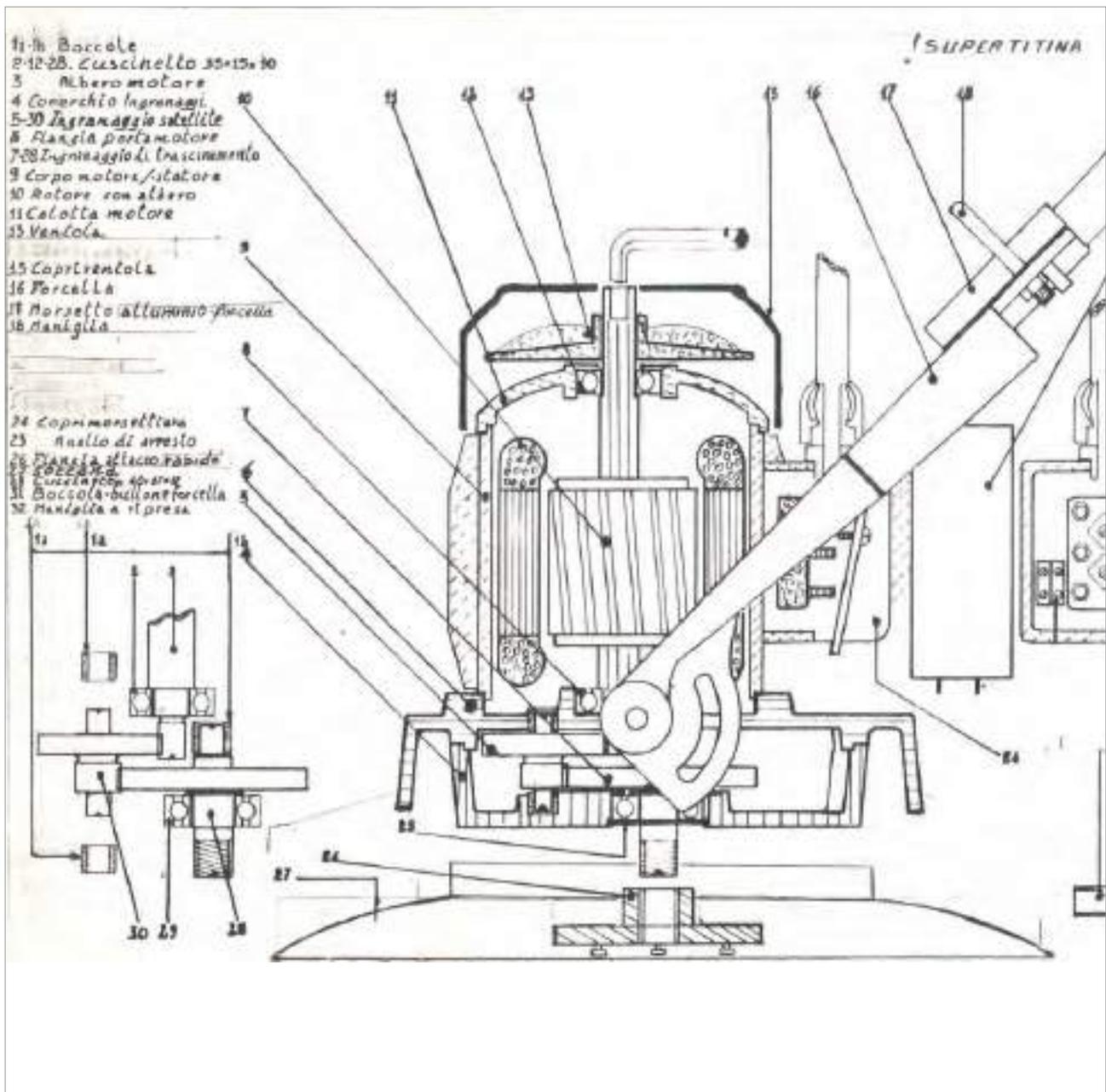
In addition to that, always driven by the aim to be as close as possible to the end users, keeping them informed about our latest news and helping them with their needs, we are on the major social networks like Instagram and Facebook..





RAIMONDI

50 YEARS OF INNOVATION



"LUPETTO" tiles beater

The first Raimondi product: "Lupetto" tiles beater. Back in 1974, 99% of the floors was laid with the "mortar base / mud bed" technique, so tiles needed to be "beaten" to ensure adequate bond to the "mud bed" and to prevent "lippage". Tiles beaters can be considered the first power-tool specifically designed for tile installers that has revolutionized installation technique. In fact, the use of tile beaters ensured technically perfect results while drastically reducing both the physical fatigue of the installer and the time for performing the job. With "Lupetto" the Raimondi history begins.



1974

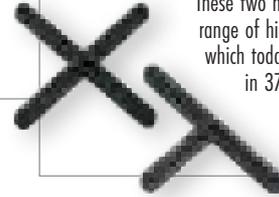
- "Lupetto" - tiles beater (vibrator)
- "Cucciolo" - tiles beater (vibrator)
- Grout rake and waffled shoes
- "Canini" - wedges

1975

- Cross/T 5 mm - spacers
- "Doberman" - tiles beater (vibrator)
- "Boxer" - tiles beater (vibrator)
- Mortar spreader
- PVC hand tile beater
- "Titina" - floor preparation machine

professional spacers "+ / T 5 MM"

The ceramic industry introduces glazed "gres" tiles whose size differences do not allow the installation without joint. As a consequence, set tile with large joints became a must. To speed up the installation without having to renounce to the use of tiles beater, Raimondi first presents professional 5 mm (3/16") spacers both in cross and T shape. These two models were the first of a wide range of high-quality professional spacers which today consists of 11 sizes declined in 37 versions so to meet the most varied needs..



"DOBERMAN" rollers tiles beater

With "Doberman", the first rollers tiles beater, further improvement in the tiles beater world were introduced. "Doberman" is indeed a tiles beater equipped with external rollers that allows to vibrate up to the edge of the wall. In addition, thanks to "Doberman" the tiles installer can now perform the beating phase while working in upright position. Ideal for large areas, it is the first of a long series of rollers tiles beaters that still are in the Raimondi range.



1976

- "Stendibeton" - electrical bar
- Cross/T 3 and 7 mm - spacers
- "Breton" - tiles beater (vibrator)
- "Bang" - tilecutter

1977

- "Sprintbeton" - electrical bar
- "Bassotto" - tiles beater (vibrator)
- "Super 40" - tilecutter
- Knee pads
- "Medusa" - suction cup

plastic tilecutter "BANG"

For the first time in the industry Raimondi introduces a tilecutter with a simple as well as ingenious design: "Bang". The winning features of "Bang" are the minimal structure made of plastic and aluminum that makes it lightweight (800 grams - 28 ounces) and extremely compact as well as the amazingly affordable price. "Bang" is a real revolution for its time: very light, inexpensive and capable to perform exceptional performance (cut of up to 60 cm)..



"TITINA" floor preparation machine

"Titina" is the first floor preparation machine specifically designed for filling the joints and cleaning the floor during the grouting phase. To the specific tools for grouting and cleaning was subsequently added a multitude of other accessories to perform the most varied operations. Thanks to this as well as the extraordinary reliability of the machine, "Titina" becomes soon "the floor preparation machine for the tiles installer". "Titina" is the progenitor of the large family of Raimondi's floor preparation machines.



1978

- Cross/T 2 and 4 mm - spacers
- "S.T." - bench saw machine
- Slab lifter
- "Terranova" - tiles beater (vibrator)

1979

- S45°/90° Square
- "S.T.F.30" - bench saw machine
- "Pointer" - tiles beater (vibrator)

mixer "MINIBET"

"Minibet" is the first adhesives and sealants mixer in the industry specifically designed for tile installer. Thanks to the 10 liter (2.6 gal) bucket, the light weight and the reduced dimensions, "Minibet" is immediately appreciated by the tiles installers. Entirely made of aluminum and proverbially reliable it becomes and remains for years a loyal allied for thousands of professionals. "Minibet" is the first in a series of compact professional mixers..



"S.T.F.30" bench saw machine

Evolution of the "S.T." (1978), "S.T.F.30" is the first bench saw machine equipped with an integrated hole cutting device. "S.T.F.30" is entirely made of aluminum and is renowned for its innovative hole cutting system that allows the machine not only to perform cuts, but also to drill the ceramic tiles of the time with ease.



1980

- Grout float 28 cm / Notched trowel 3 and 11 mm
- "Minibet" - mixer
- "Supertitina" - floor preparation machine

1981

- Cross/T 9 and 10 mm - spacers
- "Maxibet" - mixer
- "Speed" - stairs setter

bridge saw machine "BEVEL"

"Bevel" is the first bridge saw machine designed by Raimondi for cutting ceramic tiles and natural stones up to a maximum length of 90 cm (35 1/2"). It is at the leading edge thanks to the sturdy structure, the high precision of cut, the removable tank and the innovative worktop which can be tilted in a special position to best perform 45° bevel-cuts ("jolly")..



1982

- "Bevel 50/60/90" - bridge saw machine
- "Mixer UB1" - mixer
- "Azzurra" - grout float

"SUPERTITINA" floor preparation machine

1980 is a very important year for Raimondi. In fact "Supertitina" and "Minibet" were introduced. "Supertitina" is the evolution of "Titina" (1975). Thanks to the more powerful engine, the double speed and the larger diameter of the tools (as opposed to "Titina"), it is immediately appreciated by installers.

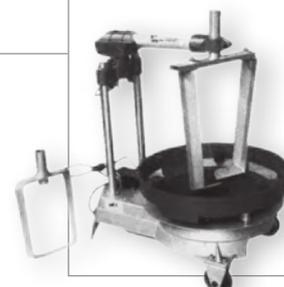


1983

- "Mixer UB3" - mixer
- Smooth tile shoes
- "Finish" - float with felt pads

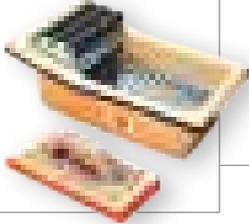
mixer "MIXER UB3"

"Mixer UB3" is designed for mixing two-components resin mixtures. The innovative system to hold the bucket, no matter which diameter and height, allows to mix the product directly in its container



"PULIRAPID" professional wash basin

With "Pulirapid" Raimondi introduces a strictly professional wash basin. The design, its extreme sturdiness, included wheels and grit are the features that make it even today the preferred choice of professionals



1984

- Rubber hammer
- "Arturo" - tiles holder tool
- "Handititina" - compact floor preparation machine

1985

- "S.T.85" - bench saw machine
- "Maxititina" - floor preparation machine
- "Pulirapid" - wash basin

1986

- Notched trowels
- Re-usable spacers
- "GS86" - compact saw machine

1987

- "S87" - trolley saw machine
- "Krick Krock" - level guides for wall covering
- Triple and double suction cups

1988

- "Rapid Universal" - wash basin
- "Mescol" - mixer reducer
- "Minititina" - floor preparation machine

1989

- "Camaleonte" - mixer
- "Morbidone" - knees protection cushion
- "Domenico" - wash basin
- Adjustable 45°/90° square
- "S.T.89" - bench saw machine

1990

- "Mastino" - tilebeater (vibrator)
- "Ginetto" - scraper
- "Venerdi" - wash basin
- "Camillo" - multipurpose trolley

1991

- "Rambo" - wash basin
- "Jolly 90" - automatic "jolly" machine
- "Forspeed" - hole cutting machine

1992

- "Clarabella" - double head floor preparation machine
- "Pedalò" - wash basin
- "Bianchetto" - trolley to carry tiles
- "ECO92" - compact saw machine
- "CM100 manual" - bridge saw machine

1993

- "Supereco 93" - compact saw machine
- "Rosina" - sponge machine

compact saw machine "GS86"

"GS86" is a highly innovative compact saw machine that still has no equal on the market. It was designed to solve the problems related to cut, hole-cut and 45° bevel cut ("jolly") arising from the wall installation of porcelain tiles. "GS86" is a concentrate of technology specifically designed for tiles installer professionals to perform perfect cuts and 45° bevel cut ("jolly") as well as square, rectangular and semi-round holes on tiles of any size.



bench saw machine "S.T.89"

"S.T.89" is a portable bench saw machine for performing cuts and 45° bevel cuts ("jolly"). It is provided with an exclusive device reservoir/tank which maintains the optimum water level for best cooling of the diamond disc. Also, it comes with hardened and chromed bars for the trolley.



Automatic 45° bevels cutting ("Jolly") machine "JOLLY 90"

In a time where profiles were not yet sufficiently refined and consequently established and porcelain tiles made inadequate most of the equipment already available to tillers, performing perfect 45° degree bevels cuts ("jolly") becomes a real need. Particularly felt by ceramic tiles distributors that require a tool suitable to provide an appropriate service to their customers. For this reason "Jolly 90" was born: a semiautomatic machine able to perform perfect 45° bevel cuts with ease on materials up to a maximum length of 90 cm (35 1/2"). Even on several tiles one after the other in a single pass. Another unique and innovative product from Raimondi.



wash basin "PEDALÒ"

With the introduction of "Pedalò", Raimondi presents what still remains the most practical wash basin for working standing-up available on the market. This thanks to the innovative system for squeezing the pole-sponge-float. "Pedalò", which is obviously ideal for floors, it is also perfect for wall cleaning.



compact saw machine "ECO92"

The growing global appreciation of ceramic tiles as preferred material for floors and walls coverings creates the need for saw machines which have to be both effective and compact as well as price affordable so to be accessible also to less mature markets.

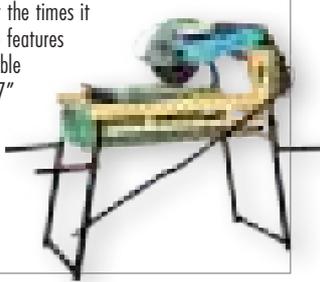
For this reason the "ECO92" project was born. It results in essential, lightweight, compact and accessible compact wet saw which however does not sacrifice performances.

A revolutionary project that will be later imitated by many in the industry.



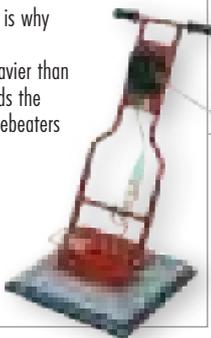
"S87" roley saw machine

The removable plastic tank, the belt driven system, the removable motor assembly, the aluminum components and the "water-spray-guard" make "S87" an highly innovative trolley saw machine for the times it was designed. All these features combined with impeccable cut accuracy allow "S87" to be the first trolley saw machine ideal for tile installers



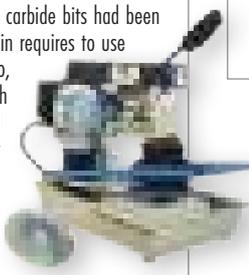
"MASTINO" tilebeater

Tile size becomes bigger and bigger. So a much more effective tilebeater is needed. That is why "Mastino" was born. "Mastino", which is bigger and heavier than previous tilebeaters models, expands the already wide range of Raimondi tilebeaters



"FORASPEED" hole cutting machine for porcelain tiles

The rise of porcelain tiles poses a new problem in the world of installation: how to cut holes. Until then, wolfram carbide bits had been sufficient for drilling tiles, but porcelain requires to use water cooled diamond bits instead. So, Raimondi launched "Forspeed" which mounts internal-watercooled diamond bits for a perfect and simple hole-cut on porcelain tiles.



"ROSINA" sponge machine

Few products attracted such a large and instantaneous interest as "Rosina" did. Since its launch on the market and thanks to its absolute innovation, "Rosina" becomes "the" solution for cleaning floor after joints grouting on large surfaces. Operation no longer to be carried by hand being bent over the floor, but standing-up in absolute comfort. All this while cutting times and giving better results than the traditional manual cleaning. Flawless performance, ease of use and uncompromising quality made "Rosina" a real milestones in the history of the equipment for the tiles professional installers.



"CM 150AUTO" automatic feed precision saw machines

Because of the growing demand of large format porcelain tiles, ceramic tiles distributors now have the need to create "listelli", skirting boards, etc.. out from standard tiles. "CM 150 AUTOMATIC" was born to give an answer to these needs thanks to the very precise cut, the automatic motor/disc feed and the diamond blades kit which allows to cut and bevel simultaneously more than one tiles up to a maximum length of cut of 150 cm (59"). The supplied accessories complete the machine to perform high precision repetitive cuts.



"CM 150 Automatic" - Automatic feed precision saw machines

1994

- "Husky" - adhesive tile shoes
- "Elia" - bucket holder trolley
- "Pakis" - seat with wheels
- "TS 94" - bench saw machine

1995

- "Azzurrina" - Grout float with interchangeable rubber

mixer "IPERBET"

1996: A year dedicated to design specific tools for adhesive installation and mixing. Thanks to the know-how acquired from previous mixers such as Minibet, Maxibet 40, Mixer UB1, UB4 Mixer, Chameleon, the Iperbet was born.

Thanks to the exclusive system which implies the rotating bucket and the stationary tool, the very high production capacity (300 kg/h) and the total electrical and mechanical reliability, Iperbet mixer is still the market leader.



1996

- "Iperbet" - mixer
- Knee pads with ribbings for mud bed
- "Gigi" - notched trowel holder
- "Isola" - platform to walk on floor without moving tiles
- "Peppina" - mixing and grouting machine

1997

- "Exploit 50" - bridge saw machine
- "Pallino" - joint smoother tool
- "Kit 4 Slides" - steel slides kit



compact bridge wet saw "EXPLOIT 50"

Porcelain tiles are now very popular on the market. They require an extremely precise and well finished cut which is not always obtainable with manual tile cutters or angle grinder. Raimondi R&D dept. gives the best of himself and in just 30 days designed and present to the market "Exploit 50", a real "exploit". Lightweight, compact and precise, it is a revolution because it represents the shifting of thousands of tile installers from the manual tile cutter or angle grinder to the precise and clean cut performed by diamond blade water-cooled via pump.

"ISOLA" platform

It is well known that tiles move if you walk on them with fresh adhesive. Isola platform is the brilliant and innovative solution to this problem. It has ridges which extend into the joint so to avoid installer feet to touch the tiles and allowing the pressure to be applied directly onto the solid substrate. "Isola": the platform to walk over floor without moving the tiles.



1998

- "Berta" - sponge machine
- "Exploit 70" - bridge wet saw
- "Supereco 98" - compact wet saw
- "Zocolina" - notched trowel for skirtings
- "Spirù" - automatic wash basin

1999

- "S99" - trolley saw machine
- "Ercolaser" - self leveling laser
- "Manual tile cutters" - 44/52/63/75 cm
- White rubber mallet

"BERTA" sponge machine

The market manifests the need for a lighter and more compact sponge machine than the "Rosina", whose use is limited to big areas because of its big dimensions and heavy weight. The answer is the "Berta" sponge machine, suitable for use even in medium and small areas such as residential. Weight (38 Kg - 84 lbs), dimensions (65x55x50 cm - 25"x22"x20") as well as cost are reduced, but performances even increased in comparison with "Rosina". Despite the numerous attempts to imitate it, "Berta" (or rather its successor "Berta ADV" - 2005) remains to this day the most effective, practical and reliable sponge machine available on the market.



wash basin "SKIPPER"

The already wide range of Raimondi wash basins expands with "Skipper" designed to meet the demand for a professional but at the same time price competitive wash basin. The sturdiness, the large and big diameter wheels and the supplied grit, made "Skipper" a very appreciated wash basin from the professionals.



2000

- "Skipper" - wash basin
- "Cico-Mix" - mixer
- "Jolly 1000" - automatic "jolly" machine

2001

- "Kessler" - straight edge handles
- "Trilaser" - self leveling laser
- "Bucaniere" - hole cutting machine
- "Zoe" - bridge saw machine

2002

- "Pikus" - bridge saw machine
- "Napoleone" - seat with wheels
- "Level Point" - for creating level point
- "Lem 125" - vertical cut saw machine

"ZOE" bridge saw machine

Following the success of "Exploit" (1997), specifically designed for cutting tiles, the market is now demanding for a machine with similar technology but also able to cut thicker materials such as marble, granite, concrete structures, agglomerates, etc... That is why "Zoe" was born. A bridge saw which introduced in the industry plenty of unique technical innovations as well as impressive performances. Among the most relevant: the "belt transmission" and the motor assembly sliding system. The motor placed above the rail-guide is not invested by splashing water and thanks to the "belt transmission system" the ratio between the motor and blade rpm is reduced maximizing the torque and improving cut quality. The sliding motor assembly provided with four adjustable pulleys ensures perfect cuts up to 130 cm (51 1/8") length. "Zoe" redefines the standards of the industry.



"LEM 125" vertical cut saw machine

"Lem 125" is another of those products that reiterates Raimondi's constant propensity to innovation. In fact, with "Lem 125" Raimondi introduced, first in the industry, a totally new concept: "Lem 125" is the first vertical-cut saw machine that takes advantage of gravity to "automate" the cut. Thanks to this new concept, "Lem 125" achieves several advantages compared to conventional saw machines with the same performance: easy to transport, smaller area occupied on the job-site as well as for the storage, small amount of water for cooling disc of (only 25 liters - 6.6 gal), removable external plastic tank, user presence not required during cut, ideal feed speed in function of the thickness and hardness of the material.



2003

- "Abrafughe" - grout saw tool
- "Exploit Advanced" - bridge saw machine
- "Bull-Dog" - profiling machine

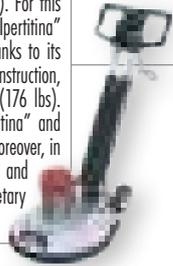
profiling machine "BULL-DOG"

Managing ceramic skirting boards is problematic due to several variables: product availability, high average cost, color rarely identical to the tiles used for flooring. This is especially true in markets which are geographically distant from ceramic tiles manufacturers. That is why "Bull-Dog" was designed and introduced: the first compact profiling machine in the industry capable to create the skirting boards directly from the same tiles used for floor covering. This meant for both ceramic distributors and contractors to reduce the cost per piece and overcoming the problems of color tonality and availability. Thanks to the wide range of diamond wheels "Bull-Dog" provides several levels of finishing, from mat up to polish (on full body materials such as porcelain and marble).



"IPERTITINA" floor preparation machine

The floor preparation machines ("Supertitina" and "Maxititina") already in range are more often required for performances which not always are within their reach. In particular there is a need for better performances in removal, abrasion and scarifying operations (i.e.: adhesive removal, scarifying existing floor for improving adhesive bonding, etc...). For this kind of applications the weight plays a key role. For this reasons "Iperitina" was born. It is the floor-preparation-machine flagship and thanks to its powerful motor (3 HP/ 2.2 kW) and the sturdy mechanical construction, it can be ballasted to achieve a total weight of over 80 Kg (176 lbs). This allows to cut time of about 70% (compared to "Supertitina" and "Maxititina") for abrasion, removal and scarifying operations. Moreover, in addition to the well-known tools suitable also for "Supertitina" and "Maxititina", "Iperitina" can be equipped with the geared planetary for restoring wooden, marble, granite and agglomerates floors.



2004

- "Nelson" - rolling seat with knee pads
- "Fakiro" - plaster rasp
- "Colombo" - adhesive spreader
- "Iperitina" - floor preparation machine

2005

- "Berta Advanced" - sponge machine
- "Cross and T 1 mm" - spacers
- "S99 Advanced" - trolley saw machine

2006

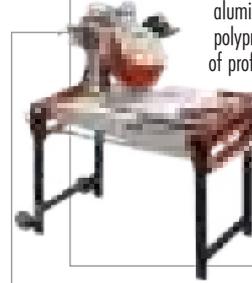
- "SA80" - trolley saw machine
- "Sherpa" - trolley saw machine

2007

- "Pikus Adv" - bridge saw machine
- "Zoe Adv" - bridge saw machine
- "SA 25" - trolley saw machine

2008

- "Foraspeed 08" - hole cutting machine
- "Cross and T 1,5 mm" - spacers
- "Bi-Bulldog Advanced" - profiling machine
- "Bulldog Advanced" - profiling machine

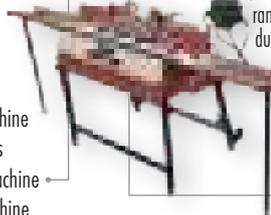


trolley saw machine "SA80"

"SA80" is a fundamental step forward in terms of technical innovation of Raimondi saw machine line. It is indeed the first of a new generation of saws made at 90% with anodized aluminum and equipped with fully removable polypropylene tank. This is to meet the needs of professionals who complain about the older generation of saws (with coated steel chassis) which are inevitably affected by rust formation that compromises the structure although the machine is still otherwise perfectly effective

dual-head profiling machine "BI-BULLDOG ADVANCED"

5 Years after the introduction of "Bull-Dog" the line of profiling machines evolves drastically thanks to a brand new design. The countless improvements in comparison with the previous model confers the machines much better performance, such as the ability to shape material of thicknesses up to 3 cm (1 3/16") and maximum length of 120 cm (47 1/4"). But not only that. In fact the range is expanded thanks to the "Bi-Bulldog ADV", a dual-head profiling machine which is therefore able to work with two diamond wheels in sequence. Obviously this results in a far bigger production capacity if compared to the single-head model, in a greater ease of use and, last but not least, in a higher quality level of the skirting boards.



"ZOE ADV", "PIKUS ADV" bridge saw machines

The "Zoe" and "Pikus" models, which came into production in 2001 and in 2002, have earned and still enjoy the appreciation of professionals. Nevertheless Raimondi decides to improve their features and design the "ADV" versions which adopt the technical innovations introduced with "SA80". While maintaining the electro-mechanical features of the previous versions, in the new "ADV" models the 90% of the painted-steel components has been replaced with anodized and painted aluminum parts which eliminates the risk of rust formation and consequent erosion of the structure. In addition to the above-mentioned and many other improvements, the two most important new features are: the removable tank in sturdy plastic and the telescopic legs that allow a single user to place the machine.

"R.L.S." levelling system

Large format tiles and slabs are getting popular. Both manufacturers and installers report difficulties to prevent "lippage" (differences in height between the tiles). Raimondi takes a 2002 project from its archive, reworks it and at Cersaie 2009 presents the "R.L.S.": Raimondi Levelling System. Thanks to its extreme effectiveness, ease of use and technical features designed for professionals, the positive reaction of the industry is immediate: "R.L.S." solves the problem and becomes "the installation system recommended by all tiles manufacturers".



2009

- "Stafix" - device to set mortar base
- "Penisola" - Platform for T layout
- "SA09" - trolley saw machine
- "Microtitina" - floor preparation machine
- "SMS" - bridge saw machine
- "R.L.S." Raimondi Levelling System - levelling spacers

2010

- "CM 180" - Automatic feed precision saw machines
- "Bulldog" and "Bi-Bulldog" automatic
- "Iperitina Plus" - floor preparation machine
- "R.L.S. 12/20 mm" - high thickness R.L.S. clip
- "Fluid-Mix" - mixer for self levelling
- "Lem 150" - vertical cut saw machine

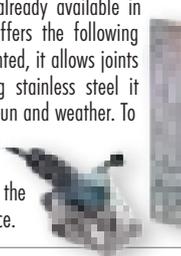
automatic feed precision saw machines "CM 180"

The maximum length of cut of the "CM 150 automatic" (1995) equal to 150 cm (59") is no more sufficient. That is why "CM 180 automatic" with its maximum cutting capacity of 180 cm (71") was born. "CM 180 automatic" is a completely redesigned machine than the "CM 150 automatic", with much more evolved technical, mechanical and functional features. Thanks to these new characteristics "CM 180 Automatic" it is no longer limited to just cut and bevel simultaneously, but equipped with a range of dedicated accessories, it can perform multiple cuts and multiple antislippery grooves (multi-discs-device).



"RAI-FIX", "RAI-CUT" mechanical fixing system for wall application of slabs

For the application to the wall of slabs bigger than to 40x40 cm (16"x16"), whether ceramic or natural stone, regulations require the use of a mechanical fixing in addition to the adhesive. Compared to the devices already available in the market, the "Rai-Fix" system offers the following advantages: fully invisible when mounted, it allows joints as small as 2 mm (3/32"), being stainless steel it remains unchanged even exposed to sun and weather. To insert the "Rai-Fix" hook a groove on the back of the tile has to be created. This can be done easily during the installation using the "RAI-CUT" device.



2011

- Height adjustable rake for self-leveling
- Sheat-presser roller
- "Rai-Fix" and "Rai-Cut" - safety "anchorage" system
- "Maxi Krick-Krock" - wall leveling guides
- "Digital Mixer" - mixer
- "Easy" - wash basin
- "Smart" - wash basin



"FREE-CUT", "FREE-MOVE"

More and more large porcelain slabs (size up to 300x150 cm - 10'x5' - and thickness 3/6 mm - 1/8"-1/4") gain popularity on the market thanks to their high rate of innovation. Innovation that naturally involves new needs in order to perform a correct installation of these materials, so imposing as delicate. Raimondi, in cooperation with the leading manufacturers of porcelain slabs, develops a range of products specifically designed for the installation of these materials. Within them, two are the most significant. "Free-Cut" is the modular cutting guide built in anodized aluminum which, naturally, performs cuts up to a maximum length of 320 cm (10.5'). "Free-Move" is the most complete device for handling large slabs. Thanks to the included trolleys it also allows to place the slab in a vertical position so to apply the adhesive on the back with ease.



"BM180" working bench for large formats

Raimondi introduces BM180: the first modular bench in the world specifically designed for working in building site with large porcelain ceramic slabs. Thanks to the worktop (made up of extruded aluminum profiles with space between them) of 90 cm width and 180 cm length, to the possibility of connecting several benches and to the wide range of accessories, BM180 is ideal for the longest and largest slabs since it reaches a maximum length of 360 cm and a maximum width of 150 cm.



2012

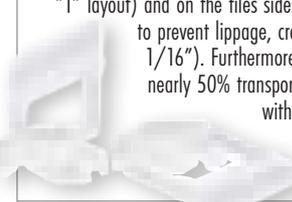
- "Lem 105" - vertical cut saw machine
- "Maxi-Cut" - bridge saw machine
- "Free-Cut" - cutting guide for big slabs
- "Free-Move" - handling device for big slabs
- "Closer" - device to accost tiles and slabs

2013

- "Free-Flex" - cutting units with angle grinder for "Free-Cut"
- "Easy-Move" - handling device for big slabs
- "BM180" - modular bench
- "R.L.S. 3D" - clip for the Raimondi Levelling System
- "R.L.S. 3 and 4 mm" - clips to create 3 or 4 mm joints

3D clip for Raimondi Levelling System "R.L.S. 3D"

5 years after its introduction, the revolutionary "R.L.S." (Raimondi Levelling System) expands thanks to the introduction of the innovative "3D Clip". The new clip is perfect to be used with any installation layout and is suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides. The 3D clip, in addition to prevent lippage, creates the joint (1,5 mm - 1/16"). Furthermore, the new clip reduces by nearly 50% transport volumes (in comparison with the standard R.L.S. clip). Raimondi: endless evolution.



"EXPLOT 2015, "BOLT", "MISTRAL"

New bridge wet saws Our extensive range of bridge wet saws further increases thanks to 3 new models (Exploit MY15, Bolt, Mistral).

These brand new bridge wet saws adopt technologies and components developed and well run in on our top-of-the-range saws and put them into a compact and essential package. All made in Italy.



"VOLPINO" Compact vibrator for large format tiles

In order to correctly install large format tiles it is necessary to not neglect none of the aspects that contribute to realize a perfect installation. Among them, helping any air pocket escaping from underneath the slab is crucial and Volpino performs this function with the maximum efficiency. The high vibration frequency and the special stain-free-rubber plate, allow to ensure the tile slab a full bound to the adhesive, preventing any potential cracks and/or stains, expelling any air pocket from underneath the slab.



"EASY-MOVE^{MkIII}" Handling frame for large format tiles

EASY-MOVE^{MkIII} is the fourth generation of Raimondi frames designed for the handling and installation of porcelain ceramic slabs. Thanks to the many years of experience gained in this field, EASY-MOVE^{MkIII} incorporates all the technical features (such as the stain-free, tilting suction cups with vacuum gauge and the crossbars and suction cups that can be freely positioned or completely removed) necessary during the most complex situation during installation.



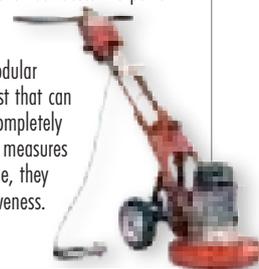
"R.L.S. VITE" screw leveling system

After 8 years in the market, the revolutionary RLS system composed by clip, wedge and plier, sees the entry of the new screw model. RLS VITE consists of two elements only: a threaded clip and a cap which, with a rapid movement, is screwed on the clip until it reaches the slab. At this point the pressure required for leveling is applied. The RLS VITE system is created for all those tilers that prefer to "feel" the pressure that is applied on the slabs rather than relying on a tool such as the plier in RLS clip/wedge system. RLS VITE works on tiles of thickness from 3 to 26 mm.



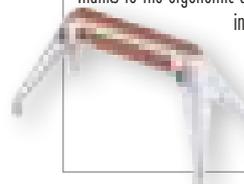
"MEGATITINA" single-disc/head machine

Megatitina was created to meet a very specific and growing need: scratching porcelain surfaces (but also marble, resin, cement, etc.) as well as smooth uneven surfaces. The power (4 or 3.4 hp) combined with the diameter of the tool holder disc (280 and/or 380 mm) and the modular weight (from 67 to 73 kg via ballast that can be placed in multiple positions or completely removable) as well as the technical measures specifically designed for this machine, they give Megatitina an excellent effectiveness.



2014

- "Fido" - Ergonomic support
- Vacuum suction cups - Suction cups with pump to create vacuum
- "Double Easy-move" - Handling device large format tiles with crossbars
- "Easy move vacuum" - Device for handling large format tiles with vacuum suction cups
- "Cam" - Modular trolley
- Slabs lifter - Device for lifting and laying tiles and large stones
- "R.L.S. 1 mm" - Clip to create 1 mm joints Sponge floats with quick change system "Easy Lock"



Ergonomic support "FIDO"

Large format tiles market continues to expand requiring new and specific products suitable to optimize the operator's work so to reduce installation times, increase productivity and reduce physical effort. It is with this purpose that "FIDO" was born. "FIDO" is a comfortable, stable and safe support during the operation of spreading adhesive, placing, adjusting and cleaning of tiles. Thanks to the ergonomic design the weight of the body is distributed in an optimum manner relieving fatigue and increasing the working area range of the operator thus reducing installation time. Made of sturdy die-cast aluminum with rubber inserts.

2015

- "Exploit 2015", "Bolt" and "Mistral" - Bridge wet saws
- New "SMS" - Bridge wet saws
- "T-move" - Device for handling large format tiles
- "Cam 320" - Modular trolley
- "Jolly Adv" - Machine to perform 46° bevels (jolly)
- "Jollyna" - Compact machine to perform 46° bevels
- "Back-finisher Bulldog" - Machine for removing the texture relief on the back of the tiles
- "Foracoste" and "Slot" - Devices to make holes and incisions on the side of the tiles
- "Molosso" - Tilebeater for 20 mm thickness tiles
- Spacer "+" and "T" type for 20 mm thickness tiles



Tilebeater for 20 mm (3/4") thickness tiles "MOLOSSO"

The introduction of the 20 mm (3/4") thickness tiles, targeted mainly for outdoor use, create a new need: to compact them when installing them on mortar bed. Even though the range of Raimondi vibrating machines is wide, it does not include a model powered and loud enough for working effectively with these heavy and big tiles.

So, we introduced the Molosso. Due to its weight, its large vibrating area, its power and its sturdiness, Molosso is the solution to address this new need.

2016

- "Double" - Removable and reusable dual size (joint) spacer
- "R.L.S. 3 mm" - 3D Clip (both "+" and "T" layout) to create 3 mm joints
- Profiling device for FREE-CUT cutting guide to perform 1/2 bullnose profile on slabs
- "Cam Adv" - Modular trolley for the transport of large format tiles and handling devices
- "Easy-Move Adv" - Devices with variable extension for handling large format slabs
- "Volpino" - Compact vibrator for large format tiles
- "Kompass" - Device to scribe circles and arcs
- 90° Gluing kit - for creating steps and countertops
- Side bench with square for bridge wet saws
- Manual tile cutters 93 and 125 cm - Push incision
- Vacuum (pump) suction cups with vacuum gauge



Removable and reusable dual size (joint) spacer "DOUBLE"

In accordance with regulations about correct ceramic tile installation such as the Italian UNI 11493-1, DOUBLE has been designed to be very easy to remove after use. Designed to work on the sides of the tiles (not into intersections) so to ensure the maximum effectiveness especially on large format tiles; Thanks to the wide contact surface between tiles once in working position, DOUBLE ensures both perfect joint size and parallelism of the tiles. One of the two facets of DOUBLE allows the product to be used flush to the floor as well as into corners; particularly helpful for wall covering. Each DOUBLE is designed to create two joints of different sizes: grey color to create joint sized 1 and 3 mm (1/32" and 1/8"); red color to create joints sized 2 and 5 mm (3/32" and 3/16").

2017

- "Raizor" - cutting system for up to 447 cm slabs
- "Easy-move MkIII" - variable extension handling device
- "BM180 MkII" - working bench with folding legs and wide range of accessories
- "R.L.S. VITE" - "screwing" leveling system
- "SMS 260" - bridge saw machine for cutting 260 cm
- "Rai-Fix" 5 mm - safety withholding hook



light and professional cutting guide for large format tiles "RAIZOR"

Raizor was born 5 years after the introduction of Freecut (the first cutting guide for large-format ceramics by Raimondi) and redefines the industry standards. Light, compact, easy to transport (extruded aluminum profiles are contained in a comfortable padded bag with compartments) and with technical features (such as stain-free suction cups contained in the guides and the die-cast cutting unit provided with the guide) that give unique performances for the professional tilers. Raizor offers a cutting length of 332 cm, which can be extended up to 447 cm with a special extension.

2018

- "Megatitina" - Single-disc/head machine
- Slant Ridge notched trowels 36x13 cm
- R.L.S. tiles chipping (& scratching) preventing platform
- Scratch-preventing washer for R.L.S. VITE
- "Rotocuneo" - 3-in-1 tile shim
- "Power Raizor" - multi-angle cutting unit for Raizor
- "BM180 PLUS" - variable-width bench (100-150 cm)
- Tile-support cylinders
- "Tip-Top" - miter-clamping-device for stairs & countertops

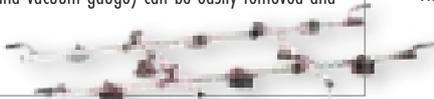


miter-clamping-device for stairs & countertops of any length "TIP-TOP"

Like any Raimondi product, Tip-Top aims to solve new problems in the most rational, innovative and effective possible way. Here is therefore a gluing device that allows you to make countertops and steps with tiles and slabs of any length, without any limit (perfect for example even for slabs of 300 cm in length). A product as effective and versatile as precise, practical and compact.

"EASY-MOVE^{MKIV}" slab handling frame with vacuum suction cups RV175

EASY-MOVE, the large-format slab handling frame is now in its fourth generation. Completely redesigned from the ground up, EASY-MOVE^{MKIV} delivers unprecedented functionality and performance. Of particular interest are the brand new RV175 vacuum cups (load capacity 130 kg, Ø 175 mm). Designed to work flawlessly on textured materials, they are fitted with a vacuum gauge as standard. Moreover, the parts most subject to wear and/or accidental breakage (stain-resistant rubber pads and vacuum gauge) can be easily removed and replaced.



"E-FOX" professional battery-powered slab vibrator

Successor to the Volpino slab vibrator, e-FOX brings an essential new feature – battery power. The first professional, battery-powered slab vibrator on the market, e-Fox is extremely easy to use with no cables to get in the way. Another innovation behind e-FOX is its versatility. It was designed to vibrate large format slabs (and the 21x14 cm pointed plate is ideal for this purpose), but the vibrating surface can be reduced by disassembling the larger plate in seconds. This reduces the vibrating area to 15x15cm, making e-Fox ideal for vibrating small tiles, planking, steps, pillars, etc.



"LEVTOP^{PLUS}" & "LEVTOP^{FLAT}" for counter-top installation

A new range of devices for counter-top installation and other furnishing items is launched. These both level and juxtapose the two parts of the counter-top. The "PLUS" version can work both in flat and angled positions, while the "FLAT" version only works in flat positions. In addition, the "PLUS" version can also move the two halves of the counter-top perpendicular to the direction of alignment. Both devices are suitable for either smooth or textured surfaces, since they are equipped with the RV175 pump vacuum suction cup. The vacuum can be restored without removing the suction cup to ensure a continuous grip while the adhesive cures.



"TSX" & "TSS" for handling and laying tiles

TSX and TSS are designed to improve ergonomics and postural comfort when handling and laying thick tiles (between 20 and 30 mm). The TSX allows tiles to be lifted directly from pallets and transported to the laying area by means of a battery-operated suction cup frame, and can be configured for one operator (with wheels) or two operators (without wheels). Maximum tile dimensions: 120x120 cm, maximum weight 80 kg. TSS, by contrast, is equipped with a manual pump suction cup and is usually used for smaller and lighter tiles.



2019

- Easy Move^{MKIV} – slab handling device with suction cups RV175
- RV175 – vacuum suction cup with vacuum gauge and replaceable rubber
- Corner protector – universal corner protector for 3-12 mm thick slabs
- BC45 – "Jolly" 45° bevel cutting machine for slabs and tiles
- Snap – cut-off pliers for thicknesses 3-12 mm
- RLS VITE – new clips 1.5 and 3 mm
- Vitexpress – "unscrewing/screwing" device for RLS VITE
- Motokompass – device for shaping circular edges
- Spacers for rhomboid shaped tiles
- Discs with diamond blades for finishing slab and tile edges

2020

- LAB 270 & LAB 330 – Sawing machines for slabs and large format tiles
- e-Fox – professional 2-in-1 battery-operated slab vibrator
- Power Vacuum kit – kit for simultaneous vacuum creation across multiple vacuum suction cups
- Easy-Move 150 – device for handling slabs and tiles up to 150 cm in length
- Only One – large-format laying aid
- Cam^{MkIII} – modular slab transport trolley
- Tyrrel – tile/slab transport trolley
- Tile cutter 155 cm with push scoring
- Tool bag
- RLS clip/wedge – new clip 2 mm
- RLS clip/wedge - new clip 1 mm V2 (version 2)

2021

- LAB 400 – sawing machine for slab lengths up to 400 cm
- Polystycut – hot cutter for polystyrene foam panels
- Tool pail with steel half-ring
- Ventose^{PLUS} – suction cups with three-lip pad for smooth and textured materials
- R.L.S. HD (Heavy Duty) – R.L.S. clips with the highest tensile strength available in the Raimondi range
- Levmatic Air – pneumatic pliers for clamping R.L.S. wedges
- T-Cut – device for scoring and cutting ceramic slabs
- TSE180 ribaltina – lateral slab tilting extension
- EASY MOVE^{MKIV} – handling device with double suction cups with tripe-lip pad
- Closer PLUS – device to align slabs with double suction cups and triple-lip pad
- LEVTOP^{PLUS} and LEVTOP^{FLAT} – devices for counter-top installation
- P-REX – cutting aid device for manual tile cutters (single bar)

2022

- RLS WEDGE/CLIP – new clip 0.5 mm
- Easy-Move X-Light – device for handling
- BM180 MkIII and BM180 PLUS MkIII – workbenches with folding legs
- LEVMATIC BATTERY – battery-operated wedge clamping pliers
- RLS VITE – clip 2 mm
- Anti-rebound tile beater – new design
- RAI-CUT MkII – scoring device for Rai-Fix system
- Individual packaging for sponges

2023

- TSX and TSS – device for handling and laying tiles
- RLS SOS – emergency levelling system with breakable clips
- RLS Protector MkII anti-chip and anti-scratch platform UP!
- The Tiler Pad – multifunctional rubber support pad
- Tyrrel MkII – trolley for handling tiles and slabs
- Raizor MkII and Power Raizor MkII – cutting system for large format slabs
- Sheath press roller with folding handle

For 45° bevels "BC45"

BC45 is designed to perform 45° bevels (jolly) on large slabs and tiles, with no limits on length and on thicknesses up to 20 mm. By working on the side of the slab, operation is quick and easy while guaranteeing precise execution of the job.



This is not least due to the special design of the handles, which have been developed to provide the ideal grip at all times during cutting and thus to continuously apply the necessary pressure.

"ONLY-ONE" laying aid

ONLY-ONE is a device that allows a single operator to lift slabs up to 150x150cm in size from the ground, transport them to the area to be paved, perform a spreading operation on the reverse side and lay them adjacent to the slabs already in place. ONLY-ONE is a trolley with 4 swivel wheels for use in conjunction with the EASY-MOVE 150 handling device.



Extra-thin joints with the RLS CLIPS 0.5 mm

The R.L.S. system is enhanced with the new extra-thin joint clip which is just 0.5 mm thick. The high-performance plastic and the special design provide this clip with excellent traction and ease of removal.



"LEVMATIC BATTERY" battery-operated pliers

Battery-operated pliers for clamping the wedge on the RLS levelling system which relieves the user of all the effort involved in tightening the wedge. Easy adjustment and long battery life



Emergency levelling system with breakable clips

"RLS SOS"

Makes it possible to finish the levelling of tiles in the event of a breakage (during tightening) of a clip on the main levelling system, with no need for removal of the newly laid tile. This can also be used to supplement the main levelling system to refine tile levelling. Easy to use, quick to remove and does not damage the tiles (no scratching or chipping).



Multifunctional support pad "UP! THE TILER PAD"

UP! is a multifunctional rubber support pad on which tiles can be placed to perform cuts, holes, scoring, spreading adhesive and much more. Pad dimensions: 59x59 cm.





BRIDGE AND TROLLEY WET SAWS



PAG. A1



COMPACT WET SAWS



PAG. B1



SAW MACHINES AND PROFILING MACHINES FOR SPECIAL JOBS



PAG. C1



DIAMOND WHEELS AND BLADES



PAG. D1



TOOLS FOR FAÇADE



PAG. E1



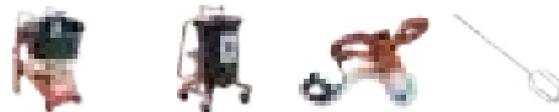
HOLE CUTTING MACHINES AND BITS MIXERS



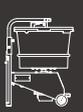
PAG. F1



MIXERS



PAG. G1



VIBRATORS



PAG. H1



FLOOR PREPARATION MACHINES



PAG. I1



SPONGE MACHINES



PAG. L1



WASH BASINS, SPONGE FLOATS AND SPONGES



PAG. M1



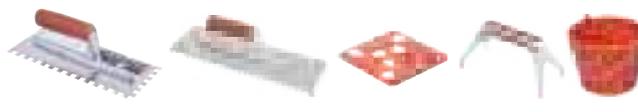
TOOLS FOR GROUTING



PAG. N1



ADHESIVE TOOLS



PAG. O1



TOOLS



PAG. P1



R.L.S. - RAIMONDI LEVELLING SYSTEM



PAG. Q1



SPACERS



PAG. R1



EQUIPMENT FOR BIG TILES/SLABS



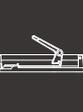
PAG. S1



MANUAL TILE CUTTERS



PAG. T1



BRIDGE AND JOB SITE SAW MACHINES



OVERVIEW

WET SAW – CUTTING SPECIFICATIONS GRAPHSA2

BRIDGE WET SAWS

EXPLOIT 70	A4
EXPLOIT 90	A5
EXPLOIT 120.....	A6
BOLT 90.....	A7
BOLT 120.....	A8
BOLT 150.....	A9
MISTRAL 90	A10
MISTRAL 120	A11
MISTRAL 150	A12
PIKUS 85 ADV.....	A13
PIKUS 105 ADV.....	A14
PIKUS 130 ADV.....	A15
PIKUS 150 ADV.....	A16
SMS 100.....	A17
SMS 125.....	A18
SMS 150.....	A19
SMS 220	A20
ZOE 85 ADV.....	A21
ZOE 105 ADV.....	A22
ZOE 130 ADV.....	A23
ZOE 150 ADV.....	A24
LAB 270	A25
LAB 330	A26

TROLLEY WET SAWS

SA80.....	A27
SA09.....	A28
SHERPA.....	A29

ACCESSORIES FOR BRIDGE WET SAWS

TILE HOLDERS, FLANGES, DRESSING STONES.....	A30
SIDE TABLE WITH ROLLERS, SQUARES, WHEELS.....	A31
SIDE BENCHES AND DIGITAL DISPLAY KITS.....	A32
MANUAL FEED KIT WITH WHEEL.....	A33

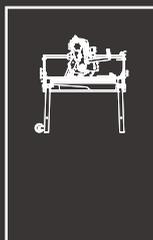
ACCESSORIES FOR TROLLEY WET SAWS

JOLLY DEVICE, SQUARE, DRESSING STONES.....	A34
--------------------------------------------	-----

26 models that vary in performances, technology, size and preferential intended use. This is our wide range of bridge and trolley saw machines.

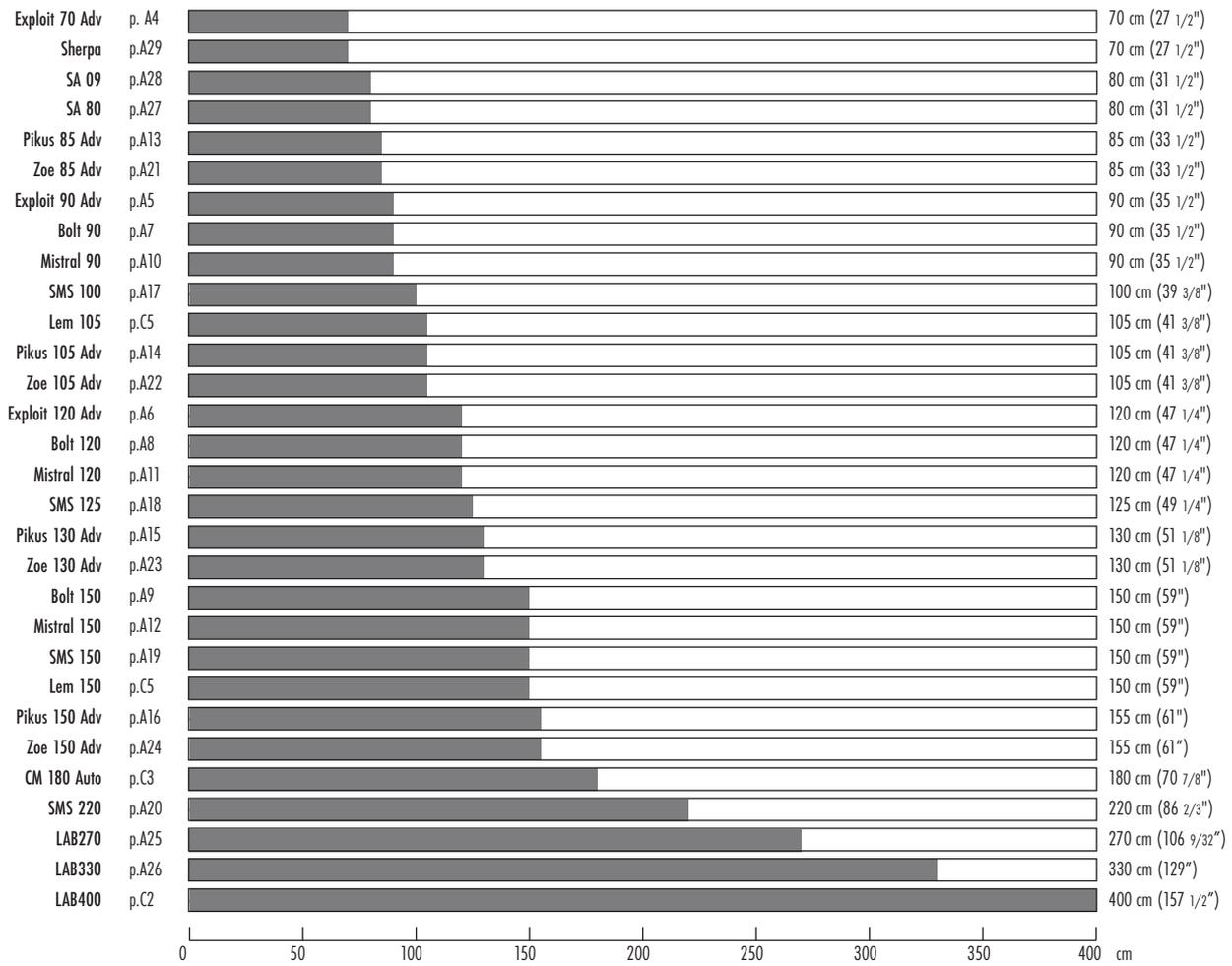
From the more polyvalent, suitable to cut virtually any material, to the more compact ones studied mainly for cutting porcelain tiles, until the bridge saw designed for perfect cutting of slabs up to 330 cm (10.8'). A vast products portfolio (supported by a wide offer of accessories) from which to choose the model that best fits the needs of every single professional. All characterized by the highest degree of quality, effectiveness and efficiency.

To identify the most suitable model, see also the machines cutting specification graphs on page A2 and A3.

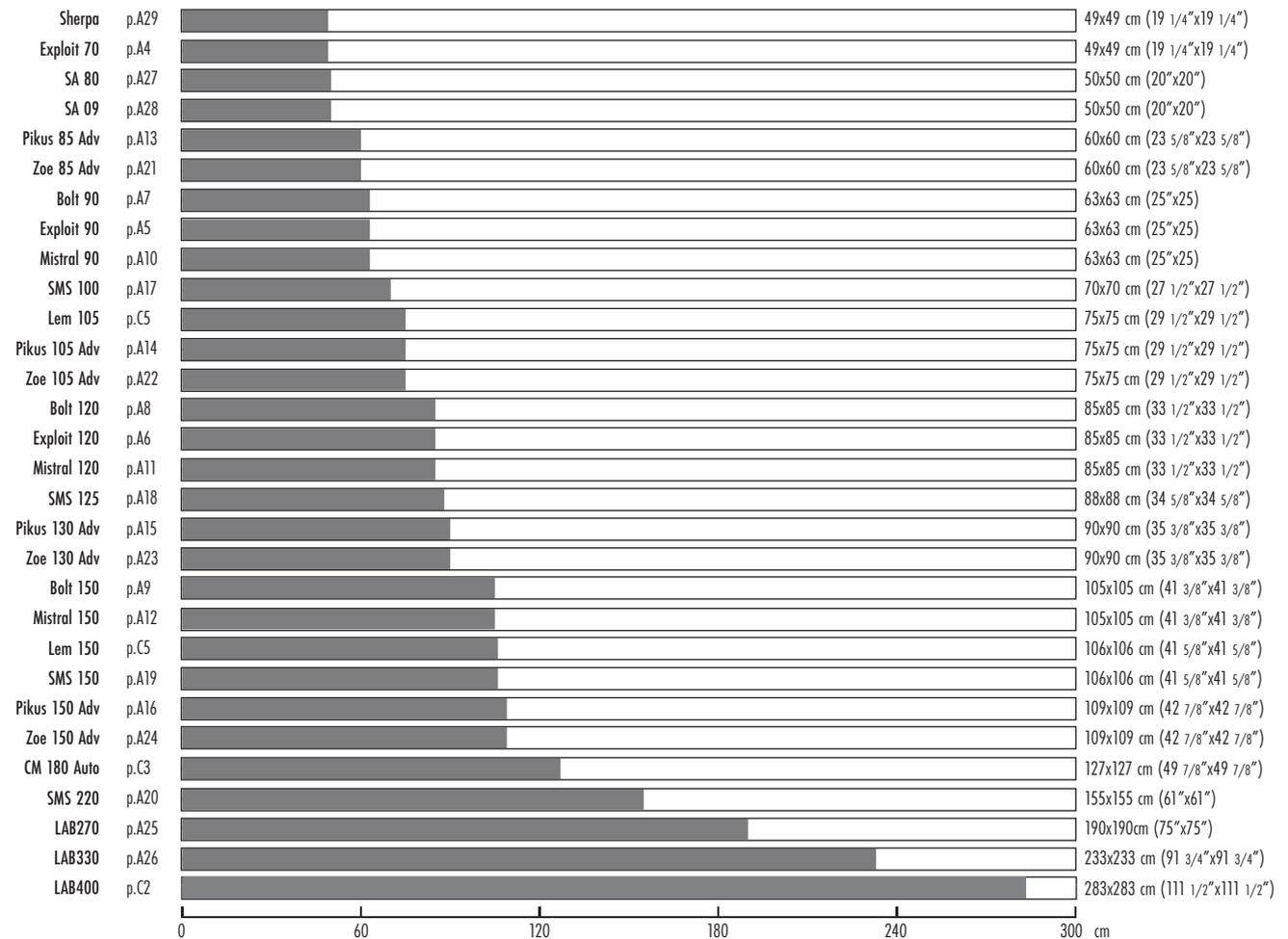




MAX LENGTH OF CUT

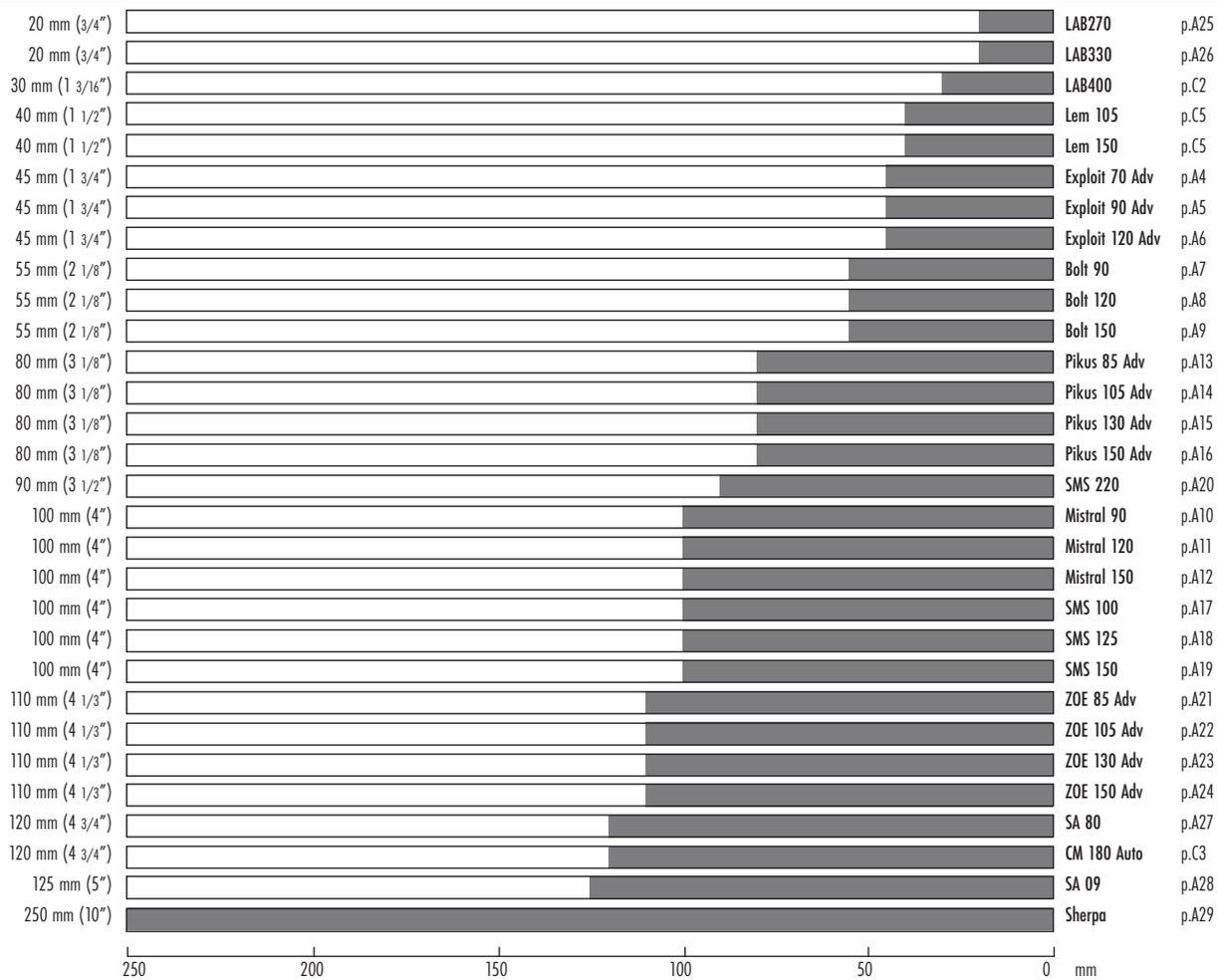


MAX DIAGONAL CUT (TILE SIZE)

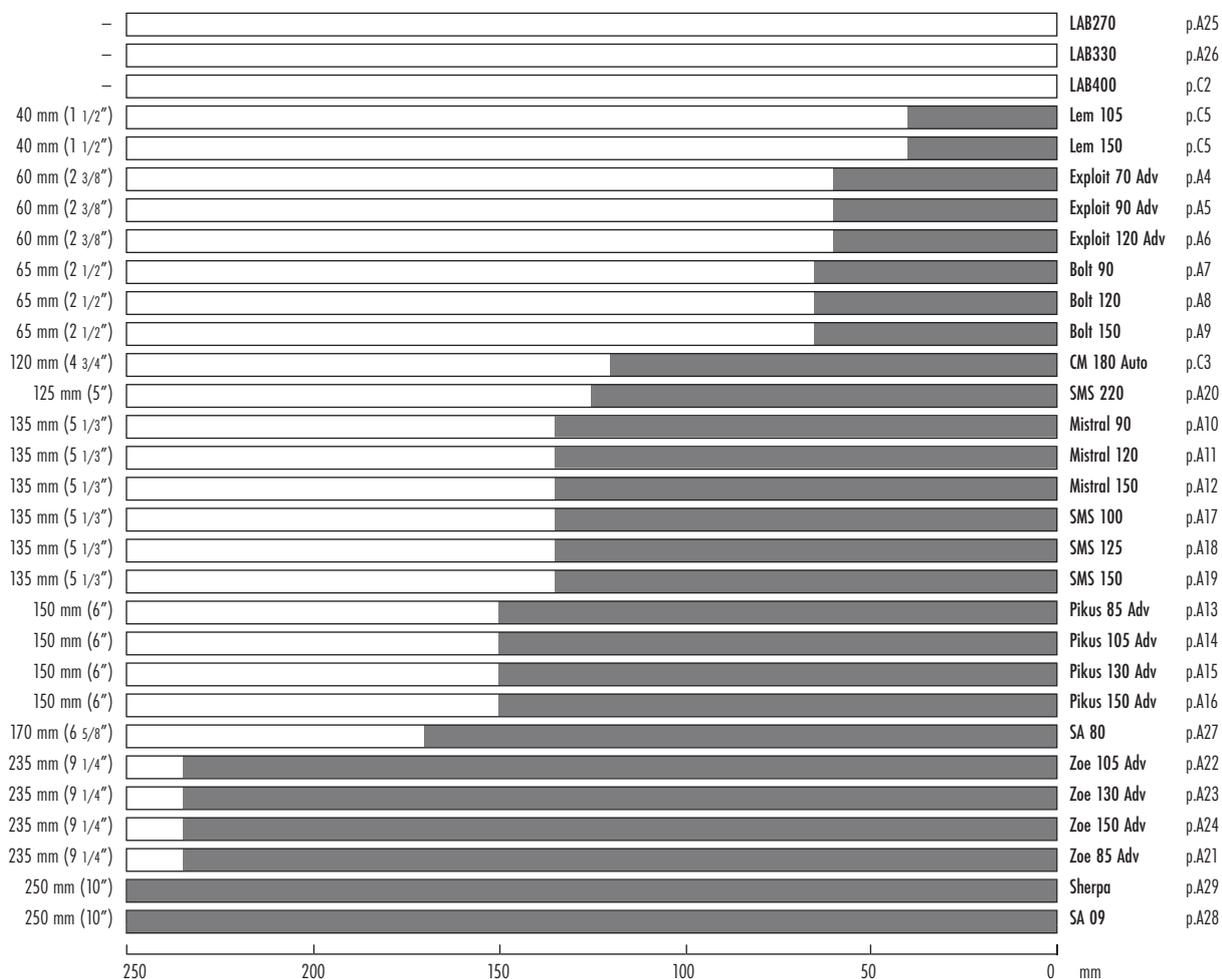




MAX THICKNESS OF CUT (SINGLE PASS)



MAX THICKNESS OF CUT (DOUBLE PASS)





BRIDGE AND JOB SITE SAW MACHINES

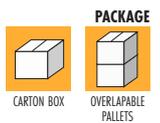
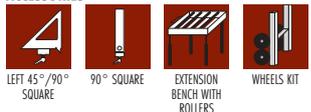
EXPLOIT 70



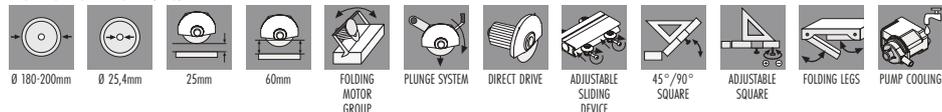
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



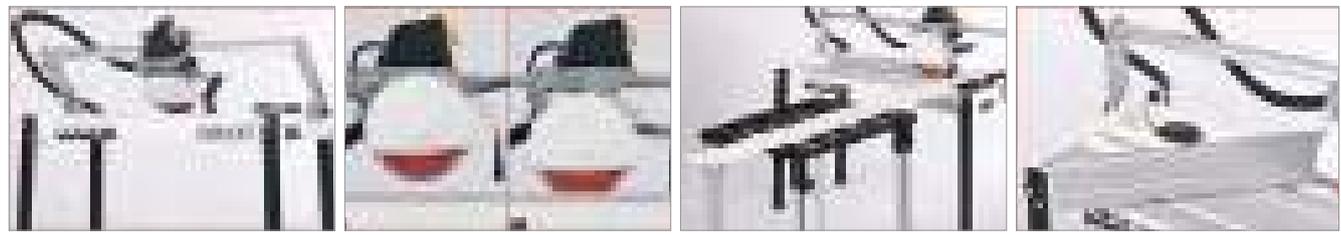
- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 70 cm (27 1/2").
- Maximum depth of cut: 45 mm (1 3/4") in single pass
60 mm (2 3/8") in double pass.
- Diamond blade: max Ø 200 mm (8"); min Ø180 mm (7").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump.
- Sliding bar and pivots in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 200 mm (8") continual crown diamond disc for ceramic tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
393N 070EU	8024648089366	1	230 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	200 mm	8"	2800
393N 070BR	8024648091017	1	230 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	200 mm	8"	3360
393N 070US	8024648089380	1	110 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	200 mm	8"	3360
393N 070GB	8024648089373	1	110 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	200 mm	8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Weight	Dimensions	Weight			
EXPLOIT 70	200 mm	8"	45 mm	1 3/4"	25 mm	1"	70 cm	∞	49 x 49 cm	100 x 56 x h 50 cm	34 Kg	101 x 57 x h 41 cm	36 Kg
	180 mm	7"	35 mm	1 3/8"	-	-	27 1/2"		19 1/2" x 19 1/2"	39 3/8" x 22" x h 19 5/8"	75 lbs	39 3/4" x 22 1/2" x h 16 1/8"	79.4 lbs

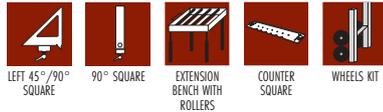




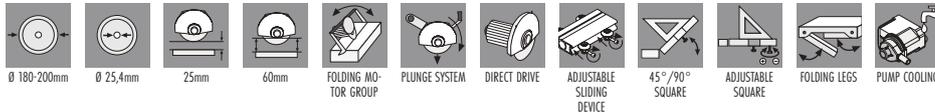
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 90 cm (35 1/2").
- Maximum depth of cut 45 mm (1 3/4") in single pass; 60 mm (2 3/8") in double pass.
- Diamond blade: max Ø 200 mm (8"); min Ø180 mm (7").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump.
- Sliding bar and pivots in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.

- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 200 mm (8") continual crown diamond disc for ceramic tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
393N 090EU	8024648089397	1	230 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	200 mm	8"
393N 090BR	8024648091031	1	230 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	200 mm	8"
393N 090US	8024648089410	1	110 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	200 mm	8"
393N 090GB	8024648089403	1	110 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	200 mm	8"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Width	Height	Length	Width	Height	Weight	Weight	Weight			
EXPLOIT 90	200 mm	8"	45 mm	1 3/4"	25 mm	1"	90 cm	∞	63 x 63 cm	125 x 56 x h 50 cm	35 Kg	130 x 58 x h 55 cm	45 Kg
	180 mm	7"	35 mm	1 3/8"	-	-	35 1/2"	∞	25" x 25"	49 1/4" x 22" x h 19 5/8"	77.2 lbs	51 1/8" x 23" x h 21 5/8"	99.2 lbs





BRIDGE AND JOB SITE SAW MACHINES

EXPLOIT 120



AVAILABLE BLADES



CONTINUAL CROWN DISC TURBO DISC

ACCESSORIES



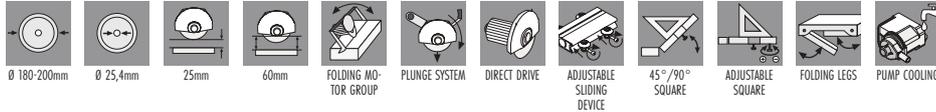
LEFT 45°/90° SQUARE 90° SQUARE EXTENSION BENCH WITH ROLLERS COUNTER SQUARE WHEELS KIT

PACKAGE



WOODEN CASE OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



Ø 180-200mm Ø 25,4mm 25mm 60mm FOLDING MOTOR GROUP PLUNGE SYSTEM DIRECT DRIVE ADJUSTABLE SLIDING DEVICE 45°/90° SQUARE ADJUSTABLE SQUARE FOLDING LEGS PUMP COOLING

- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 120 cm (47 1/4").
- Maximum depth of cut 45 mm (1 3/4") in single pass; 60 mm (2 3/8") in double pass.
- Diamond blade: max Ø 200 mm (8"); min Ø180 mm (7").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump.
- Sliding bar and pivots in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 200 mm (8") continual crown diamond disc for ceramic tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
393N 120EU	8024648095664	1	230 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	2800	200 mm	8"	2800
393N 120BR	8024648095893	1	230 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	3360	200 mm	8"	3360
393N 120US	8024648095701	1	110 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	3360	200 mm	8"	3360
393N 120GB	8024648095909	1	110 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	2800	200 mm	8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Depth	Width	Length	Rollers	Table	Motor	Weight	Dimensions	Weight			
EXPLOIT 120	200 mm	8"	45 mm	1 3/4"	25 mm	1"	120 cm	∞	85 x 85 cm	155 x 70 x h 50 cm	46 Kg	165 x 65 x h 55 cm	62 Kg
	180 mm	7"	35 mm	1 3/8"	-	-	47 1/4"	∞	33 1/2" x 33 1/2"	61" x 27" x h 20"	101.4 lbs	65" x 25 1/2" x h 21 5/8"	136.7 lbs





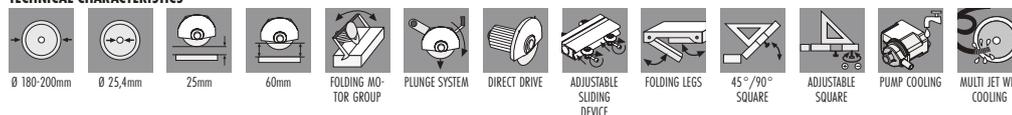
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 cm (35 1/2").
- Maximum depth of cut 55 mm (2 1/8") in single pass; 65 mm (2 1/2") in double pass.
- Diamond blade Ø 250 mm (10").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar, pivots and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.

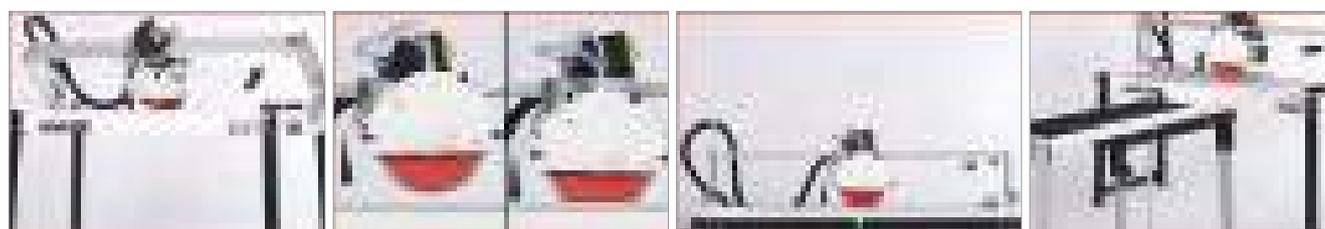
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers , 4 wheels + 2 handles kit.
- Supplied with Ø 250 mm (10") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Motor	Motor	Blade	Blade
225MS 90EU	8024648088659	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"
225MS 90BR	8024648089717	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
225MS 90US	8024648089731	1	110 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
225MS 90GB	8024648089724	1	110 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"

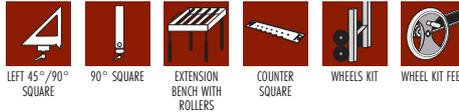
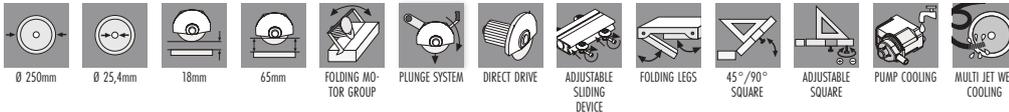
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade Diameter	Blade Thickness	Blade Width	Blade Length	Blade Length	Blade Length	Blade Length	Weight	Height	Weight
BOLT 90	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	90 cm 35 1/2"	∞	63 x 63 cm 25" x 25"	120 x 56 x h 50 cm 47 1/4" x 22" x h 19 5/8"	46 Kg 101.4 lbs	130 x 58 h55 cm 51 1/8" x 23" x h 21 5/8"	56 Kg 123.5 lbs





BRIDGE AND JOB SITE SAW MACHINES

BOLT 120**AVAILABLE BLADES****ACCESSORIES****TECHNICAL CHARACTERISTICS**

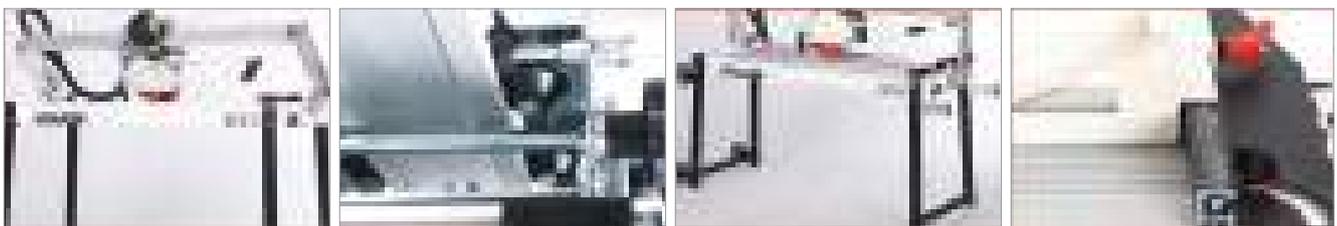
- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 120 cm (47 1/4").
- Maximum depth of cut 55 mm (2 1/8") in single pass; 65 mm (2 1/2") in double pass.
- Diamond blade Ø 250 mm (10").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar, pivots and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit, wheel feed kit.
- Supplied with Ø 250 mm (10") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
225MS 120EU	8024648088673	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"
225MS 120BR	8024648089755	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
225MS 120US	8024648089779	1	110 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
225MS 120GB	8024648089762	1	110 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Thickness	Length	Width	Height	Weight	Dimensions	Weight
BOLT 120	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	120 cm 47 1/4"	∞	85 x 85 cm 33 1/2" x 33 1/2"	50 Kg 110.2 lbs	150 x 56 x h 50 cm 59" x 22" x h 19 5/8"	66 Kg 145.5 lbs



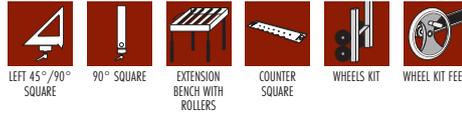


2025
UPGRADE

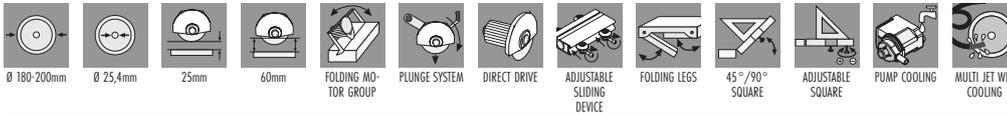
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 55 mm (2 1/8") in single pass; 65 mm (2 1/2") in double pass.
- Diamond blade Ø 250 mm (10").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar, pivots and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.

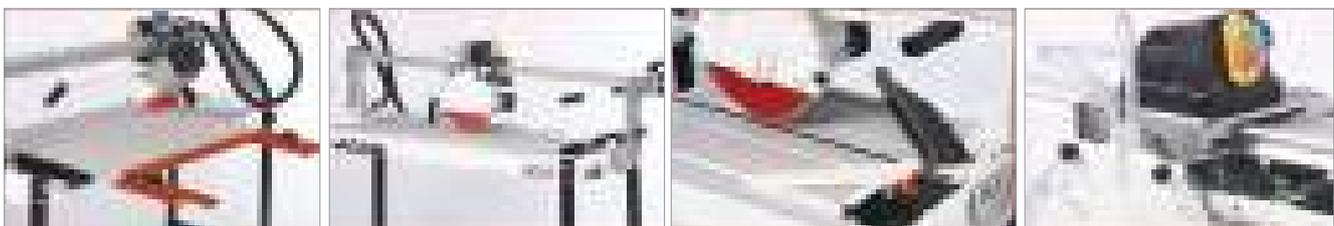
- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor held by galvanized metal frame.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit, wheel feed kit.
- Supplied with Ø 250 mm (10") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
225MS 150EU	8024648089809	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"
225MS 150BR	8024648089793	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
225MS 150US	8024648089823	1	110 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
225MS 150GB	8024648089816	1	110 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Width	Length	∞	Table	Table	Weight	Height	Weight
BOLT 150	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	150 cm 59"	∞	105 x 105 cm 41 3/8" x 41 3/8"	180 x 56 x h 50 cm 71" x 22" x h 19 5/8"	56 Kg 123.5 lbs	195 x 65 x h 55 cm 76 3/4" x 25 1/2" x h 21 5/8"	72 Kg 158.7 lbs





BRIDGE AND JOB SITE SAW MACHINES

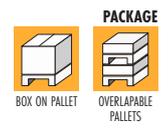
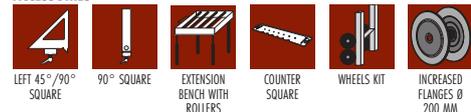
MISTRAL 90



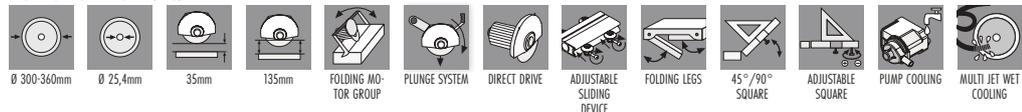
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



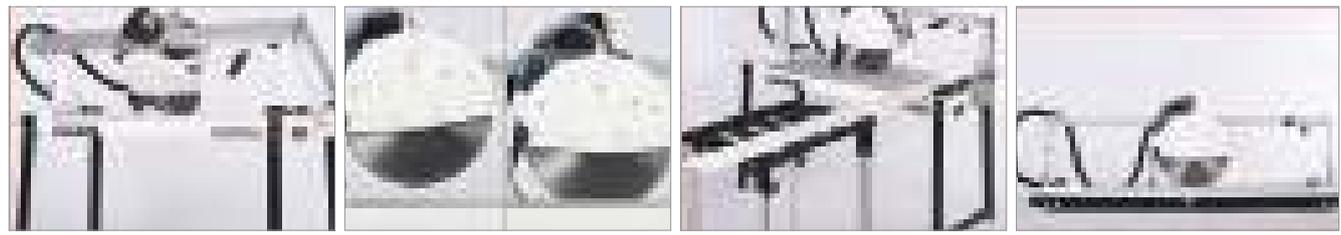
- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 90 cm (35 1/2").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/3") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers, 4 wheels + 2 handles kit.
- Supplied with Ø 300 mm (12") diamond disc for porcelain tiles, user manual, keys kit, dressing stone

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
224MS 90EU	8024648088611	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	300 mm	12"
224MS 90BR	8024648090492	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	300 mm	12"
224MS 90US	8024648090508	1	110 V 60 Hz	Single-phase	2 CV / 1,5 kW	3360	300 mm	12"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Height	Depth	Length	Width	Table	Table	Weight	Table	Weight
MISTRAL 90	250 mm 10"	55 mm 2 1/8"	30 mm 1 3/16"	120 cm 47 1/4"	∞	85 x 85 cm 33 1/2" x 33 1/2"	150 x 56 x h 50 cm 59" x 22" x h 19 5/8"	50 Kg 110.2 lbs	165 x 65 x h 55 cm 65" x 25 1/2" x h 21 5/8"	66 Kg 145.5 lbs

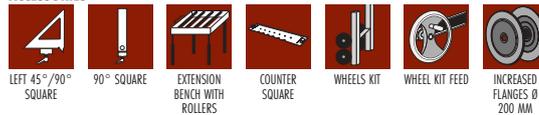




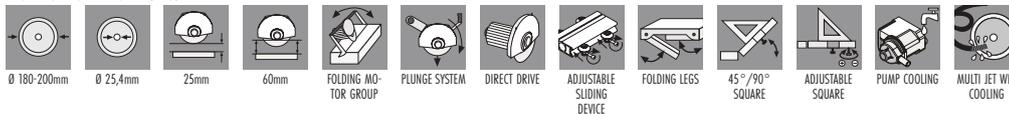
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 120 cm (47 1/4").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/3") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers 4 wheels + 2 handles kit, wheel kit feed.
- Supplied with Ø 300 mm (12") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
224MS 120EU	8024648088628	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	300 mm	12"
224MS 120BR	8024648090522	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	300 mm	12"
224MS 120US	8024648090539	1	110 V 60 Hz	Single-phase	2 CV / 1,5 kW	3360	300 mm	12"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Depth	Width	Height	Length	Width	Height	Weight	Height	Weight
MISTRAL 120	350 mm	14"	100 mm	4"	60 mm	2 3/8"	120 cm	85 x 85 cm	150 x 60 x h 60 cm	63 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	47 1/4"	33 1/2" x 33 1/2"	59" x 23 5/8" x h 23 5/8"	138.9 lbs





BRIDGE AND JOB SITE SAW MACHINES

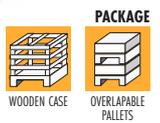
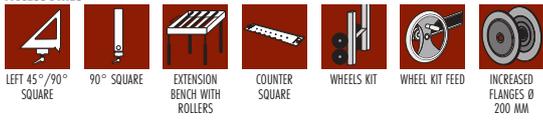
MISTRAL 150



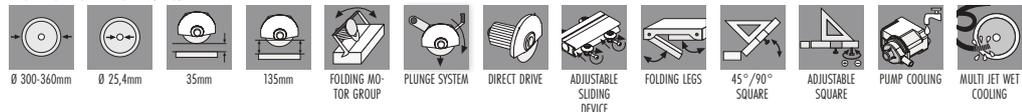
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



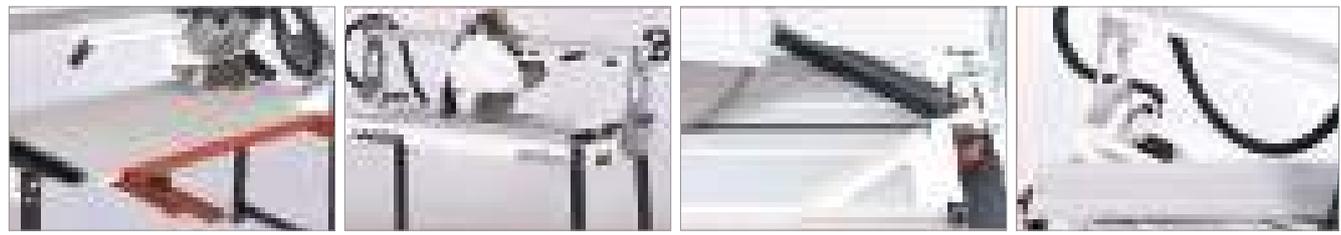
- For cutting porcelain, single-double fired, marble and granite.
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 100 mm (4") in single pass; 135 mm (5 1/3") in double pass.
- Diamond blade max Ø 350 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy Duty water pump. High capacity double jet water cooling.
- Sliding bar and disc cover in aluminum.
- Easy-to-remove aluminum work benches for easy cleaning and maximum sturdiness.
- Coated metal frame.
- Re-adjustable aluminum square.
- Motor moves on 4 polypropylene pulleys.; each pulley is reinforced with 2 inside bearings.
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Motor assembly holder and pivots in galvanized steel.
- Tiling legs.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Available accessories: extra side square, self-standing side bench with rollers 4 wheels + 2 handles kit, wheel kit feed.
- Supplied with Ø 300 mm (12") diamond disc for porcelain tiles, user manual, keys kit, dressing stone.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
224MS 150EU	8024648088635	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	300 mm	12"
224MS 150BR	8024648090553	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	300 mm	12"
224MS 150US	8024648090560	1	110 V 60 Hz	Single-phase	2 CV / 1,5 kW	3360	300 mm	12"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Depth	Width	Height	Length	Wheels	Table	Motor	Weight	Dimensions	Weight
MISTRAL 150	350 mm	14"	100 mm	4"	60 mm	2 3/8"	150 cm	∞	73 Kg	195 x 65 x h 72 cm	90 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	59"		160.9 lbs	77" x 25 1/2" x h 28 3/8"	198.4 lbs





BRIDGE AND JOB SITE SAW MACHINES



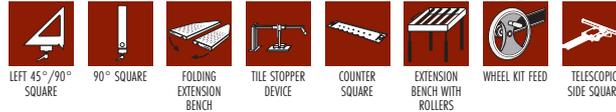
NEW
HIGH PERFORMANCE DISC
INCLUDED



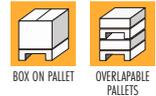
AVAILABLE BLADES



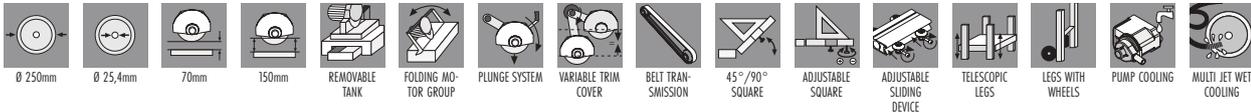
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc..
- Maximum length of cut 85 cm (33 1/2").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
424ADV	8024648054791	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"	2000
424ADV 60SX	8050532011083	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"	2400
424ADV USSX	8050532009073	1	110 V 60 Hz	Single-phase	1,3 CV / 1 kW	3360	250 mm	10"	2400
424ADV GBSX	8024648093448	1	115 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Thickness	Width	Length	∞	Table	Table	Weight	Weight	Weight
PIKUS 85 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	85 cm 33 1/2"	∞	60 x 60 cm 23 5/8" x 23 5/8"	125 x 70 x h 79 cm 50" x 27" x h 31"	60 Kg 132.3 lbs	150 x 73 x h 95cm 59" x 29" x h 37"	78 Kg 172 lbs





BRIDGE AND JOB SITE SAW MACHINES

PIKUS 105 ADVANCED

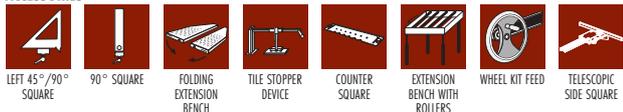


NEW HIGH PERFORMANCE DISC INCLUDED

AVAILABLE BLADES



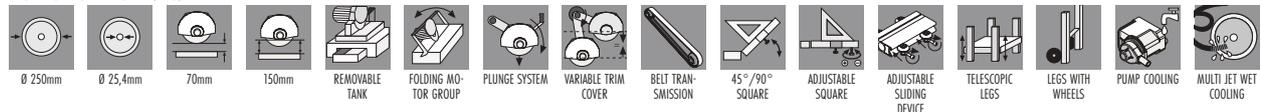
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 105 cm (41 3/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
423ADV	8024648055163	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"	2000
423ADV 60SX	8050532011069	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"	2400
423ADV USSX	8050532009066	1	110 V 60 Hz	Single-phase	1,3 CV / 1,1 kW	3360	250 mm	10"	2400
423ADV GBSX	8024648083142	1	115 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Thickness	Thickness	Length	Width	Height	Weight	Dimensions	Weight	
PIKUS 105 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	105 cm 41 3/8"	∞	75 x 75 cm 29 1/2" x 29 1/2"	145 x 70 x h 79 cm 57" x 27" x h 31"	64 Kg 141 lbs	150 x 73 x h 95 cm 59" x 29" x h 37"	82 Kg 181 lbs





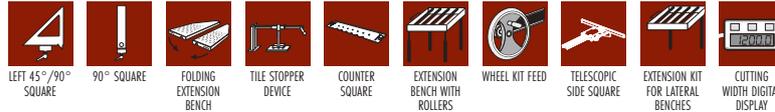
NEW
HIGH PERFORMANCE
DISC INCLUDED



AVAILABLE BLADES



ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc..
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
425ADV	8024648055170	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"
425ADV 60SX	8050532011090	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
425ADV USSX	8050532009080	1	110 V 60 Hz	Single-phase	1,3 CV / 1 KW	3360	250 mm	10"
425ADV GBSX	8024648085290	1	115 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Thickness	Length	Width	Depth	Motor	Weight	Dimensions	Weight
PIKUS 130 ADV	250 mm	80 mm	55 mm	130 cm	∞	90 x 90 cm	71,5 Kg	200 x 80 x h 110 cm	112,5 Kg
	10"	3 1/8"	2 1/8"	51 1/8"		35 3/8" x 35 3/8"	157.6 lbs	78 3/4" x 31 1/2" x h 43 3/8"	248 lbs





BRIDGE AND JOB SITE SAW MACHINES

PIKUS 150 ADVANCED



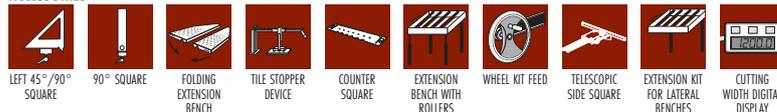
NEW
HIGH PERFORMANCE
DISC INCLUDED



AVAILABLE BLADES



ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 155 cm (61").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with double safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain, wheels kit for easy transport, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
425ADVLLU	8050532036819	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"
425ADVLL60SX	8050532036871	1	230 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3360	250 mm	10"
425ADVLLUSSX	8050532036864	1	110 V 60 Hz	Single-phase	1,3 CV / 1 kW	3360	250 mm	10"
425ADVLLGBSX	8050532036833	1	115 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	250 mm	10"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Thickness	Depth	Length	Width	Height	Weight	Dimensions	Weight
PIKUS 150 ADV	250 mm	80 mm	55 mm	155 cm	∞	109 x 109 cm	86,5 Kg	200 x 80 x h 110 cm	127,5 Kg
	10"	3 1/8"	2 1/8"	61"		42 7/8" x 42 7/8"	190.7 lbs	78 3/4" x 31 1/2" x h 43 3/8"	281.1 lbs





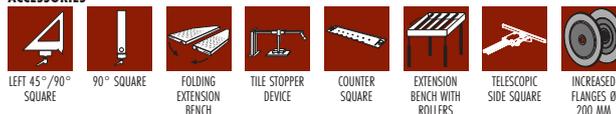
NEW
HIGH PERFORMANCE
DISC INCLUDED



AVAILABLE BLADES



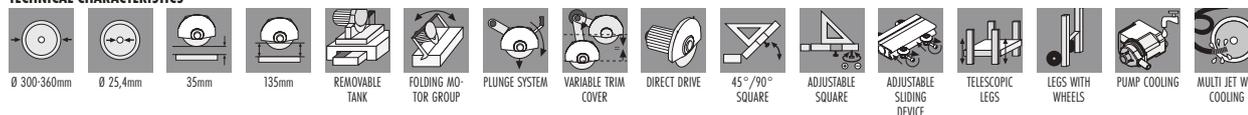
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 100 cm (39 3/8").
- Maximum depth of cut 100 mm (4") in single pass;
135 mm (5 1/3") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Blade	Blade	
223MS100EUP	8050532006690	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	2800	300 mm	12"	2800
223MS100V400P	8050532006461	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV/2,2 kW	2800	300 mm	12"	2800
223MS100BRP	8050532006829	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	3360	300 mm	12"	3360
223MS100U5P	8050532006836	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	2 CV/1,5 kW	3360	300 mm	12"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade		
SMS 100	350 mm	14"	100 mm	4"	60 mm	2 3/8"	100 cm	∞	70 x 70 cm	147 x 70 x h 85 cm	80 Kg	150 x 73 x h 95 cm	98 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	39 3/8"	∞	27 1/2" x 27 1/2"	58" x 27 1/2" x h 33 1/2"	176.4 lbs	59" x 29" x h 37"	216.1 lbs



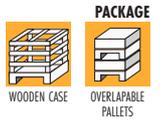


BRIDGE AND JOB SITE SAW MACHINES

SMS 125



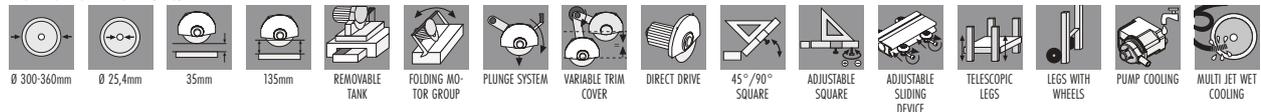
**NEW
HIGH PERFORMANCE
DISC INCLUDED**



AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 125 cm (49 1/4").
- Maximum depth of cut 100 mm (4") in single pass;
135 mm (5 1/3") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

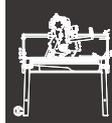
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Plug	M	Motor	Motor	Motor	Blade	Blade
223MS125EUP	8050532006706	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	2800	300 mm	12"	2800
223MS125V400P	8050532006478	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV / 2,2 kW	2800	300 mm	12"	2800
223MS125BRP	8050532006843	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	3360	300 mm	12"	3360
223MS125USP	8050532006850	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	2 CV / 1,5 kW	3360	300 mm	12"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade
SMS 125	350 mm 14"	100 mm 4"	60 mm 2 3/8"	125 cm	∞	88 x 88 cm	175 x 70 x h 85 cm	84 Kg	200 x 80 x h 110 cm	125 Kg
	300 mm 12"	60 mm 2 3/8"	45 mm 1 3/4"	49 1/4"		34 5/8" x 34 5/8"	69" x 27 1/2" x h 33 1/2"	185.2 lbs	78 3/4" x 31 1/2" x h 43 3/8"	275.6 lbs





NEW
HIGH PERFORMANCE
DISC INCLUDED

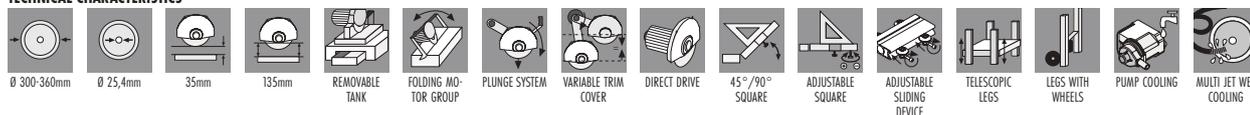


AVAILABLE BLADES



ACCESSORIES

TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc...
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 100 mm (4") in single pass;
135 mm (5 1/3") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain tiles, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Blade	Blade	
223MS150EUP	8050532002760	1	230 V 50 Hz	2P+T / 16A	Single-phase	3 CV/2,2 kW	2800	300 mm	12"	2800
223MS150V400	8050532005471	1	400 V 50 Hz	3P+T+N / 16A	Three-phase	3 CV/2,2 kW	2800	300 mm	12"	2800
223MS150BRP	8050532002753	1	230 V 60 Hz	2P+T / 16A	Single-phase	3 CV/2,2 kW	3360	300 mm	12"	3360
223MS150USP	8050532002777	1	110 V 60 Hz	2P+T / 32A	Single-phase	2 CV/1,5 kW	3360	300 mm	12"	3360

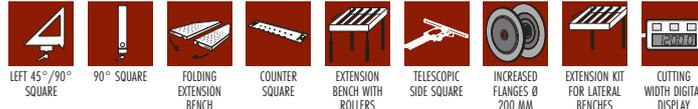
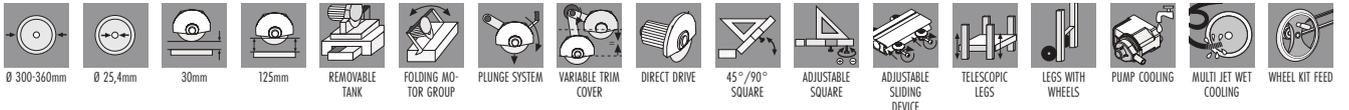
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade			
SMS 150	350 mm	14"	100 mm	4"	60 mm	2 3/8"	150 cm	∞	106 x 106 cm	200 x 70 x h 85 cm	89 Kg	200 x 80 x h 110 cm	130 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	59"		41 5/8" x 41 5/8"	78 3/4" x 27 1/2" x h 33 1/2"	196.2 lbs	78 3/4" x 31 1/2" x h 43 3/8"	286.6 lbs





BRIDGE AND JOB SITE SAW MACHINES

SMS 220NEW
HIGH PERFORMANCE
DISC INCLUDED**AVAILABLE BLADES****ACCESSORIES****PACKAGE****TECHNICAL CHARACTERISTICS**

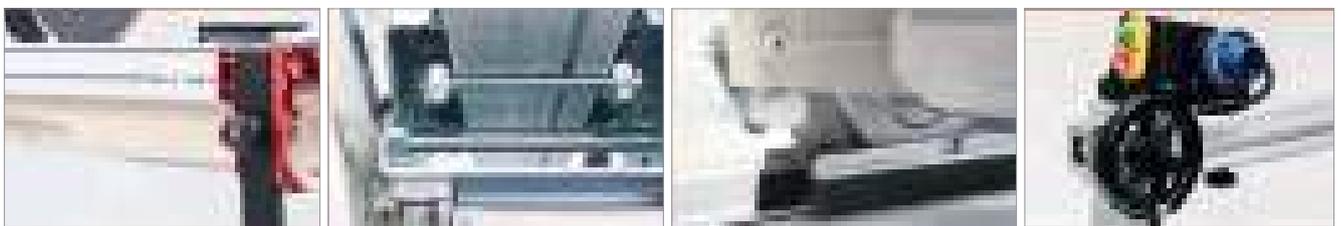
- For cutting granite, marble, porcelain, single and double fired, bricks, cement etc..
- Maximum length of cut 220 cm (86 2/3").
- Maximum depth of cut 90 mm (3 1/2") in single pass; 125 mm (5") in double pass.
- Diamond blade max Ø 360 mm (14"); min Ø 300 mm (12").
- Plunge cut and adjustable cutting depth.
- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Water jet near to the cutting point for an optimal cooling.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Cast and extruded aluminum framework.
- Re-adjustable square for long lasting precision.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Sliding motor assembly with galvanized steel housing provided with 4 pulleys (double internal bearings each).
- Pulleys are easy to re-adjust (tighten): avoid play and confer long lasting precision of cut.
- Tilting movement (0-47°) for 45° angle cut (jolly).
- Equipped with the motor feed system with wheel kit.
- Telescopic legs provided with double safety device and wheels kit.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain tiles, wheel kit feed, wheels kit for easy transport, keys kit, user manual.
- Wide range of accessories available.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning	Plug	Motor	Motor	Motor	Blade	Blade	
223MS200EU	8024648096289	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	2800	300 mm	12"	2800
223MS200V400	8050532005518	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV/2,2 kW	2800	300 mm	12"	2800
223MS200BR	8024648096265	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	3360	300 mm	12"	3360
223MS200US	8024648096302	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	2 CV/1,5 kW	3360	300 mm	12"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade diam.	Blade thickness	Blade width	Blade length	Blade depth	Blade height	Blade width	Blade length	Blade height	Weight	Blade length	Blade height	Weight
SMS 220	350 mm	14"	90 mm	3 1/2"	50 mm	2"	220 cm	∞	155 x 155 cm	270 x 85 x h 85 cm	120 Kg	275 x 85 x h 92 cm	208 Kg
	300 mm	12"	60 mm	2 3/8"	45 mm	1 3/4"	86 2/3"	61" x 61"	106" x 33 1/2" x h 33 1/2"	264.6 lbs	108 1/4" x 33 1/2" x h 36 1/5"	458.6 lbs	

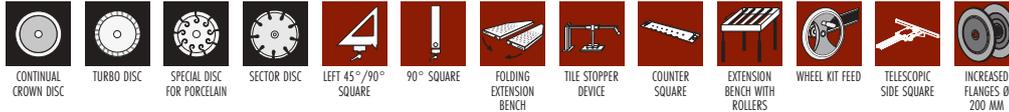




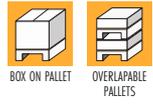
NEW
HIGH PERFORMANCE
DISC INCLUDED



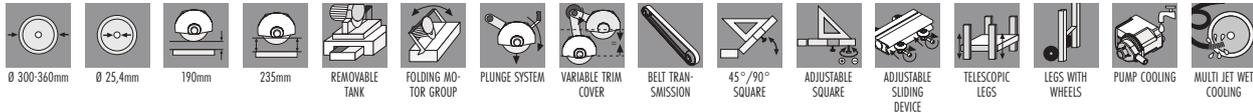
AVAILABLE BLADES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc..
- Maximum length of cut 85 cm (33 1/2").
- Maximum thickness of cut: 110 mm (4 1/3") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 300 mm (12"), wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor Icon	Phase Icon	Motor 1	Motor 2	Disc 1	Disc 2	
42085A P	8050532006744	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	2800	300 mm	12"	2000
42085A 400VP	8050532006898	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV/2,2 kW	2800	300 mm	12"	2000
42085A 60HWP	8050532006904	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	3360	300 mm	12"	2400
42085A USP	8050532006874	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	2,2 CV/1,65 kW	3360	300 mm	12"	2400
42085A GBP	8050532006867	1	110 V 50 Hz	● 2P+T / 32A	Single-phase	2,2 CV/1,65 kW	2800	300 mm	12"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc 1	Disc 2	Box 1	Box 2	Box 3	Box 4	Box 5	Box 6	Box 7	Box 8	Box 9	Box 10
ZOE 85 ADV	350 mm 14"	300 mm 12"	110 mm 4 1/3"	80 mm 3 1/8"	80 mm 3 1/8"	85 cm 33 1/2"	∞	60 x 60 cm	125 x 70 x h 95 cm	80 Kg	150 x 73 x h 110cm	98 Kg
			80 mm 3 1/8"	20 mm 25/32"	33 1/2"			23 5/8" x 23 5/8"	50" x 27" x h 37"	176.4 lbs	59" x 29" x h 43"	216.1 lbs





BRIDGE AND JOB SITE SAW MACHINES

ZOE 105 ADVANCED

made in Italy



NEW HIGH PERFORMANCE DISC INCLUDED

AVAILABLE BLADES										ACCESSORIES				PACKAGE	
TECHNICAL CHARACTERISTICS															

- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 105 cm (41 3/8").
- Maximum thickness of cut: 110 mm (4 1/3") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

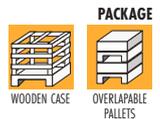
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Disc	Disc	
420105A P	8050532006508	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 HP/2,2 kW	2800	300 mm	12"	2000
420105A 400VP	8050532006539	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 HP/ 2,2 kW	2800	300 mm	12"	2000
420105A 60HZP	8050532006546	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 HP/2,2 kW	3360	300 mm	12"	2400
420105A USP	8050532006515	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	2,2 HP/1,65 kW	3360	300 mm	12"	2400
420105A GBP	8050532006492	1	110 V 50 Hz	● 2P+T / 32A	Single-phase	2,2 HP/1,65 kW	2800	300 mm	12"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Table	Table	Table	Table	Table	Table	Table	Weight	Dimensions	Weight		
ZOE 105 ADV	350 mm 300 mm	14" 12"	110 mm 80 mm	4 1/3" 3 1/8"	80 mm 20 mm	3 1/8" 25/32"	105 cm 41 3/8"	∞	75 x 75 cm 29 1/2" x 29 1/2"	145 x 70 x h 95 cm 57" x 27" x h 37"	84 Kg 185.2 lbs	150 x 73 x h 110 cm 59" x 29" x h 43"	102 Kg 224.9 lbs



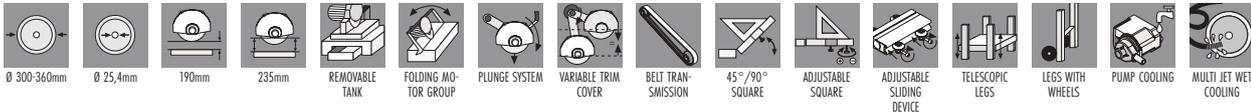


AVAILABLE BLADES



ACCESSORIES

TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc..
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 110 mm (4 1/3") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Disc	Disc	
420130A P	8050532006560	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	2800	300 mm	12"	2000
420130A 400VP	8050532006584	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV/2,2 kW	2800	300 mm	12"	2000
420130A 60HZP	8050532006591	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV/2,2 kW	3360	300 mm	12"	2400
420130A USP	8024648056900	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	2,2 CV/1,65 kW	3360	300 mm	12"	2400
420130A GBP	8050532006553	1	110 V 50 Hz	● 2P+T / 32A	Single-phase	2,2 CV/1,65 kW	2800	300 mm	12"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Height	Width	Depth	Table	Table	Table	Table	Table	Weight	Dimensions	Weight
ZOE 130 ADV	350 mm 14" 300 mm 12"	110 mm 4 1/3" 80 mm 3 1/8"	80 mm 3 1/8" 20 mm 25/32"	130 cm 51 1/8"	∞	90 x 90 cm 33 3/8" x 35 3/8"	170 x 70 x h 95 cm 67" x 27" x h 37"	91,5 Kg 201.7 lbs	200 x 80 x h 110 cm 78 3/4" x 31 1/2" x h 43"	132,5 Kg 292 lbs		





BRIDGE AND JOB SITE SAW MACHINES

ZOE 150 ADVANCED

made in Italy



NEW
HIGH PERFORMANCE
DISC INCLUDED



AVAILABLE BLADES				ACCESSORIES										PACKAGE			
TECHNICAL CHARACTERISTICS																	

- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut: 155 cm (61").
- Maximum thickness of cut: 110 mm (4 1/3") in single pass; 235 mm (9 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: diamond disc Ø 300 mm (12") for porcelain tiles, wheels kit for easy transport, pressure device to hold tile, key kit, wrench, manual.

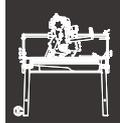
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Phase	Motor	Motor	Blade	Blade	
420150A AP	8050532002692	1	230 V 50 Hz	2P+T / 16A	Single-phase	3 CV/2,2 kW	2800	300 mm	12"	2000
420150A 400P	8050532002739	1	400 V 50 Hz	3P+T+N / 16A	Three-phase	3 CV/2,2 kW	2800	300 mm	12"	2000
420150A 60HP	8050532002746	1	230 V 60 Hz	2P+T / 16A	Single-phase	3 CV/2,2 kW	3360	300 mm	12"	2400
420150A USP	8050532002715	1	110 V 60 Hz	2P+T / 32A	Single-phase	2,2 CV/1,65 kW	3360	300 mm	12"	2400
420150A GBP	8050532002760	1	110 V 50 Hz	2P+T / 32A	Single-phase	2,2 CV/1,65 kW	2800	300 mm	12"	2000

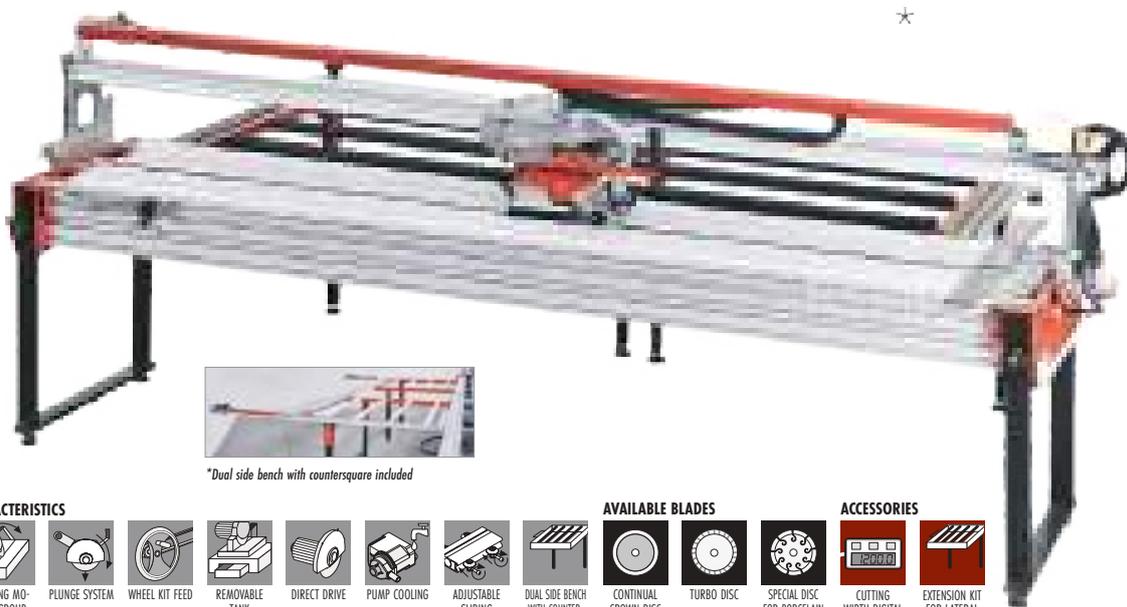
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade
ZOE 150 ADV	350 mm / 14"	110 mm / 4 1/3"	80 mm / 3 1/8"	80 mm / 3 1/8"	155 cm / 61"	∞	109 x 109 cm / 42 7/8" x 42 7/8"	200 x 70 x h 95 cm / 78 3/4" x 27" x h 37"	106 Kg / 233.7 lbs	200 x 80 x h 110 cm / 78 3/4" x 31 1/2" x h 43"	147 Kg / 324 lbs	



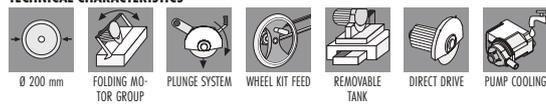


BRIDGE AND JOB SITE SAW MACHINES

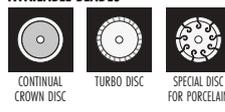


*Dual side bench with countersquare included

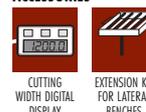
TECHNICAL CHARACTERISTICS



AVAILABLE BLADES



ACCESSORIES



PACKAGE



- For straight and 45° angle cut (miter/"jolly") of porcelain, ceramic, granite, marble, etc.;
- Maximum length of cut: 270 cm (8.85') - of which 10 cm (4") of plunge cut;
- Dual side bench with countersquare included. Accepts tiles from 0 mm to 1610 mm (5.3') width (maximum distance between the line of cut and the counter-cutout: 1610 mm - 5.3'). Expand width up to 3300 mm (10.8') thanks to the dedicate accessory, sold separately (Art. 374BRU 2F2);
- Maximum depth (thickness) of cut 90°/straight cut: 20 mm (0.79") in one single pass;
- Maximum depth (thickness) of cut 45° angle cut/mitre: 20 mm (0.79");
- Plunge cut and adjustable cutting depth;
- Available in 400V three-phase and in 230V single-phase (motor power 2.2 Kw in both versions);
- Water jet pointing at the blade outer diamond rim for superior cooling and best cutting performances;
- Framework made of aluminum (die-cast and extruded) and galvanized steel;
- Easy-to-remove polypropylene tank for easy cleaning. Capacity 38 lt (10 Gal). Immersion

- pump for water flow (50 liters/minute);
- Maximum load capacity: 300 Kg (661.3 lbs);
- Equipped with the motor feed system with wheel kit;
- Minimum recommended workstation area with machine in standard configuration: 5,5 x 4,5 m (18'x 14.8');
- Minimum recommended workstation area with machine in standard configuration + extension kit for lateral benches - art. 374BRU 2F2, sold separately): 5,5 x 6 m (18'x19.7');
- Equipped with: Ø 200 mm (8") diamond disc for porcelain, wheel kit feed, dual side bench with countersquare, keys kit, user manual;
- Accessories:
 - digital displays kit for cutting width measurement (Art. 374VISVESTD up to 161 cm - 5.3', art.374VISVEMAXI up to 330 cm - 10.8');
 - additional dual side bench (art. 374BRU 2F2) to be connected to those provided with the machine for extending width of cut up to 330 cm - 10.8' (maximum distance between line of cut and countersquare: 330 cm - 10.8').

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Disc	Disc	
379CA260V400	8050532016019	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV / 2,2 kW	2800	200 mm	8"	2800
379CA260EU	8050532015999	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	2800	200 mm	8"	2800
379CA260BR	8050532020559	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	3360	200 mm	8"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS / WEIGHT

Model	Disc	Thickness of cut 90°	Thickness of cut 45°	Length	Width	Width with accessories	Diagonal	Dimensions	Weight	Dimensions	Weight
LAB 270	200 mm 8"	Max 20 mm Max 0.79"	Max 20 mm Max 0.79"	Max 2700 mm Max 8.85'	Max 1610 mm Max 5.3'	Max 3300 mm Max 10.8'	1900 x 1900 mm 6.2' x 6.2'	350 x 170 x h 120 cm 11.5' x 5.6' x h 3.9'	230 Kg 507 lbs	358 x 94 x h 127 cm 11.7' x 3' x h 4.2'	290 Kg 639.3 lbs

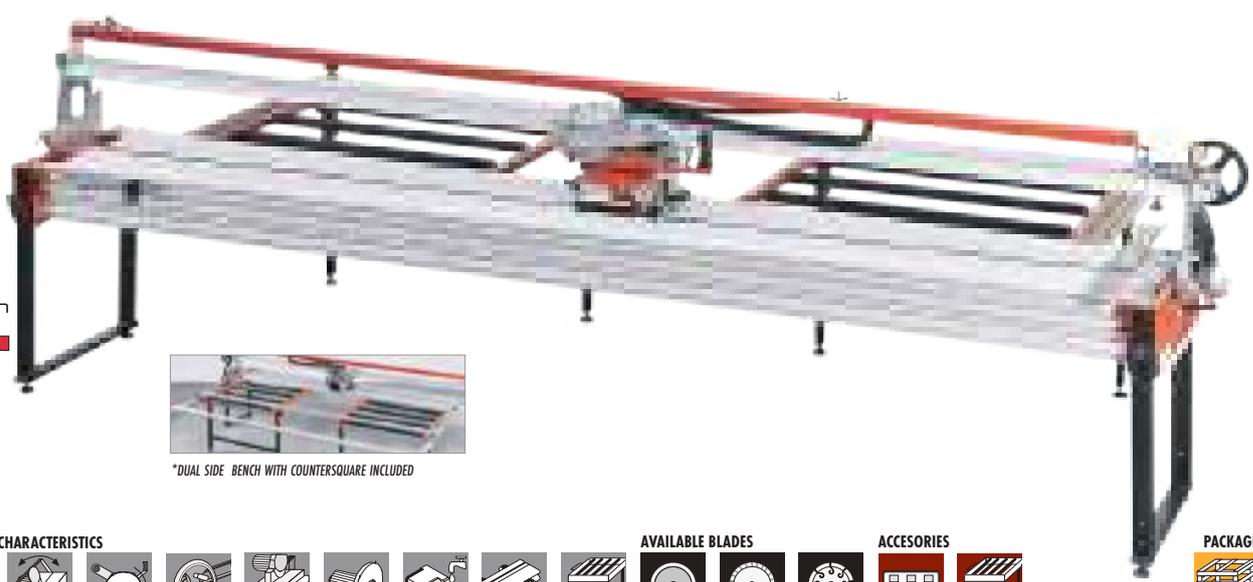
ACCESSORIES AND SPARE DIAMOND BLADE

Part No.	Barcode	Box	Description	Part No.	Description	Additional notes
374VISVESTD	8050532020429	1	Digital display kit for measurement of cutting width up to 1610 mm (5.3').		To be mounted on dual side bench supplied with the machine.	
374VISVEMAXI	8050532020412	1	Digital display kit for measurement of cutting width up to 3300 mm (10.8').		To be used only in combination with kit of 2 side benches to extend maximum width of cut up to 3300 mm - 10.8' (Art. 374BRU 2F2 - accessories).	
374BRU 2F2	8050532020368	1	To be used only in combination with kit of 2 side benches to extend maximum width of cut up to 3300 mm - 10.8' (Art. 374BRU 2F2 - accessories).		Includes pair of side benches and kit to connect them to the benches supplied with the machine.	
179SET200SP	8024648076137	1	200 mm (8") diamond disc for porcelain (inner hole 25,4 mm - 1")		-	





LAB 330

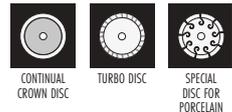


*DUAL SIDE BENCH WITH COUNTERSQUARE INCLUDED

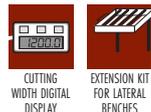
TECHNICAL CHARACTERISTICS



AVAILABLE BLADES



ACCESSORIES



PACKAGE



- For straight and 45° angle cut (miter/"jolly") of porcelain, ceramic, granite, marble, etc.;
- Maximum length of cut: 330 cm (10.8') - of which 10 cm (4") of PLUNGE SYSTEM cut;
- Dual side bench with countersquare included. Accepts tiles from 0 mm to 1610 mm (5.3') width (maximum distance between the line of cut and the counter-cutout: 1610 mm - 5.3'). Expand width up to 3300 mm (10.8') thanks to the dedicate accessory, sold separately (Art. 374BRU 2F2);
- Maximum depth (thickness) of cut 90°/straight cut: 20 mm (0.79") in one single pass;
- Maximum depth (thickness) of cut 45° angle cut/mitre: 20 mm (0.79");
- PLUNGE SYSTEM cut and adjustable cutting depth;
- Available in 400V three-phase and in 230V single-phase (motor power 2.2 Kw in both versions);
- Water jet pointing at the blade outer diamond rim for superior cooling and best cutting performances;
- Framework made of aluminum (die-cast and extruded) and galvanized steel;
- Easy-to-remove polypropylene tank for easy cleaning. Capacity 38 lt (10 Gal). Immersion pump for water flow (50 liters/minute).
- Maximum load capacity: 300 Kg (661.3 lbs);

- Equipped with the motor feed system with wheel kit;
- Minimum recommended workstation area with machine in standard configuration: 6 x 4,5 m (19.7'x 14.8');
- Minimum recommended workstation area with machine in standard configuration + extension kit for lateral benches - art. 374BRU 2F2, sold separately): 6 x 6 m (19.7'x19.7');
- Equipped with: Ø 200 mm (8") diamond disc for porcelain, wheel kit feed, dual side bench with countersquare, keys kit, user manual;
- Accessories:
 - digital displays kit for cutting width measurement (Art. 374VISVESTD up to 161 cm - 5.3', art.374VISVEMAXI up to 330 cm - 10.8');
 - additional dual side bench (art. 374BRU 2F2) to be connected to those provided with the machine for extending width of cut up to 330 cm - 10.8' (maximum distance between line of cut and countersquare: 330 cm - 10.8')

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning	Plug	Motor	Motor	Motor	Disc	Disc	
379CA330V400	8050532016057	1	400 V 50 Hz	● 3P+T+N / 16A	Trifase	3 CV / 2,2 kW	2800	200 mm	8"	2800
379CA330EU	8050532016033	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	2800	200 mm	8"	2800
379CA330BR	8050532020443	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	3360	200 mm	8"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

MODEL	Disc	Thickness of cut 90°	Thickness of cut 45°	Length	Width	Width with accessories	Diagonal	Motor	Weight	Dimensions	Weight
LAB 330	200 mm 8"	Max 20 mm Max 0.79"	Max 20 mm Max 0.79"	Max 3300 mm Max 10.8'	Max 1610 mm Max 5.3'	Max 3300 mm Max 10.8'	2330 x 2330 mm 7.6' x 7.6'	400 x 170 x h 120 cm 13.1' x 5.6' x h 3.9'	241 Kg 532 lbs	408 x 94 x h 127 cm 13.4' x 3' x h 4.2'	315 Kg 695 lbs

ACCESSORIES AND SPARE DIAMOND BLADE

Part No.	Barcode	Box	Description	Additional notes
374VISVESTD	8050532020429	1	Digital display kit for measurement of cutting width up to 1610 mm (5.3').	To be mounted on dual side bench supplied with the machine.
374VISVEMAXI	8050532020412	1	Digital display kit for measurement of cutting width up to 3300 mm (10.8').	To be used only in combination with kit of 2 side benches to extend maximum width of cut up to 3300 mm - 10.8' (Art. 374BRU 2F2 - ACCESSORIES).
374BRU 2F2	8050532020368	1	To be used only in combination with kit of 2 side benches to extend maximum width of cut up to 3300 mm - 10.8' (Art. 374BRU 2F2 - ACCESSORIES).	Includes pair of side benches and kit to connect them to the benches supplied with the machine
179SET200SP	8024648076137	1	200 mm (8") diamond disc for porcelain (inner hole 25,4 mm - 1")	-



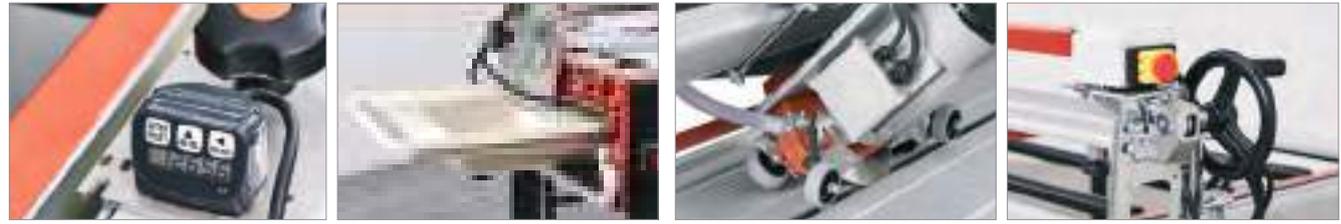
STANDARD MACHINE CONFIGURATION (2 BENCHES INCLUDED)

1610 mm
5.3'*

*EXTENDABLE UP TO 3300 mm WITH EXTENSION KIT (PIC.2)



MACHINE + EXTENSION KIT FOR LATERAL BENCHES (4 BENCHES TOT.)





Handles included

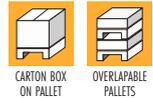
AVAILABLE BLADES



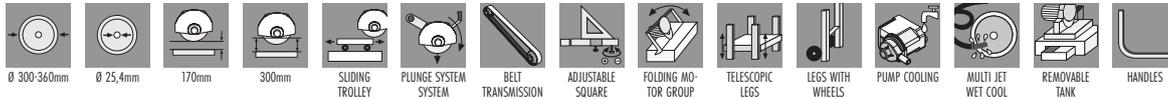
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting ceramic tiles, porcelain, marble, granite, bricks, cement, etc...straight and 45° bevel (Jolly).
- Maximum length of cut: 80 cm (31 1/2").
- Maximum width of cut: 60 cm (23 5/8").
- Maximum thickness of cut single pass: 120 mm (4 3/4"); double pass: 170 mm (6 5/8").
- Aluminum framework.
- Adjust depth of cut manually.
- Tilting motor assembly 0-45°.
- Maximum blade: Ø 360 mm (14"); minimum blade: Ø 300 mm (12").
- Belt driven system optimizes motor torque and cutting capacity.
- Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Heavy duty pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with double safety device.
- Equipped with: segmented diamond disc Ø 360 mm (14"), wheels kit for easy transport, handles,
- key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
218A	8024648019202	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	360 mm	14"	2000
218A 60HZ	8024648019240	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	360 mm	14"	2400
218A USA	8024648019226	1	110 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	360 mm	14"	2400
218A GB	8024648019219	1	115 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	360 mm	14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

MODEL	Disc	Depth	Width	Height	Motor	Motor	Weight	Dimensions	Weight	
SA80	360 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	80 cm 31 1/2"	60 cm 23 5/8"	50 x 50 cm 20" x 20"	110 x 75 x h 80 cm 43 3/8" x 30" x h 31 1/2"	77 Kg 169.8 lbs	120 x 80 x h 100 cm 47 1/4" x 31 1/2" x h 39 3/8"	96 Kg 211.6 lbs





BRIDGE AND JOB SITE SAW MACHINES

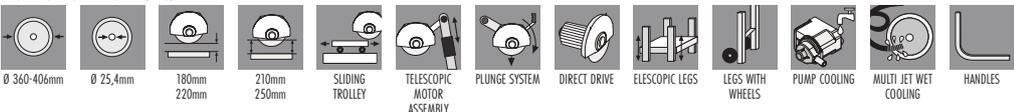
SA09



AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



- For cutting high thickness bricks, stones, concrete, etc... Suitable also for cutting ceramic tiles porcelain, etc... straight and 45° bevel/jolly (accessory required for 45° bevel/jolly).
- Maximum thickness of cut in single pass: 125 mm (5") with disc Ø 406 mm (16"); 105 mm (4 1/8") with disc Ø 360 mm (14").
- Maximum thickness of cut in double pass: 250 mm (10") with disc Ø 406 mm (16"); 210 mm (8 1/4") with disc Ø 360 mm (14").
- Maximum length of cut: material with thickness up to 7 cm (2 3/4"): 80 cm (31 1/2"); material with thickness 25 cm (10"): 55 cm (22").
- Adjustable depth of cut. Removable motor assembly.
- Innovative telescopic motor assembly for depth of cut maximization.
- Disc diameter: max Ø 406 mm (16"); min Ø 360 mm (14").
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Heavy duty pump provides superior blade cooling.
- Telescopic legs provided with safety device and wheels kit.
- Equipped with: segmented diamond disc Ø 360 mm (14"), wheels kit for easy transport, handles, key kit, wrench, manual.

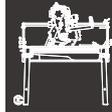
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Disc 1	Disc 2
203SA09	8024648064561	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	360 mm	14"
203SA09 60HZ	8024648066510	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	360 mm	14"
203SA09 US	8024648066503	1	110 V 60 Hz	Single-phase	2 CV / 1,5 kW	3360	360 mm	14"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc		UNICA PASSATA		DOPPIA PASSATA		Material		Dimensions		Weight	Dimensions	Weight	
	Ø	h	Ø	h	Ø	h	Ø	h	cm	in	Kg	cm	lbs	
SA09	360 mm	14"	4 1/8"	210 mm	8 1/4"	50 mm	2"	80 cm	60 cm	50 x 50 cm	120 x 70 x h 75 cm	80 Kg	120 x 80 x h 100 cm	99 Kg
	406 mm	16"	5"	250 mm	10"	70 mm	2 3/4"	31 1/2"	23 5/8"	20" x 20"	47" x 27 1/2" x h 29 1/2"	176.4 lbs	47" x 31 1/2" x h 39 3/8"	218.3 lbs





* Disco not included

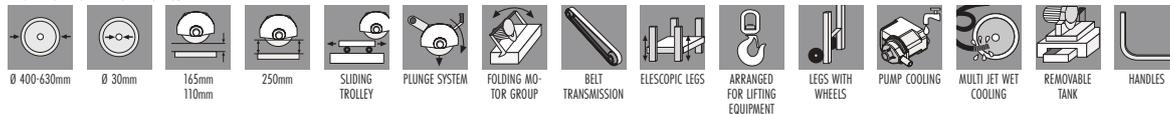
AVAILABLE BLADES



DISCO SETTORI



TECHNICAL CHARACTERISTICS



- For cutting high thickness bricks, stones, concrete, etc..
- Maximum depth of cut: 25 cm (10") with Ø 630 mm (25") disc.
- Maximum length of cut with Ø 630 mm (25") blade:
70 cm (27 1/2") for materials up to 14 cm (5 1/2") thickness;
45 cm (17 11/16") for materials up to 25 cm (10") thickness.
- Maximum blade: Ø 630 mm (25"); minimum blade: Ø 400 mm (15 3/4").
- Belt driven system optimizes motor torque and cutting capacity.
- Gear ratio of motor to disc 1,1 ÷ 1. Drive belt type poly V.
- Double floating blade guards provide extra safety during operation.

- Heavy duty external pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 56 lt (14.8 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 6 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with safety device.
- Provided with hook housing for lifting equipment.
- Equipped with: handles, key kit, wrench, user and maintenance manual..

MODEL SPECIFICATIONS

Part No.									
218AS 230SD	8024648017659	1	230 V/50 Hz	• 2P+T/16A	Single-phase	3,3 CV / 2,4 kW	1400	-	2000
218AS 400SDN	8024648082466	1	400 V/50 Hz	• 3P+T+N/16A	Trifase	4,5 CV / 3,3 kW	1400	-	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model									
SHERPA	630 mm 25"	25 cm 10"	13 cm 5 1/8"	70 cm (27 1/2") for materials of thickness up to 14 cm (5 1/2") 45 cm (17 11/16") for materials of thickness up to 25 cm (10")	49 x 49 cm 19" x 19"	145 x 75 x h 110 cm 57" x 30" x h 43"	137 Kg 302 lbs	170 x 90 x h 140 cm 67" x 35 1/2" x h 55"	179 Kg 394.6 lbs





ACCESSORIES FOR BRIDGE SAW MACHINES

made in ITALY



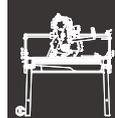
BRIDGE AND JOB SITE SAW MACHINES



Part No.			Description				
423KITDL	8024648010476	1	Optional kit: folding extension tables and 90° left square	71 x 22 x h 10 cm	28" x 8 5/8" x h 4"	5 Kg	11 lbs
423BL105ADV	8024648056757	1	Tile holder for Pikus 105 ADV, SMS 100 and Zoe 105 ADV	117 x 24 x h 20 cm	46" x 9 1/2" x h 7 7/8"	2,6 Kg	5.7 lbs
423BL130ADV	8024648066459	1	Tile holder for Pikus 130 ADV, SMS 125 and Zoe 130 ADV	153 x 24 x h 20 cm	60" x 9 1/2" x h 7 7/8"	3 Kg	6.6 lbs
423BL150ADV	8024648071187	1	Tile holder for Pikus 150, SMS150 and Zoe 150 ADV	178 x 24 x h 20 cm	70" x 9 1/2" x h 7 7/8"	3,5 Kg	7.7 lbs
288	8024648004178	1	Dressing stone 30 x100xh 15 mm (1 3/4"x 4"xh 5/8"	-	-	-	-
288YA46	8024648079619	1	Dressing stone 45x230xh 25 mm (1 3/4"x9 1/16"xh 1")	-	-	-	-
278CP05D1	8024648079060	2	Flanges (pair) Ø 200 mm (8") for Zoe ADV	-	-	-	-
278CP05D2	8024648079077	2	Flanges (pair) Ø 200 mm (8") for SMS and Mistral	-	-	-	-

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS ADV				SMS				LAB		ZOE ADV				SA 80	SA 09	SHERPA
	70	90	120	90	120	150	90	120	150	85	105	130	150	100	125	150	220	270	330	85	105	130	150			
423KITDL	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	-	-	•	•	•	•	-	-	-
423BL105ADV	-	-	-	-	-	-	-	-	-	-	•	•	-	-	•	-	-	-	-	-	•	•	-	-	-	-
423BL130ADV	-	-	-	-	-	-	-	-	-	-	•	-	-	-	•	-	-	-	-	-	-	•	-	-	-	-
423BL150ADV	-	-	-	-	-	-	-	-	-	-	-	•	-	-	•	-	-	-	-	-	-	-	•	-	-	-
288	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
288YA46	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
278CP05D1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•	•	-	-
278CP05D2	-	-	-	-	-	-	•	•	•	-	-	-	-	-	•	•	•	•	-	-	-	-	-	-	-	-





Part No.			Description			
374RU5D40I	8024648090256	1	Self-standing 5 rollers side extension bench (length: 705mm; width: 506 mm)	80 x 60 x h 20 cm	31 1/2" x 23 5/8" x h 7 7/8"	20,7 Kg 45.6 lbs
191CL04A1	8024648080998	1	Telescopic set-square 90°/45° for Pikus Adv, SMS and Zoe Adv	80 x 33 x h 21 cm	31 1/2" x 13" x h 8 1/4"	9 Kg 19.8 lbs
192SQ03A	8024648014986	1	Sliding square 90°	42 x 7 x h 5 cm	16 1/2" x 2 3/4" x h 2"	900 gr 31.8 oz
192SQ07A	8024648053893	1	Left sliding square 45°/90°	29 x 22 x h 7 cm	11 1/2" x 8 5/8" x h 2 3/4"	900 gr 31.8 oz
191CL04A	8024648056122	1	Side square for Pikus ADV, Zoe ADV and SMS	81 x 45 x h 13 cm	32" x 17 3/4" x h 5"	4,5 Kg 10 lbs
191CL04A2	8024648088123	1	Side square for Exploit 90,120,150 and Mistral 90,120,150	100 x 45 x h 12 cm	39 3/8" x 17 3/4" x h 4 3/4"	5,6 Kg 12.3 lbs
191CL05A	8024648058003	1	Side square for rolling side tables	68 x 66 x h 10 cm	27" x 26" x h 4"	4,5 Kg 9.9 lbs
315CR02K	8024648089908	1	4 Wheels + handles kit for Exploit, Bolt and Mistral	33 x 33 x h 10 cm	13" x 13" x h 4"	3,3 Kg 7.3 lbs

Part. No.	EXPLOIT			BOLT			MISTRAL			PIKUS ADV				SMS				LAB		ZOE ADV				SA 80	SA 09	SHERPA	
	70	90	120	90	120	150	90	120	150	85	105	130	150	100	125	150	220	270	330	85	105	130	150				
374RU5D40I	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-
191CL04A1	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-
192SQ03A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	•	•	•	•	-	-	-
192SQ07A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	•	•	•	•	-	-	-
191CL04A	-	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-
191CL04A2	-	•	•	•	•	•	•	•	•	-	-	-	-	-	-	-	-	•	•	-	-	-	-	-	-	-	-
191CL05A	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-
315CR02K	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



DUAL SIDE BENCHES WITH COUNTERSQUARE AND ROLLERS/CUTTING WIDTH DIGITAL DISPLAY KIT

made in ITALY



BRIDGE AND JOB SITE SAW MACHINES



- They can be mounted on the wet saws between 125 cm (4.1') and 330 cm (10.8') models;
- The "main benches" are the ones to be directly bolted to the machine frame. Maximum distance between the countersquare and the line of cut: 161 cm (5.3');
- The "secondary benches" or more simply "extensions" (accessories) must be mounted on the "main benches". They allow to reach 330 cm between the countersquare and the cutting guide;
- Both the "main benches" and the "secondary benches" can be equipped with specific digital displays to measure the cutting width;
- For all details and compatibility, we recommend to first review the chart here below and, eventually, contact Raimondi staff to verify the correct settings.

Part No.			Description		
374BRU 130	8050532019041	1	Kit of 2 "main benches" with countersquare. Maximum distance between the countersquare and the line of cut: 161 cm (5.3'). For Pikus 130, Pikus 150, Zoe 130, Zoe 150, SMS 125, SMS 150	130 x 110 x h 45 cm* 4.3' x 3.6' x h 1.2**	46 Kg* 101.41 lbs*
374BRU 220	8050532019058	1	Kit of 2 "main benches" with countersquare. Maximum distance between the countersquare and the line of cut: 161 cm (5.3'). For SMS 220	130 x 110 x h 55 cm* 230 x 12 x h 5 cm* 4.3' x 3.6' x h 1.8** 7.5' x 0.4' x h 0.2**	82 Kg* 180.78 lbs*
374BRU 260	8050532020375	1	Kit of 2 "main benches" with countersquare. Maximum distance between the countersquare and the line of cut: 161 cm (5.3'). For SMS 260	130 x 110 x h 55 cm* 270 x 12 x h 5 cm* 4.3' x 3.6' x h 1.8** 8.9' x 0.4' x h 0.2**	86 Kg* 189.60 lbs*
374VISVESTD	8050532020429	1	Digital display kit for measurement of cutting width up to 1610 mm (5.3')	190 x 21 x h 10 cm* 6.2' x 0.7' x h 0.3**	11.2 Kg* 24.69 lbs*
374BRU 1F2	8050532020351	1	Kit of 2 "secondary benches". Without countersquare. For extending width of cut up to 330 cm - 10.8' (maximum distance between line of cut and countersquare: 3300 mm -10.8'). For Pikus 130, Pikus 150, Zoe 130, Zoe 150, SMS 125, SMS 150	130 x 110 x h 45 cm* 4.3' x 3.6' x h 1.2**	47 Kg* 103.62 lbs*
374BRU 2F2	8050532020368	1	Kit of 2 "secondary benches". Without countersquare. For extending width of cut up to 330 cm - 10.8' (maximum distance between line of cut and countersquare: 3300 mm -10.8'). For SMS 220, SMS 260, LAB 270, LAB 330	130 x 110 x h 55 cm* 4.3' x 3.6' x h 1.8**	70 Kg* 154.32 lbs*
374VISVEMAXI	8050532020412	1	Digital display kit for measurement of cutting width up to 3300 mm (10.8')	190 x 8 x h 7 cm* 50 x 50 x h 16 cm* 6.2' x 0.3' x h 0.2** 1.6' x 1.6' x h 0.5**	13.2 Kg* 29.1 lbs*

* Please note: weights and volumes data are indicative and can be confirmed only when the goods are ready for shipment.

COMPATIBILITY SCHEME DUAL SIDE BENCHES WITH COUNTERSQUARE AND ROLLERS/CUTTING WIDTH DIGITAL DISPLAY KIT

WHAT I WANT	WET SAW MODEL										
	PIKUS		ZOE		SMS				LAB		
	130	150	130	150	125	150	220	260	270	330	
Standard configuration	without bench				without bench				bench + square min 35 max 120 cm (min 1.14' max 3.93')	2 benches + countersquare min 0 max 161 cm (min 0' max 5.3')	2 benches + countersquare min 0 max 161 cm (min 0' max 5.3')
main bench/benches max width 161 cm (5.3')	art. 374BRU 130 bench + countersquare min 0 max 161 cm (min 0' max 5.3')				art. 374BRU 220 2 benches + countersquare min 0 max 161 cm (min 0' max 5.3')				art. 374BRU 260 2 benches + countersquare min 0 max 161 cm (min 0' max 5.3')	2 benches included in the machine	2 benches included in the machine
Digital display kit for measurement of cutting width up to 161 cm (5.3') (usable only in combination with "main" bench/benches)	art. 374VISVESTD 2 digital displays kit for measurement of cutting width with profiles and magnetic stripes min 0 max 161 cm (min 0' max 5.3')										
ACCESSORIES secondary bench/benches (extensions) max width 330 cm (10.8') (usable only in combination with "main" bench/benches)	art. 374BRU 1F2 bench WITHOUT countersquare min 0 max 330 cm (min 0' max 10.8')				art. 374BRU 2F2 2 benches WITHOUT countersquare min 0 max 330 cm (min 0' max 10.8')						
Digital display kit for measurement of cutting width up to 330 cm (10.8') (usable only in combination with "secondary" bench/benches - extensions)	art. 374VISVEMAXI 2 digital display for measurement of cutting width min 0 max 330 cm (min 0' max 10.8')										

* For all details and compatibility, we recommend to first review the chart here below and, eventually, contact Raimondi staff to verify the correct settings.



made in ITALY



419 AVBO



419 AVMS



419 AVZO

419 AVPK

NEW

Part No.			Description
419AVBO=120R	8050532035010	1	Wheel kit feed for Bolt 120
419AVBO=150R	8050532035027	1	Wheel kit feed for Bolt 150
419AVMS=120R	8050532035034	1	Wheel kit feed for Mistral 120/SMS 125
419AVMS=150R	8050532034990	1	Wheel kit feed for Mistral 150
419AVMS=155R	8050532035041	1	Wheel kit feed for SMS 150
419AVMS=200SMRIC	8050532032064	1	Wheel kit feed for SMS 220
419AVPK 085RIC	8050532038219	1	Wheel kit feed for Pikus 85 Adv
419AVPK 105RIC	8050532038226	1	Wheel kit feed for Pikus 105 Adv
419AVPK 130RIC	8050532038233	1	Wheel kit feed for Pikus 130 Adv
419AVPK 150RIC	8050532038240	1	Wheel kit feed for Pikus 150 Adv
419AVZO 085RIC	8050532038257	1	Wheel kit feed for Zoe 85 Adv
419AVZO 105RIC	8050532038264	1	Wheel kit feed for Zoe 105 Adv
419AVZO 130RIC	8050532038271	1	Wheel kit feed for Zoe 130 Adv
419AVZO 150RIC	8050532038288	1	Wheel kit feed for Zoe 150 Adv

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS ADV				SMS				LAB		ZOE ADV				SA 80	SA 09	SHERPA	
	70	90	120	90	120	150	90	120	150	85	105	130	150	100	125	150	220	270	330	85	105	130	150				
419AVBO=120R	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVBO=150R	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVMS=120R	-	-	-	-	-	-	-	•	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-
419AVMS=150R	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVMS=155R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-
419AVMS=200SMRIC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-
419AVPK 085RIC	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVPK 105RIC	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVPK 130RIC	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVPK 150RIC	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVZO 085RIC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-
419AVZO 105RIC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
419AVZO 130RIC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-
419AVZO 150RIC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-





218DJ



191CL05A



288



288YA46

Part No.			Description				
218DJ	8024648009777	1	Jolly device for SA09	71 x 23 x h 11 cm	28" x 9" x h 4"	4,4 Kg	9.7 lbs
191CL05A	8024648058003	1	Side square for SA80	68 x 66 x h 10 cm	27" x 26" x h 4"	4,5 Kg	9.9 lbs
288	8024648004178	1	Dressing stone 30 x100xh 15 mm (1 3/16"x 4"xh 5/8")	-	-	-	-
288YA46	8024648079619	1	Dressing stone 45x230xh 25 mm (1 3/4"x9 1/16"xh 1")	-	-	-	-

Part No.	EXPLOIT			BOLT			MISTRAL			PIKUS ADV				SMS				LAB		ZOE ADV				SA 80	SA 09	SHERPA		
	70	90	120	90	120	150	90	120	150	85	105	130	150	100	125	150	220	270	330	85	105	130	150					
218DJ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	
191CL05A	-	-	-	-	-	-	-	-	-	•	•	•	•	•	•	•	•	-	-	•	•	•	•	•	•	•	-	-
288	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
288YA46	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



PORTABLE SAW MACHINES



PORTABLE SAW MACHINES

GS86 AND ECO 92 B2



Two models to meet the needs of even those who favor machines with extremely compact cutting specifications and machine dimensions/weight and low weight; whose spearhead is the GS86: the super-professional compact saw machine which is an exceptional allied especially when wall coverings.



GS 86 and ECO 92



PORTABLE SAW MACHINES



GS 86

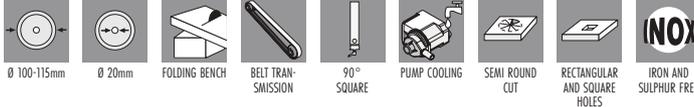


ECO 92

AVAILABLE BLADES



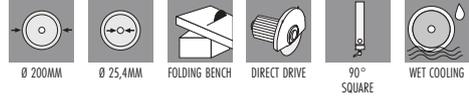
TECHNICAL CHARACTERISTICS



AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



PACKAGE



GS 86

- For cutting porcelain, single-double fired, marble, granite. Straight, 45° bevel (Jolly) cuts, square e round knockouts, sanding/polishing.
- Unlimited size of cut.
- Maximum thickness of cut: 25 mm (1") in single pass; 50 mm (2") in double pass.
- Maximum disc: Ø 115 mm (4 1/2"); smallest blade: Ø 100 mm (4").
- Gear ratio of motor to disc 1 ÷ 2.1. Drive belt type Z90.

- The blade is cooled via heavy duty pump.
- Supplied with: turbo blade Ø 115 mm (4 1/2") for tiles, 5 abrasive discs for polishing/sanding, key kit, dressing stone, user and maintenance manual.
- Turtle shell cover helps to prevent damage when not in use.

ECO 92

- For cutting single-double fired and porcelain. Straight cuts and 45° bevel (Jolly).
- Unlimited size of cut.
- Maximum thickness of cut: 20 mm (13/16") in single pass; 40 mm (1 5/8") in double pass.
- Maximum disc: Ø 150 mm (6").

- Blade is cooled through immersion in the water reservoir.
- Tilting table for bevel cuts from 0° to 47°.
- Supplied with: continuous rim blade for tiles Ø 150 mm (6"), key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS GS 86

Part No.	Barcode	Box	Lightning Bolt	Motor	Motor	Motor	Blade	Blade	
125INOX F	8024648003584	1	230 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	115 mm	4 1/2"	5800
125INOX 60	8024648017055	1	230 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	115 mm	4 1/2"	7000
125INOX US	8024648009265	1	110 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	115 mm	4 1/2"	7000
125INOX GB	8024648009258	1	110 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	115 mm	4 1/2"	5800

MODEL SPECIFICATIONS ECO 92

Part No.	Barcode	Box	Lightning Bolt	Motor	Motor	Motor	Blade	Blade	
370 DF	8024648003607	1	230 V 50/60 Hz	Single-phase	0,9 CV / 0,65 kW	2800/3360	200 mm	8"	2800/3360
370 USA	8024648010384	1	110 V 60 Hz	Single-phase	0,9 CV / 0,65 kW	3360	200 mm	8"	3360
370 GB	8024648009289	1	110 V 50 Hz	Single-phase	0,9 CV / 0,65 kW	2800	200 mm	8"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	
GS86	100 mm 115 mm	4" 4 1/2"	18 mm 25 mm	25/32" 1"	10 mm 10 mm	4" 4"	∞	∞	∞	45 x 45 x h 30 cm 18" x 18" x h 12"	25 Kg 55.1 lbs	50 x 50 x h 35 cm 20" x 20" x h 13"	26 Kg 57.3 lbs
ECO 92	200 mm	8"	36 mm	1 3/8"	40 mm	1 5/8"	∞	∞	∞	47 x 45 x h 27 cm 18 1/2" x 18" x h 10 5/8"	16 Kg 35.3 lbs	50 x 50 x h 32 cm 20" x 20" x h 13"	17 Kg 37.5 lbs



MACHINES FOR SPECIAL JOBS



BRIDGE WET SAW WITH AUTOMATIC FEED (SINGLE BLADE)

LAB 400 C2

PRECISION CUT AND BEVEL MACHINE WITH AUTOMATIC FEED (SINGLE AND MULTI-BLADE)

CM 180 AUTOMATIC C3

ACCESSORIES FOR CM 180 AUTOMATIC C4

45° BEVEL ANGLE CUT ("JOLLY") SAW MACHINE

LEM 150 E LEM 105 C5

PROFILING MACHINES

BI-BULLDOG ADVANCED AUTOMATIC C6

BI-BULLDOG ADVANCED WITH WHEEL KIT FEED C7

BI-BULLDOG ADVANCED C8

BULLDOG ADVANCED C9

ACCESSORIES/SPARE PARTS FOR BULLDOG AND BI-BULLDOG C10

ACCESSORIES/SPARE PARTS FOR BULLDOG AND BI-BULLDOG C11

DIAMOND WHEELS AND DIAMOND BELTS C12



We developed a complete range of machines, which meets the most sophisticated needs in terms of processing ceramic tiles and natural stones. Special-jobs-machines allow to cut and to perform 45° angle/bevel cut ("jolly") up to 400 cm (13.1') length; cut and bevel simultaneously (to create anti-slip grooves) and to perform 45° angle/bevel cut ("jolly") up to 180 cm (71") length. Multiple-blades option is also available for maximizing productivity. In addition to that, we offer the possibility to perform automatic cut by gravity up to a maximum length of 150 cm (59") with machines, which optimize cutting specifications and machine dimensions/weight for the ease of transport and placing even in sites with small work areas.

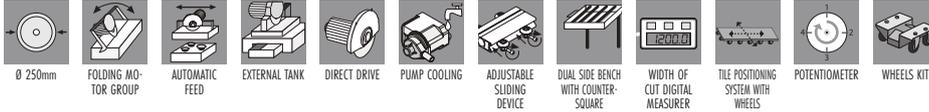
Last but not least, our complete range of profiling machines is perfect for creating your own high-quality skirting boards as well as performing 45° angle cuts, bevels and edge finishing.





*DUAL SIDE BENCH WITH COUNTERSQUARE INCLUSO

CHARACTERISTICS



ACCESSORIES



PACKAGE



MACHINES FOR SPECIAL JOBS

- For straight and 45° angle cut (miter/"jolly") of porcelain, ceramic, granite, marble, etc.;
- Maximum length of cut: 400 cm (13.1') +15 cm (6") when performing plunge cut;
- Dual side bench with countersquare included. Accepts tiles from 0 mm to 1610 mm (5.3') width (maximum distance between the line of cut and the counter-cutout: 1610 mm - 5.3'). Expand width up to 3300 mm (10.8') thanks to the dedicate accessory, sold separately (Art. 374BRU 400);
- Countersquare equipped with double digital display (one on each end of the tile) to measure width of cut and to place tile parallel with the line of cut
- Maximum depth (thickness) of cut 90°/straight cut: 30 mm (1.18");
- Maximum depth (thickness) of cut 45° angle cut/mitre: 20 mm (0.79");
- Available in 400V three-phase (motor power 2.2 Kw);
- Water jet pointing at the blade outer diamond rim for superior cooling and best cutting performances;
- External tank. Capacity 38 lt (10 Gal). Immersion pump for water flow (50 liters/minute).
- Cutting precision guaranteed by the material-pressing wheels systems (both for 90° and 45° cutting ("Jolly");
- Very high resistance to rust: main components in ASI304 stainless steel, structure in extruded aluminum, other parts in steel with cathoresis treatment and paint or galvanized steel;
- Easy positioning of the slab on the work surface thanks to the 14 omnidirectional wheels that can be operated with a pneumatic system (maximum lifting load 177 Kg evenly distributed on the work surface);

- Automatic advancement system by gearmotor with adjustment of the advancement speed with a potentiometer;
- Control panel equipped with ammeter to check performance during the cutting phase;
- Safety stop device on the whole length of the machine;
- Equipped with: 2 diamond disc for porcelain Ø 250 mm (10"), - one for 3-12 mm (1/8"-1/2") thick tiles, one for 13-30 mm (33/64"- 1 3/16") thick tiles, dual side bench with countersquare, digital display kit for cutting width measurement, tile positioning with pneumatic system omnidirectional wheels, keys kit, user manual.
- Accessories:
 - additional dual side bench to be connected to those provided with the machine for extending width of cut up to 330 cm - 10.8' + magnetic strips to change the position of the digital display of the cutting width (Art. 374BRU 400).
- Requirements:
 - Minimum recommended workstation area with machine in standard configuration: 8x5 m (26.2'x16.4') ; with extension kit for lateral benches: 8x6,5 m (26.2'x21.3');
 - Power supply 400V 50Hz Three-phase 5 poles 16 Amp;
 - Compressed air connection (min. 6 bar / max. 10 bar).

MODEL SPECIFICATIONS

Part No.											
379CA400	8050532019676	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV / 2,2 kW	2800	min 6 bar - max 10 bar	250 mm	10"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model											
LAB 400	250 mm 10"	30 mm 1 3/16"	20 mm 13/16"	4000 mm 13 1/8'	1610 mm 5 9/32'	3300 mm 10 53/64'	283 x 283 cm 9 9/32' x 9 9/32'	520 x 290 x h 125 cm 205" x 115" x h 50"	581 Kg 1281 lbs	531 x 125 x h 160 210" x 50" x h 63"	840 Kg 1852 lbs

ACCESSORIES AND SPARE DIAMOND BLADE

Part No.			Description	Additional notes
374BRU 400	8050532020382	1	Kit of 2 side benches to extend maximum width of cut up to 3300 mm (10.8').	Includes pair of side benches and kit to connect them to the benches supplied with the machine + predisposition to adapt digital display of 3300 mm cutting width (comes supplied with the machine).
179SET250SP10	8050532020887	1	Diamond disc for porcelain (inner hole 25,4 mm - 1").	For 3-12 mm (1/8"-1/2") thick tiles.
179SET250SP20	8050532020894	1	Diamond disc for porcelain (inner hole 25,4 mm - 1").	For 13-30 mm (33/64"- 1 3/16") thick tiles.





MACHINES FOR SPECIAL JOBS



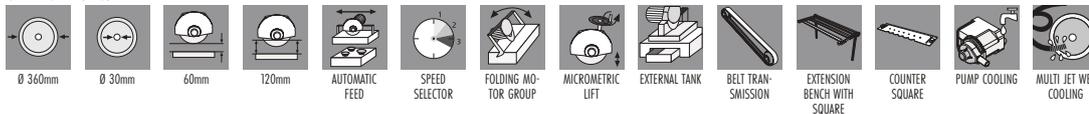
AVAILABLE BLADES



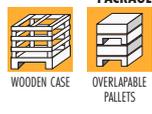
ACCESSORIES



CHARACTERISTICS



PACKAGE



- For cutting, cutting and bevelling in a single operation, 45° mitres, multiple grooves (for safety treads), multiple cuts in porcelain, marble, granite, single and double fired.
- Maximum length of cut 180 cm (70 7/8").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass.
- Precise adjustability of cutting depth via micrometric lifting/lowering device.
- Maximum disc Ø 360 mm (14").
- Blade cooling via heavy duty pump and multiple water jets.
- Pump provided with interchangeable filters.
- External polypropylene tank (capacity 80 litres / 21 gal).
- Motor assembly with automatic feed (5 speeds).
- Sliding motor assembly with 4 adjustable PVC rollers (with bearings).
- Double sliding bar.
- Tilting motor group for performing mitre cuts from 0° to 45°.
- Stand with adjustable feet.
- Rust proof: coated steel + Electrophoresis.
- Supplied with: extension bench with square (maximum travel 100 cm - 39 3/8"), countersquare (maximum travel 60 cm - 23 5/8"), key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Disc	Disc
379ADV 230	8024648065834	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	2800	—	2000
379ADV 230/6	8024648073105	1	230 V 60 Hz	● 2P+T / 16A	Single-phase	3 CV / 2,2 kW	3360	—	2400
379ADV 400DE	8024648079985	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	3 CV / 2,2 kW	2800	—	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Thickness	Height	Length	Width	Table	Motor	Weight	Dimensions	Weight
CM 180 AUTOMATIC	360 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	180 cm 70 7/8"	100 cm 39 3/8"	125 x 125 cm 49 1/4" x 49 1/4"	280 x 200 x h 150 cm 110" x 78 3/4" x h 59"	450 Kg 992 lbs	300 x 130 x h 177 cm 118" x 51" x h 69 3/4"	542 Kg 1194 lbs



ACCESSORIES AND DIAMOND DISC FOR CM 180 AUTOMATIC

made in Italy



374RUS40CM180



191CLO5A



379AKITRUOTE



278CP05D1



379AKITDM1

379AKITMT



379BLOADVN



179SET300CFV



179CC250B



179SCAN4D300

ACCESSORIES FOR CM 180 AUTOMATIC

Part No.	Barcode	Box	Description	Dimensions (mm)		Weight (Kg)	Weight (lbs)
374RUS40CM180	8024648095473	1	Self-standing 5 rollers side extension bench for CM180 Auto (l: 705 mm; w: 506 mm)	80 x 60 x h 20 cm	31 1/2" x 23 5/8" x h 7 7/8"	21,9 Kg	48.3 lbs
191CLO5A	8024648058003	1	Extension side square for rolling side tables	68 x 66 x h 10 cm	27" x 26" x h 4"	4,5 Kg	9.9 lbs
379BLOADVN	8024648082374	1	Tile holding device "ADV" for CM 180 Automatic	220 x 55 x h 20 cm	86" x 21" x h 8"	21 Kg	46 lbs
379AKITDM1	8024648072542	1	Disc-cover-kit for multi-blades cut	49 x 40 x h 34 cm	19" x 15 3/4" x h 13 1/2"	6,6 Kg	14.6 lbs
379AKITMT	8024648073112	1	Universal flanges-kit for multi-blades cut	40 x 40 x h 15 cm	15 3/4" x 15 3/4" x h 6"	3 Kg	6.6 lbs
379AKIT2T	8024648073143	1	Multi-blades flanges-kit for cut & bevel (max 2 discs)	-	-	-	-
379AKITSCAN	8024648073129	1	Multi-blades flanges-kit multi-blades for grooves	-	-	-	-
278CP05D1	8024648079060	1	Flanges (pair) Ø 20 mm (8") for CM180 Automatic	-	-	-	-
379AKITRUOTE	8024648090270	1	Kit of 4 supports with 4 wheels each for CM180	135 x 42 x 28h cm	53" x 16 1/2" x h 11"	28,6 Kg	63.5 lbs

SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

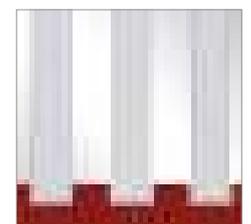
Part No.	Barcode	Box	Diagram	Diagram	Rim height	Weight (Kg)	Weight (lbs)
179SET300CFV	8050532035904	1	300mm 12"	30 / 25,4 mm 1 3/16" / 1"	10 mm 13/32"	1 Kg	2.2 lbs
179SET350B	8024648011022	1	300mm 12"	30 / 25,4 mm 1 3/16" / 1"	10 mm 13/32"	1,2 Kg	2.65 lbs

CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.	Barcode	Box	Profile	Diagram	Diagram	Rim height	Weight (Kg)	Weight (lbs)
179CC250B	8024648004161	1	45°	250 mm 10"	30 mm 1 3/16"	10 mm 13/32"	600 gr	21.2 oz

DIAMOND BLADES FOR CHANNEL CUT / ANTI-SLIP GROOVE

Part No.	Barcode	Box	Profile	Disc thickness	Diagram	Diagram	Rim height	Weight (Kg)	Weight (lbs)
179SCAN4D300	8024648071415	1	Channel	4 mm 5/32"	300 mm 12"	30 mm 1 3/16"	1 Kg	2.2 lbs	





LEM 105
426 105



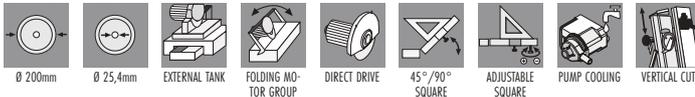
LEM 150
426 150



AVAILABLE BLADES



CHARACTERISTICS



- For cutting large tiles. Cuts natural stones (marble, granite, etc.), porcelain, single and double fired. Suitable also for cutting low thickness porcelain tiles (3 - 5 mm; 1/8" - 3/16").
- Maximum length of cut LEM 150: 150 cm (59"); LEM 105: 105 cm (41 3/8").
- Maximum depth of cut 40 mm (1 3/16").
- Minimum depth of cut 3 mm (1/8").
- Diamond blade diameter: Ø 200 mm (8").
- Automatic gravity feed (adjustable speed).
- Lock motor assembly at any height according to tile dimension.
- Tilting motor assembly for bevel cuts from 0° to 45°.

- Tile lock devices provided with magnetic attachments can be positioned at will for out-of-plumb cuts.
- Re-adjustable square for long lasting precision.
- Heavy duty water pump.
- External polypropylene tank (capacity 56 lt / 14 Gal) for easy cleaning.
- Rust proof: galvanized and coated steel.
- LEM 105: very small dimensions when in transport position.
- Supplied with: diamond blade for porcelain Ø 200 mm (8"), two tile lock devices, key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS LEM 150 AND LEM 105

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
426 150	8024648069580	1	230 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	2800	200 mm	8"
426 150 US	8024648079664	1	110 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	3360	200 mm	8"
426 105	8024648080424	1	230 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	2800	200 mm	8"
426 105 US	8024648081254	1	110 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	3360	200 mm	8"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Depth	Depth	Length	Length	Table	Table	Weight	Weight	Weight
LEM 150	200 mm 8"	40 mm 1 9/32"	30 mm 1 3/16"	150 cm 59"	∞	105 x 105 cm 41 3/8" x 41 3/8"	240 x 65 x h 65 cm 94 1/2" x 25 1/2" x 25 1/2"	86 Kg 190 lbs	250 x 90 x h 85 cm 98 7/16" x 41 3/8" x 43 3/8"	131 Kg 289 lbs
LEM 105	200 mm 8"	40 mm 1 9/32"	30 mm 1 3/16"	105 cm 41 3/8"	∞	75 x 75 cm 29 1/2" x 29 1/2"	170 x 84 x h 55 cm 67" x 33" x h 21 1/2"	67 Kg 148 lbs	176 x 79 x h 71 cm 69" x 31" x h 28"	92 Kg 203 lbs

ACCESSORIES LEM 150 AND LEM 105

Part No.	Barcode	Box	Description	Weight	Weight
426EP01A	8024648066749	1	Extension side support	100 x 50 x h 12 cm	40" x 9" x h 5"
411SE A5	8024648070944	1	Laser with stirrup	27 x 15 x h 10 cm	10 1/2" x 6" x 4"



MACHINES FOR SPECIAL JOBS

BI-BULLDOG ADVANCED AUTOMATIC

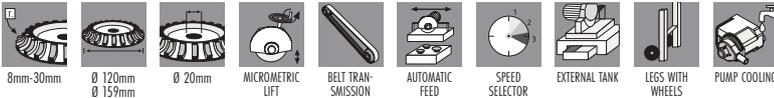


MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



CHARACTERISTICS



- For bullnosing and beveling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Provided with Automatic Feed.
- Maximum length of shaping: 120 cm (47 1/4").
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11mm (7/16").
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- External polypropylene tank (capacity 80 lt / 21 Gal) for easy cleaning.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Phase	Motor 1	Motor 2	Wheel 1	Wheel 2	
428AUT 230	8024648071767	1	230 V 50 Hz	2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	2800	—	—	4480
428AUT 400	8024648087676	1	400 V 50 Hz	3P+T+N / 16A	Three-phase	2 CV / 1,5 kW	2800	—	—	4480
428AUT USA	8024648071750	1	110 V 60 Hz	2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	3360	—	—	5370
428AUT GB	8024648071729	1	110 V 50 Hz	2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	2800	—	—	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel 1	Wheel 2	Wheel 3	Wheel 4	Wheel 5	Wheel 6	Wheel 7	Weight	Dimensions	Weight
BI-BULLDOG ADV AUTOMATIC		30 mm 1 3/16"	30 mm 1 3/16"	—	—	120 cm 47 1/4"	60 cm 23 5/8"	222 x 85 x h 105 cm 87" x 33" x h 41"	185 Kg 407.9 lbs	250 x 105 x h 110 cm 98" x 41" x h 43"	230 Kg 507.1 lbs
		20 mm 3/4"	20 mm 3/4"	—	—						
		15 mm 5/8"	15 mm 5/8"	—	—						
		12 mm 15/32"	12 mm 15/32"	—	—						
		10 mm 3/8"	10 mm 3/8"	—	—						
		8 mm 5/16"	8 mm 5/16"	—	—						
		V45°	—	15 mm 5/8"	—						
		90°	30 mm 1 3/16"	—	—						
		11 mm 7/16"	22 mm 7/8"	—	—						





MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



ACCESSORIES



CHARACTERISTICS



PACKAGE



- For bullnosing and bevelling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Provided with wheel feed kit.
- Maximum length of shaping: 120 cm (47 1/4").
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").

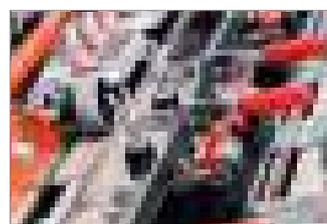
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11 mm (7/16").
- Optional: external tank + pump kit.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Wheel	Wheel	
428AVOL 230	8024648079350	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	2800	-	-	4480
428AVOL 400	8024648096593	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	2 CV / 1,5 kW	2800	-	-	4480
428AVOL USA	8024648079343	1	110 V 60 Hz	● 2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	3360	-	-	5370
428AVOL GB	8024648079329	1	110 V 50 Hz	● 2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	2800	-	-	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Wheel	Wheel	Wheel	Wheel	Wheel	Wheel	Wheel	Wheel	
BI-BULLDOG ADV WITH WHEEL KIT FEED		30 mm 1 3/16"	30 mm 1 3/16"	-	-	120 cm 47 1/4"	60 cm 23 5/8"	222 x 85 x h 105 cm 87" x 33" x h 41"	152 Kg 335.1 lbs	250 x 100 x h 135 cm 98" x 40" x h 53"	197 Kg 434.3 lbs
		20 mm 3/4"	20 mm 3/4"	-	-						
		15 mm 5/8"	15 mm 5/8"	-	-						
		12 mm 15/32"	12 mm 15/32"	-	-						
		10 mm 3/8"	10 mm 3/8"	-	-						
		8 mm 5/16"	8 mm 5/16"	-	-						
		V45°	-	15 mm 5/8"	-						
		90°	30 mm 1 3/16"	-	-						
		11 mm 7/16"	22 mm 7/8"	-	-						



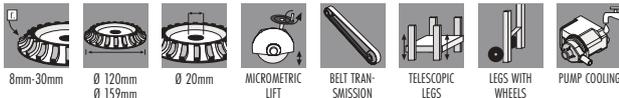


MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



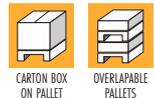
CHARACTERISTICS



ACCESSORIES



PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Maximum length of shaping: 120 cm (47 1/4").
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11 mm (7/16").

- Optional: external tank + pump kit.
- Optional: device for automatic feed.
- Optional: wheel kit feed.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	M	Motor	Motor	Wheel	Wheel	
428	8024648005878	1	230 V 50 Hz	● 2P+T / 16A	Single-phase	1,5 CV / 1,1 kW	2800	-	-	4480
428 400V	8024648006783	1	400 V 50 Hz	● 3P+T+N / 16A	Three-phase	2 CV / 1,5 kW	2800	-	-	4480
428 USA	8024648062086	1	110 V 60 Hz	● 2P+T / 32A	Single-phase	1,5 CV / 1,1 kW	3360	-	-	5370
428 GB	8024648062079	1	110 V 50 Hz	● 2P+T / 32A	Single-phase	1,5 CV / 1,1 kW	2800	-	-	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Depth	Radius	Width	Height	Motor	Weight	Dimensions	Weight	
BI-BULLDOG ADV		30 mm 1 3/16"	30 mm 1 3/16"	-	-	120 cm 47 1/4"	60 cm 23 5/8"	113 x 80 x h 70 cm 44 1/2" x 31 1/2" x h 27 1/2"	136 Kg 299.8 lbs	120 x 80 x h 100 cm 47 1/4" x 31 1/2" x h 40"	155 Kg 341.7 lbs
		20 mm 3/4"	20 mm 3/4"	-	-						
		15 mm 5/8"	15 mm 5/8"	-	-						
		12 mm 15/32"	12 mm 15/32"	-	-						
		10 mm 3/8"	10 mm 3/8"	-	-						
		8 mm 5/16"	8 mm 5/16"	-	-						
		V45°	-	15 mm 5/8"	-						
	90°	30 mm 1 3/16"	-	-	-						
		11 mm 7/16"	22 mm 7/8"	-	-	-					



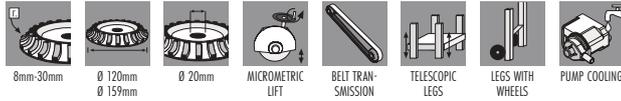


MACHINES FOR SPECIAL JOBS

AVAILABLE BLADES



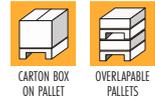
CHARACTERISTICS



ACCESSORIES



PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, full bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Maximum length of shaping: 80 cm (31 1/2"). Extend length of shaping up to 120 cm (47 1/4") thanks to the side extensions and table for large materials (accessories).
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius half bullnose: 30 mm (1 3/16").
- Maximum depth of shaping full bullnose: 22 mm (7/8"); wheel radius: 11 mm (7/16").
- Optional: external tank + pump kit.

- Optional: wheel kit feed.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.									
427ADV	8024648058928	1	230 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	r. 10 mm	r. 3/8"	4480
427ADV USA	8024648060471	1	110 V 60 Hz	Single-phase	1,5 CV / 1,1 kW	3660	r. 10 mm	r. 3/8"	5370
427ADV GB	8024648060464	1	110 V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	r. 10 mm	r. 3/8"	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile										
BULLDOG ADV		30 mm 1 3/16"	30 mm 1 3/16"	-	-	80 cm 31 1/2"	60 cm 23 5/8"	90 x 80 x h 70 cm 35 1/2" x 31 1/2" x h 27 1/2"	75 Kg 165.3 lbs	120 x 80 x h 100 cm 47 1/4" x 31 1/2" x h 40"	94 Kg 207.2 lbs
		20 mm 3/4"	20 mm 3/4"	-	-						
		15 mm 5/8"	15 mm 5/8"	-	-						
		12 mm 15/32"	12 mm 15/32"	-	-						
		10 mm 3/8"	10 mm 3/8"	-	-						
		8 mm 5/16"	8 mm 5/16"	-	-						
		V45°	-	-	15 mm 5/8"						
	90°	30 mm 1 3/16"	-	-							
	11 mm 7/16"	22 mm 7/8"	-	-							

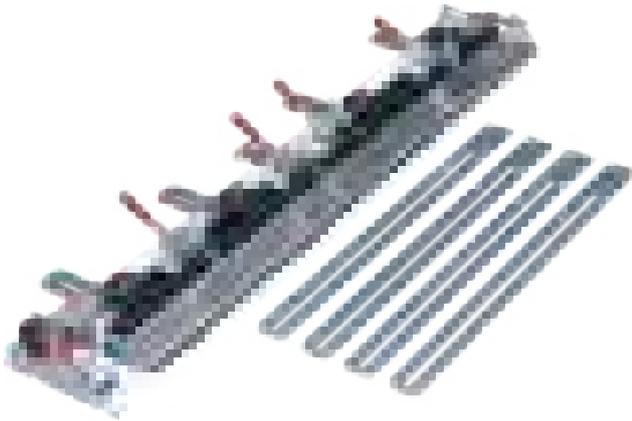


ACCESSORIES/SPARE PARTS FOR BULLDOG AND BI-BULLDOG

made in
italy



MACHINES FOR SPECIAL JOBS



039CA00ABBRIC



428PR03A

TABLES FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description			
039CA00ABBRIC	8050532027527	1	"Universal table" for tiles max length 80 cm (31 1/2"), width 40/60 cm (15 3/4" - 23 5/8") and height 4cm (1 1/2")	90 x 25 x h 9 cm 35 1/2" x 9 7/8" x h 3 1/2"	7,5 Kg	16.5 lbs
039CA00ABBRIC	8050532025820	1	"Universal table" for tiles max length 120 cm (47 1/4"), width 40/60 cm (15 3/4" - 23 5/8") and height 4cm (1 1/2")	137 x 25 x h 9 cm 54" x 9 7/8" x h 3 1/2"	9,5 Kg	21 lbs

SIDE EXTENSIONS FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description			
428PR03A	8024648062161	1	Side extensions (pair) for Bulldog Adv and Bi-Bulldog Adv	80 x 33 x h 21 cm 31 1/2" x 13" x h 8 1/4"	13 Kg	28.6 lbs

ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BI-BULLDOG ADV WITH WHEEL KIT FEED	BI-BULLDOG ADV AUTO
039CA00ABBRIC	"Universal table" for tiles max length 80 cm (31 1/2")	standard	—	—	—
039CA00ABBRIC	"Universal table" for tiles max length 120 cm (47 1/4")	• *	standard	standard	standard
428PR03A	Side extensions (pair) for Bulldog Adv and Bi-Bulldog Adv	•	standard	standard	standard

* The "universal" table length 120 cm can be mounted on Bull-Dog Adv only in combination with the side extensions (cod.428PR03A).



429KITV



429KIT 428
429KIT 428US

MOVABLE TANK KIT AND PUMP FOR BULLDOG ADV E BI-BULLDOG ADV

Part No.			Description		
429KITVA230	8024648071835	1	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	-	-
429KITVA110	8024648071828	1	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	-	-
429KITVA110/6	8024648081278	1	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	-	-
429KITV 230	8024648072108	1	Removable tank kit and pump for Bi-Bulldog Adv 230V 50 Hz	-	-
429KITV 110BB	8024648071804	1	Removable tank kit and pump for Bi-Bulldog Adv 110V 50 Hz	-	-
429KITV 110B6	8024648081261	1	Removable tank kit and pump for Bi-Bulldog Adv 110V 60 Hz	-	-

KIT AUTOMAZIONE BI-BULLDOG ADV

Part No.			Description			
429KIT 428	8024648071200	1	Automation kit for Bi-Bulldog ADV 230V 50 Hz	240 x 65 x h 70 cm 94" x 25" x h 27"	86 Kg	190 lbs
429KIT 428US	8024648071798	1	Automation kit for Bi-Bulldog ADV 110V 50/60 Hz		90 Kg	198 lbs

MANUAL FEED KIT WITH WHEEL FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description		
419AVBU BULL	8024648073785	1	Manual feed kit with wheel for Bulldog Adv	-	-
419AVBU BIBU	8024648073778	1	Manual feed kit with wheel for Bi-Bulldog Adv	-	-

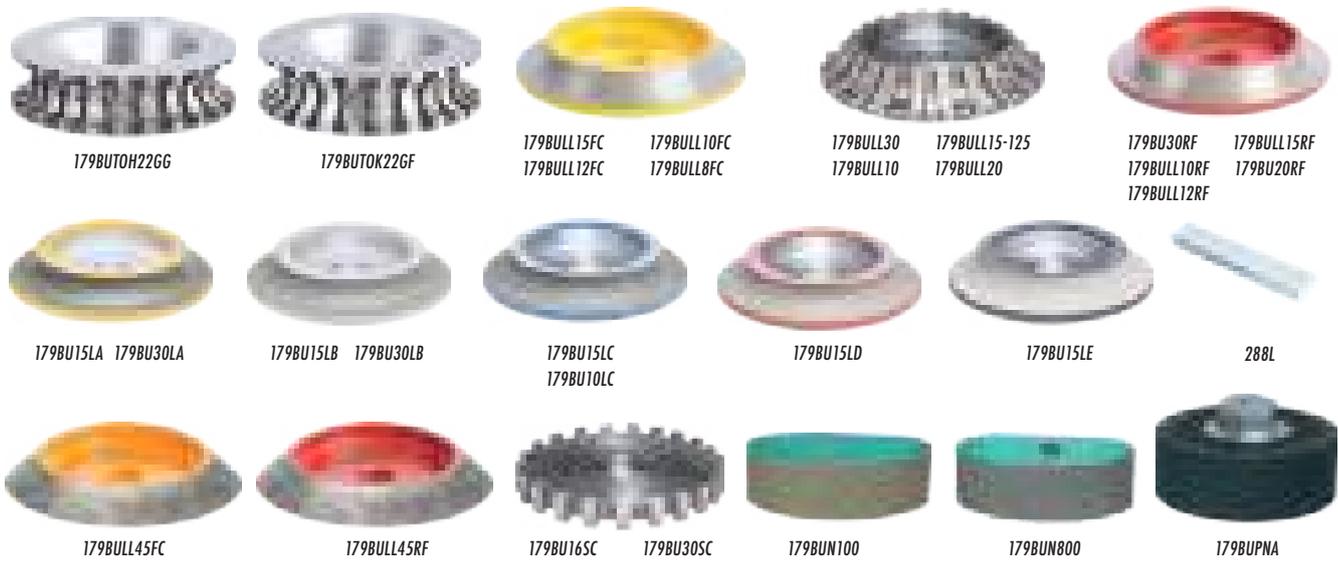
ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BI-BULLDOG ADV WITH WHEEL KIT FEED	BI-BULLDOG ADV AUTO
429KITVA230	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	•	-	-	-
429KITVA110	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	•	-	-	-
429KITVA110/6	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	•	-	-	-
429KITV 230	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	-	•	•	standard
429KITV 110BB	Removable tank kit and pump for Bi-Bulldog Adv 110V 50 Hz	-	•	•	standard
429KITV 110B6	Removable tank kit and pump for Bi-Bulldog Adv 110V 60 Hz	-	•	•	standard
429KIT 428	Automation kit for Bi-Bulldog ADV 230V 50/60 Hz	-	•	•	standard
429KIT 428US	Automation kit for Bi-Bulldog ADV 110V 50/60 Hz	-	•	•	standard
419AVBU BULL	Manual feed kit with wheel for Bulldog Adv	•	-	-	-
419AVBU BIBU	Manual feed kit with wheel for Bi-Bulldog Adv	-	•	standard	-

DIAMOND WHEELS AND DIAMOND BELTS



MACHINES FOR SPECIAL JOBS



Part No.			Profile					
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FULL BULLNOSE SEGMENTED DIAMOND WHEEL FOR SHAPING FOR BULLDOG AND BI-BULLDOG

179BUTOH22GG	8024648093974	1		11 mm	7/16"	125 mm	5"	CG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	2 Kg	4.4 lbs
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FULL BULLNOSE SEGMENTED DIAMOND WHEEL FOR FINISHING FOR BULLDOG AND BI-BULLDOG

179BUTOH22GF	8024648093967	1		11 mm	7/16"	125 mm	5"	FG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	2 Kg	4.4 lbs
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1/2 BULLNOSE MILLING DIAMOND WHEELS CONTINUOUS RIM FOR BULLDOG AND BI-BULLDOG

179BULL15FC	8050532011618	1		15 mm	5/8"	125 mm	5"	VCG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	2 Kg	4.4 lbs
179BULL12FC	8050532011595	1		12 mm	15/32"	125 mm	5"	VCG*				
179BULL10FC	8050532011571	1		10 mm	3/8"	120 mm	4 3/4"	VCG*				

1/2 BULLNOSE SEGMENTED DIAMOND WHEELS FOR SHAPING FOR BULLDOG AND BI-BULLDOG

179BULL30	8024648061690	1		30 mm	1 3/16"	160 mm	6 1/4"	CG*	17 x 17 x h 5 cm	6 5/8" x 6 5/8" x h 2"	2 Kg	4.4 lbs
179BULL20	8024648060563	1		20 mm	3/4"	150 mm	5 7/8"	CG*				
179BULL15-125	8024648067227	1		15 mm	5/8"	130 mm	5 1/8"	CG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	900 gr	31.8 oz
179BULL10	8024648011398	1		10 mm	3/8"	120 mm	4 3/4"	CG*				

1/2 BULLNOSE CONTINUOUS RIM DIAMOND WHEELS FOR FINISHING FOR BULLDOG AND BI-BULLDOG

179BU30RF	8024648061874	1		30 mm	1 3/16"	160 mm	6 1/4"	FG*	17 x 17 x h 5 cm	6 5/8" x 6 5/8" x h 2"	2 Kg	4.4 lbs
179BU20RF	8024648061751	1		20 mm	3/4"	150 mm	5 7/8"	FG*				
179BULL15RF	8050532011625	1		15 mm	5/8"	130 mm	5 1/8"	FG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	900 gr	31.8 oz
179BULL12RF	8050532011601	1		12 mm	15/32"	125 mm	5"	FG*				
179BULL10RF	8050532011588	1		10 mm	3/8"	120 mm	4 3/4"	FG*				

1/2 BULLNOSE CONTINUOUS RIM DIAMOND WHEELS FOR POLISHING FOR BULLDOG AND BI-BULLDOG

179BU30LA	8024648061829	1		30 mm	1 3/16"	160 mm	6 1/4"	400	17 x 17 x h 5 cm	6 5/8" x 6 5/8" x h 2"	1,8 Kg	3.9 lbs
179BU30LB	8024648061836	1		30 mm	1 3/16"	160 mm	6 1/4"	800				
179BU15LA	8024648013897	1		15 mm	5/8"	125 mm	4 7/8"	400	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	330 gr	11.6 oz
179BU15LB	8024648013927	1		15 mm	5/8"	125 mm	4 7/8"	800				
179BU15LC	8024648054364	1		15 mm	5/8"	125 mm	4 7/8"	1500	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	330 gr	11.6 oz
179BU15LD	8024648054371	1		15 mm	5/8"	125 mm	4 7/8"	1800				
179BU15LE	8024648054388	1		15 mm	5/8"	125 mm	4 7/8"	3500	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	330 gr	11.6 oz

CONTINUOUS RIM DIAMOND WHEEL 45° PROFILE FOR JOLLY AND BEVEL FOR BULLDOG AND BI-BULLDOG

179BULL45FC	8050532011663	1		15 mm	5/8"	120 mm	4 3/4"	VCG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	830 gr	29.3 oz
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CONTINUOUS RIM DIAMOND WHEEL 45° PROFILE JOLLY AND BEVEL FOR FINISHING FOR BULLDOG AND BI-BULLDOG

179BULL45RF	8050532012103	1		15 mm	5/8"	120 mm	4 3/4"	FG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	1.4 Kg	3.1 lbs
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FLAT (90° EDGE) SEGMENTED DIAMOND WHEEL (SHAPING) FOR BULLDOG AND BI-BULLDOG

179BU16SC	8024648016904	1		16 mm	5/8"	120 mm	4 3/4"	CG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	900 gr	31.8 oz
179BU30SC	8024648061881	1		32 mm	1 1/4"	120 mm	4 3/4"	CG*	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	1.4 Kg	3.1 lbs

FLAT (90° EDGE) DIAMOND BAND (FINISHING AND POLISHING) FOR BULLDOG AND BI-BULLDOG

179BUN100	8024648016775	1		38 mm	1 1/2"	100 mm	4"	D100	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"	100 gr	3.4 oz
179BUN400	8024648016782	1		38 mm	1 1/2"			D400				
179BUN800	8024648016799	1		38 mm	1 1/2"			D800				

RUBBER DRUM HOLDER FOR DIAMOND BAND FOR BULLDOG AND BI-BULLDOG

Part No.			Description		
179BUPNA	8024648016935	1	Rubber drum holde Ø 100 mm h 38 mm - 1 1/2"	13 x 13 x h 4 cm	5 3/8" x 5 3/8" x h 1 5/8"

DRESSING/SHARPENING STONES

288 L	8024648013965	6	Dressing stone 30 x 200 x 10 mm (1 3/16" x 7 7/8" x 13/32")	10 x 20 x h 2 cm	4" x 8" x h 25/32"	450 gr	15.9 oz
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* VCG = Very Course Grit - CG = Course Grit - FG = Fine Grit

DIAMOND DISCS



DIAMOND DISCS

J-SLOT DIAMOND DISCS FOR CERAMIC TILES	D2
CONTINUOUS RIM DIAMOND DISCS FOR CERAMIC TILES.....	D2
J-SLOT DIAMOND DISCS FOR CERAMIC TILES	D2
J-SLOT DIAMOND DISCS FOR CERAMIC TILES	D3
CONTINUOUS RIM DIAMOND DISCS FOR CERAMIC TILES.....	D3
CONTINUOUS RIM DIAMOND DISCS FOR CHANNEL CUT/ANTI-SLIP GROOVE.....	D3
SEGMENTED DIAMOND DISCS FOR MASONRY/BRICKS.....	D4
SEGMENTED DIAMOND DISCS FOR GRANITE.....	D4
SEGMENTED DIAMOND DISCS FOR TUFA	D4
TURBO DIAMOND DISCS FOR MASONRY/BRICKS.....	D5
TURBO DIAMOND DISCS FOR CERAMIC TILES.....	D5
CONTINUOUS RIM DIAMOND BLADES FOR BEVELLING TILES (45° DIAMOND RIM)	D5
CONTINUOUS RIM DIAMOND DISCS FOR CERAMIC TILES.....	D6
CROSS - TURBO DIAMOND DISCS FOR CERAMIC TILES	D6
TURBO DIAMOND DISCS FOR CERAMIC TILES.....	D6
DIAMOND DISC FOR 45° BEVEL CUT.....	D7

ACCESSORIES

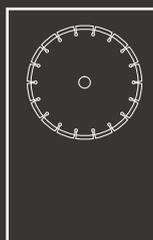
NO DUST - DUST EXTRACTION CASING FOR ANGLE GRINDER	D7
UP! THE TILER PAD – MULTIFUNCTIONAL SUPPORT.....	D8

A selection of high-quality diamond discs (for saws and angle grinders) and relative accessories for processing a wide range of materials.

Special focus is on cutting discs, the “jolly”, the simultaneous cutting and chamfering and grooving (creation of non-slip grooves) of porcelain stoneware.

There are also discs for construction materials, tuff, granite and concrete. As well as discs for cutting ceramic: from the most delicate continual crown, to the “turbo” discs, an effective compromise between performance and quality of the cut.

No-Dust (dust extraction casing for angle grinder) and UP! (rubber support for cuts and other operations) are the ideal complements when cutting (or performing other operations) with an angle grinder.



J-SLOT DIAMOND DISCS FOR CERAMIC TILES

NEW



High performance diamond blades ideal for porcelain tiles, sintered stones, granite, ceramic tiles.

MAX RPM: 3500



Part No.	Barcode	Box	300 mm		250 mm		10 mm		Weight		Weight			
			12"	10"	30 / 25,4 mm	25,4 mm	1 3/16" / 1"	1"	13/32"	13/32"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs
179SET300CFV	8050532035904	1												
179SET250CFV	8050532035881	1									0,65 Kg	1.4 lbs	0,85 Kg	1.8 lbs

CONTINUOUS RIM DIAMOND DISCS FOR CERAMIC TILES

NEW



High performance diamond blades ideal for delicate porcelain and ceramic tiles.

MAX RPM: 3500



Part No.	Barcode	Box	300 mm		250 mm		10 mm		Weight		Weight			
			12"	10"	30 / 25,4 mm	25,4 mm	1 3/16" / 1"	1"	13/32"	13/32"	1,2 Kg	2.6 lbs	1,4 Kg	3 lbs
179CC300CAF	8050532035867	1												
179CC250CAF	8050532035850	1									0,65 Kg	1.4 lbs	0,85 Kg	1.8 lbs

J-SLOT DIAMOND DISCS FOR CERAMIC TILES

NEW



Diamond blades ideal for porcelain tiles, sintered stones, granite, ceramic tiles.

MAX RPM: 3500



Part No.	Barcode	Box	300 mm		250 mm		10 mm		Weight		Weight			
			12"	10"	30 / 25,4 mm	25,4 mm	1 3/16" / 1"	1"	13/32"	13/32"	1,2 Kg	2.6 lbs	1,4 Kg	3 lbs
179SET300CBE	8050532035898	1												
179SET250CBE	8050532035874	1									0,7 Kg	1.5 lbs	0,9 Kg	2 lbs

DIAMOND BLADES



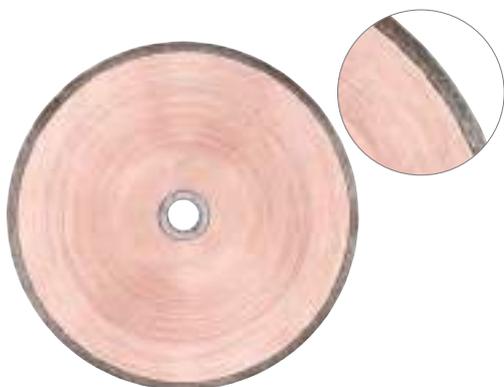
Diamond blades ideal for porcelain tiles, sintered stones, granite, ceramic tiles.

MAX RPM: 6400



Part No.	Barcode	Box	350 mm / 14"		30 / 25,4 mm / 1 3/16" / 1"		10 mm / 13/32"		3,1 Kg / 2.9 lbs		1,6 Kg / 3.5 lbs	
179SET350B	8024648011022	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	10 mm	13/32"	3,1 Kg	2.9 lbs	1,6 Kg	3.5 lbs
179SET200SP	8024648076137	1	200 mm	8"	25,4 mm	1"	10 mm	13/32"	574 gr	20.2 oz	1,2 Kg	2.6 lbs

CONTINUOUS RIM DIAMOND DISCS FOR CERAMIC TILES



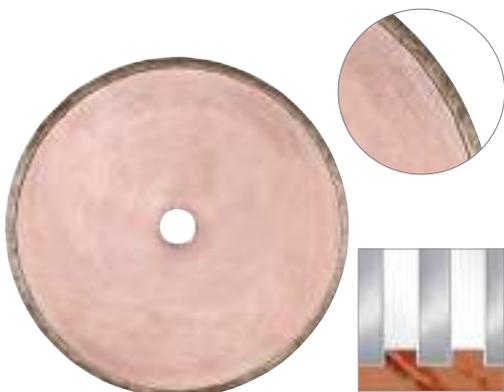
Diamond blades ideal for porcelain tiles, delicate tiles.

MAX RPM: 3450



Part No.	Barcode	Box	350 mm / 14"		30 / 25,4 mm / 1 3/16" / 1"		7 mm / 9/32"		1,40 Kg / 3 lbs		1,6 Kg / 3.5 lbs	
179CC350	8024648004048	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1,40 Kg	3 lbs	1,6 Kg	3.5 lbs
179CC200E	8024648004086	1	200 mm	8"	25,4 mm	1"	10 mm	13/32"	400 gr	14.1 oz	500 gr	17.6 oz
179CC200	8024648004079	1	200 mm	8"	25,4 mm	1"	10 mm	13/32"	400 gr	14.1 oz	14.1 oz	21.2 oz
179CC150	8024648004109	1	150 mm	6"	25,4 mm	1"	10 mm	13/32"	170 gr	6.0 oz	250 gr	8.8 oz

CONTINUOUS RIM DIAMOND DISCS FOR CHANNEL CUT/ANTI-SLIP GROOVE



High performance diamond blades specific for creating channel cut/anti-slip groove on porcelain tiles, natural stones, ceramic tiles.

MAX RPM: 6150



Part No.	Barcode	Box	Sagoma fascia	300 mm / 12"		30 mm / 1 3/16"		8 mm / 5/16"		1 Kg / 2.2 lbs		1,2 Kg / 2.6 lbs	
179SCAN4D300	8024648071415	1	→ ← 4 mm	300 mm	12"	30 mm	1 3/16"	8 mm	5/16"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

SEGMENTED DIAMOND DISCS FOR MASONRY/BRICKS



Diamond blades ideal for masonry, bricks, concrete products, construction material, building material.

MAX RPM: 2260



Part No.	Barcode	Box	Diagram 1		Diagram 2		Diagram 3		Weight 1	Weight 2	Weight 3	Weight 4
179SET600	8024648059536	1	630 mm	24 7/8"	30 mm	1 3/16"	10 mm	13/32"	8,5 Kg	18.7 lbs	9,3 Kg	20.5 lbs
179SET360E	8024648054166	1	360 mm	14 3/16"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1,7 Kg	3.7 lbs	2,5 Kg	5.5 lbs

SEGMENTED DIAMOND DISCS FOR GRANITE



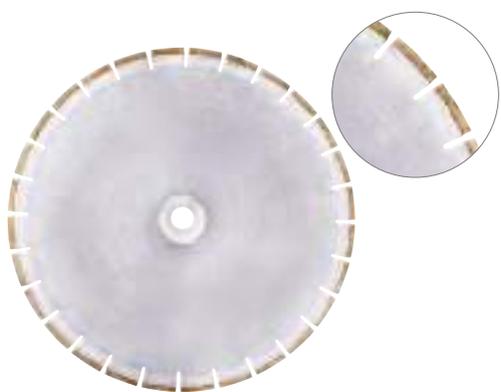
High performance diamond blades ideal for granite.

MAX RPM: 4400



Part No.	Barcode	Box	Diagram 1		Diagram 2		Diagram 3		Weight 1	Weight 2	Weight 3	Weight 4
179SET350G	8024648005946	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1,6 Kg	3.5 lbs	1,8 Kg	4 lbs
179SET300G	8024648004147	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

SEGMENTED DIAMOND DISCS FOR TUFA

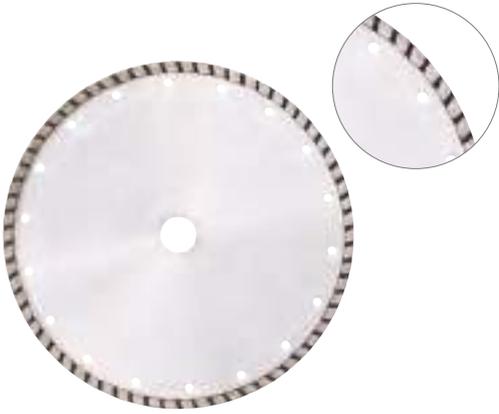


High performance diamond blades ideal for tufa.

MAX RPM: 3050



Part No.	Barcode	Box	Diagram 1		Diagram 2		Diagram 3		Weight 1	Weight 2	Weight 3	Weight 4
179SET400TU	8024648065667	1	406 mm	16"	25,4 mm	1"	7 mm	9/32"	2,3 Kg	5 lbs	2,8 Kg	6.2 lbs



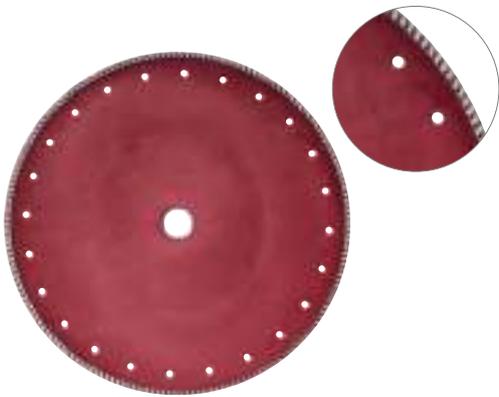
Diamond blades ideal for masonry, bricks, construction material, building material.

MAX RPM: 6150



Part No.							
179CCT250E	8050532002319	1	250 mm 10"	25,4 mm 1"	7 mm 9/32"	1,6 Kg 3.5 lbs	1,8 Kg 4 lbs

TURBO DIAMOND DISCS FOR CERAMIC TILES



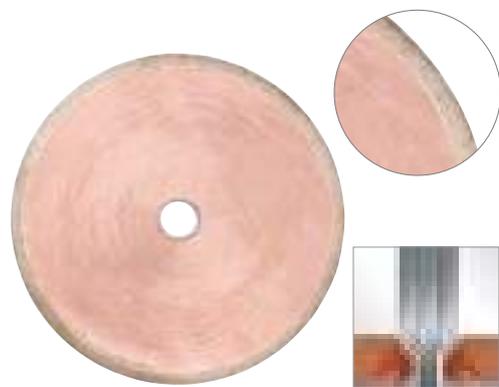
Diamond blades ideal for porcelain tiles, single-fired tiles, double-fired tiles, concrete, granite, marble.

MAX RPM: 5400



Part No.							
179CCT350	8024648003980	1	350 mm 14"	30 / 25,4 mm 1 3/16" / 1"	7 mm 9/32"	1,55 Kg 3.4 lbs	1,6 Kg 3.5 lbs
179CCT300	8024648003997	1	300 mm 12"	30 / 25,4 mm 1 3/16" / 1"	7 mm 9/32"	900 gr 31.7 oz	1 Kg 2.2 lbs
179CCT250	8024648004000	1	250 mm 10"	25,4 mm 1"	7 mm 9/32"	700 gr 24.7 oz	800 gr 28.2 oz

CONTINUOUS RIM DIAMOND DISCS FOR BEVELLING TILES (45° DIAMOND RIM)



High performance diamond blade featuring 45° diamond rim specific for beveling porcelain and ceramic tiles and natural stones.

MAX RPM: 4050



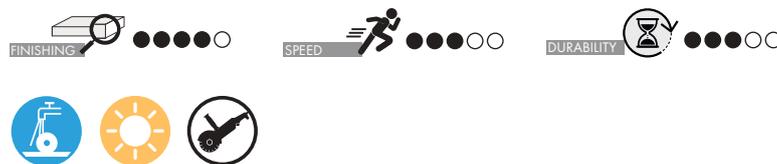
Part No.			Sagoma fascia					
179CC250B	8024648004161	1		250 mm 10"	30 mm 1 3/16"	10 mm 13/32"	600 gr 21.2 oz	650 gr 23 oz

CONTINUOUS RIM DIAMOND DISCS FOR CERAMIC TILES



Diamond blades ideal for porcelain tiles, delicate tiles.

MAX RPM: 11000



Part No.											
179CC150SE	8024648087171	1	150 mm	6"	22,2 mm	7/8"	8 mm	5/16"	230 gr	8.1 oz	340 gr 11.9 oz

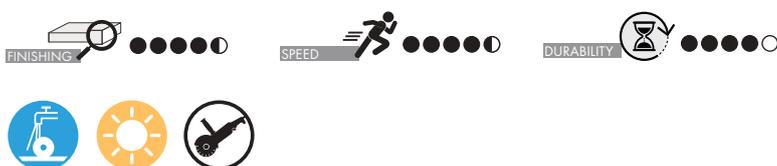
DIAMOND BLADES

CROSS - TURBO DIAMOND DISCS FOR CERAMIC TILES



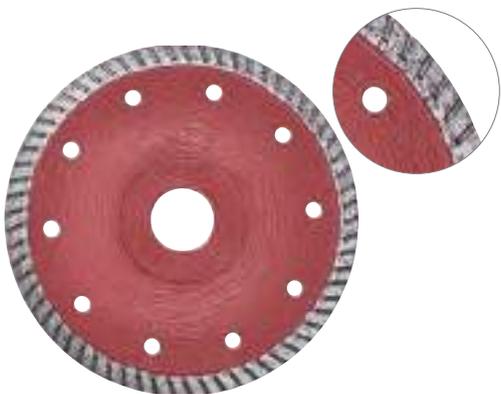
High performance diamond blades ideal for porcelain tiles, sintered stones, ceramic tiles.

MAX RPM: 11000



Part No.											
179CCL115	8050532012110	1	115 mm	4 1/2"	22,2 mm	7/8"	10 mm	13/32"	90 gr	3.2 oz	100 gr 3.5 oz

TURBO DIAMOND DISCS FOR CERAMIC TILES



Diamond blades ideal for porcelain tiles, ceramic tiles.

MAX RPM: 11000



Part No.											
179CCT125SP	8050532018044	1	125 mm	5"	22,2 mm	7/8"	7 mm	9/32"	135 gr	4.8 oz	165 gr 5.8 oz



High performance diamond blades specific for 45° bevel cut on porcelain tiles, sintered stones, ceramic tiles.

MAX RPM: 12250



DIAMOND BLADES

Part No.	Barcode	Box	Ø	Mounting Hole	Core Ø	Core Length	Core Hole	Core Hole	Weight	Weight	Weight	Weight
179CCJ115	8050532033665	1	115 mm	4 1/2"	22,2 mm	7/8"	25 mm	1"	100 gr	3.5 oz	126 gr	4.4 oz
179CCJ125	8050532034013	1	125 mm	5"	22,2 mm	7/8"	25 mm	1"	131 gr	4.6 oz	157 gr	5.5 oz

NO DUST - DUST EXTRACTION ASPIRATION GUARD FOR ANGLE GRINDER



433PWW115-125



- Dust extraction device for cutting operations with angle grinders.
- Universal mounting to ensure compatibility with most angle grinders available on the market, with a 125 mm casing.

- Compatible with Ø 115 and Ø 125mm cutting discs.
- "Open" structure to allow maximum visibility and control during cutting.
- Shape designed to optimise extraction, even with a low power extractor.

MODELS AND SPECIFICATIONS

Part No.	Barcode	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
433PWW115-125	8050532033917	NO DUST - Dust extraction aspiration guard for angle grinder	400 gr	14.1 lbs	21x21x h 17 cm	8 1/4"x 8 1/4" xh 7"	1,4 Kg	3.1 lbs



UP! THE TILER PAD – MULTIFUNCTIONAL SUPPORT

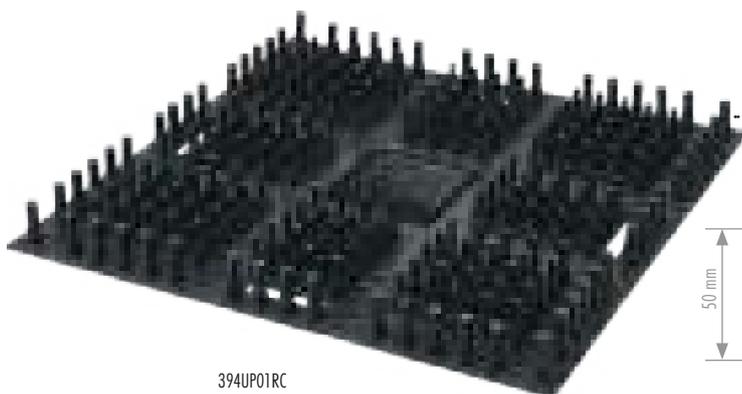
PATENT PENDING



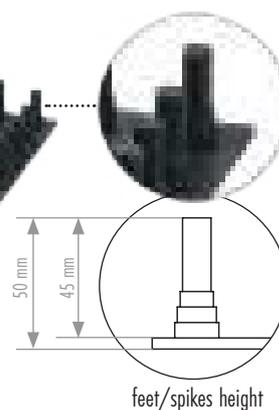
PACKAGE



CARTON BOX



394UP01RC

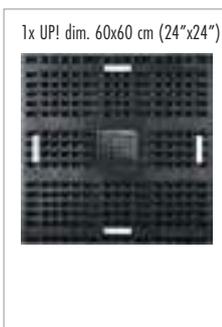


feet/spikes height

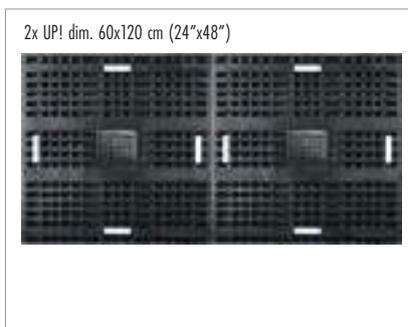


8x UP! on display

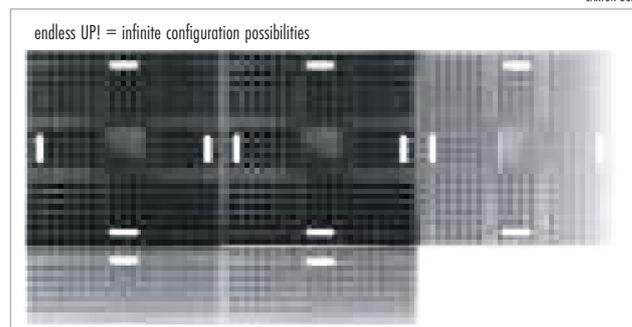
DIAMOND BLADES



1x UP! dim. 60x60 cm (24"x24")



2x UP! dim. 60x120 cm (24"x48")



endless UP! = infinite configuration possibilities

- UP: multifunctional support made of rubber on which to place tiles in order to perform cuts, holes, incisions, spread glue and much more.
- Dimension: 59x59 cm (23 1/4" x 23 1/4"); feet/spikes height 45 mm (1.8")
- 1 unit/piece is suitable to support tiles up to 60 x 60 cm (24 x 24"). Use more units to supports bigger tiles. For instance: 2 units for 60 x 120 cm (24 x 48 ") tile; 3 units for 60 x 180 cm (24 x 71") tile; 4 units of 120 x 120 cm (48 x 48 ") tile.
- Maximum weight load for 1 unit: 75 Kg (165.3 lbs). Weight distributed evenly.
- Made of rubber so to confer maximum resistance to abrasion and weathering.
- Feet/spikes (without losing their ability to support the tile) are characterized by a degree of elasticity such as to optimize their resistance even in the event of contact with a tool (for example a diamond disc).
- The product is easy to clean. Just use jet-water. Furthermore, its elasticity allows to remove even almost set adhesive.
- The practical handles and a non-rigid structure allow for easy stock and transport.
- Up comes into single-unit box packaging provided with product info-graphics. Box can be hung for effective display.

MODEL AND SPECIFICATION

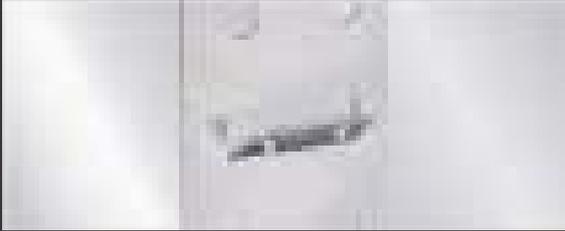
Part no.			Description	PRODUCT DIMENSION				
394UP01RC	8050532033115	1	UP! The Tiler Pad Multifunctional support made of rubber	59x59x h5 cm	23 1/4"x23 1/4"x h 2"	4.2 Kg 9.3 lbs	63x63x h 6.5 cm 25"x25"x h 2 9/16"	4.9 Kg 10.8 lbs



CENTRAL HOLLOW DIMENSION = 20x20 cm (7 7/8" x 7 7/8")

GROOVE WIDTH = 4.5 cm (1 49/64")

TOOLS FOR FAÇADES



TOOLS FOR FAÇADES

RAI-FIX SYSTEM	E2
RAI-FIX AND RAI-CUT ^{MKII}	E3
POLYSTY CUT - HOT WIRE CUTTER FOR POLYSTYRENE	
FOAM INSULATION BOARDS.....	E4
SLOT	E5
ACCESSORIES FOR SLOT	E6

Line of products for the application of the porcelain or natural stones tiles/slabs in the façades.

The RAI-FIX Safety withholding hook provides a simple and effective solution to prevent the fall of the tiles (applied with adhesive) in case of detachment from the wall.

Polystycut is a hot wire cutter for polystyrene foam insulation boards, a material that lends itself very well to the creation of insulating panels and building coats, thanks to its thermal insulation function.

Slot allow you to make the necessary work to install slabs and tiles with ventilated façade systems di-rectly on the building site.

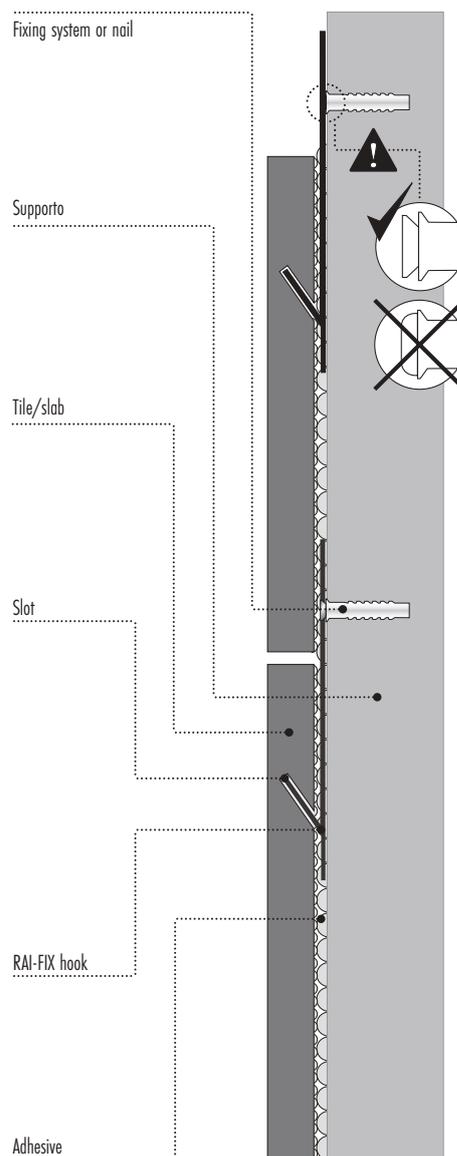
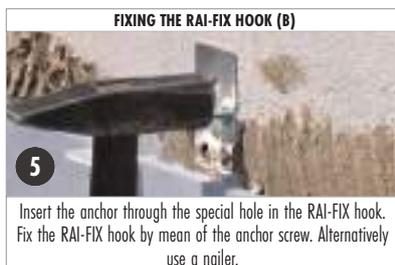
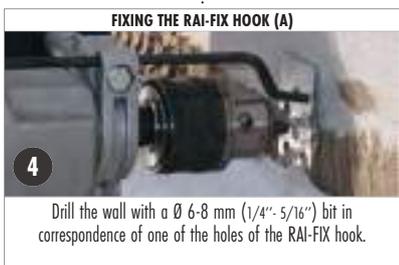
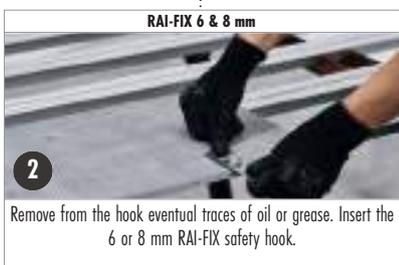
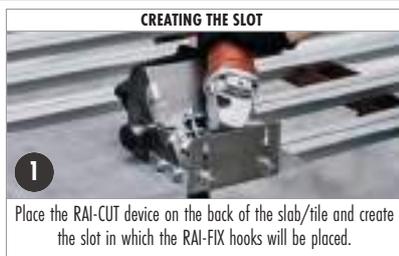
WHAT IS RAI-FIX SYSTEM

- The safety withholding hook RAI-FIX is a simple and effective device that prevents the tile/slab (set with adhesive) to fall down in the event of detachment from the wall.
- When installing tiles/slabs bigger that 30 cm - 12" - (being them in ceramic, porcelain or natural stone) in façade with adhesive, it is required to use a mechanical safety system which prevents the tile / slab to fall down in the event of detachment of the adhesive.*
- Indeed adhesives guarantee perfect anchorage of the tile/slab only if perfectly applied. But this is not always the case. In addition to that, it is hard to predict the strains the tile/slab will have to bear because of building's settlement as well as expansion for temperature range, extreme weather conditions, earthquake and so on...
- Therefore, the safety withholding hook RAI-FIX is a crucial ally of the architect/designer (and of course of the buyer) to assure the maximum safety. In addition to that RAI-FIX expands the design possibilities since tiles and slabs of any size can be now used.
- Aesthetically speaking, RAI-FIX is the perfect solution since it is completely invisible once the façade is done. In fact RAI-FIX has to be placed between the tile / slab and the wall and therefore it is 100% hidden.

- The safety withholding hook RAI-FIX is made of stainless steel and can be used with tiles / slabs of minimum thickness 5 mm (3/16").
- Size of the RAI-FIX hook: 40x120 mm; number of holes: 11.
- The RAI-FIX hooks are inserted in the incisions made on the back of the tiles/slabs through of a special toothed "wing" (in the models 8 and 6 mm): The "wing" is realized so that it can not be deployed under the weight of the slab. The teeth prevent the RAI-FIX hook from pulling out of the incision during the laying of the tile/slab in addition to guaranteeing a better mechanical anchorage to the slab even when installed
- The installation is very simple and is carried out directly on the jobsite in a few seconds.

* Regulations may vary from Country to Country. Therefore it is necessary to refer to the legislation in force in the area where the building /jobsite rises.

HOW TO USE IT



INDICATIVE CONSUMPTION

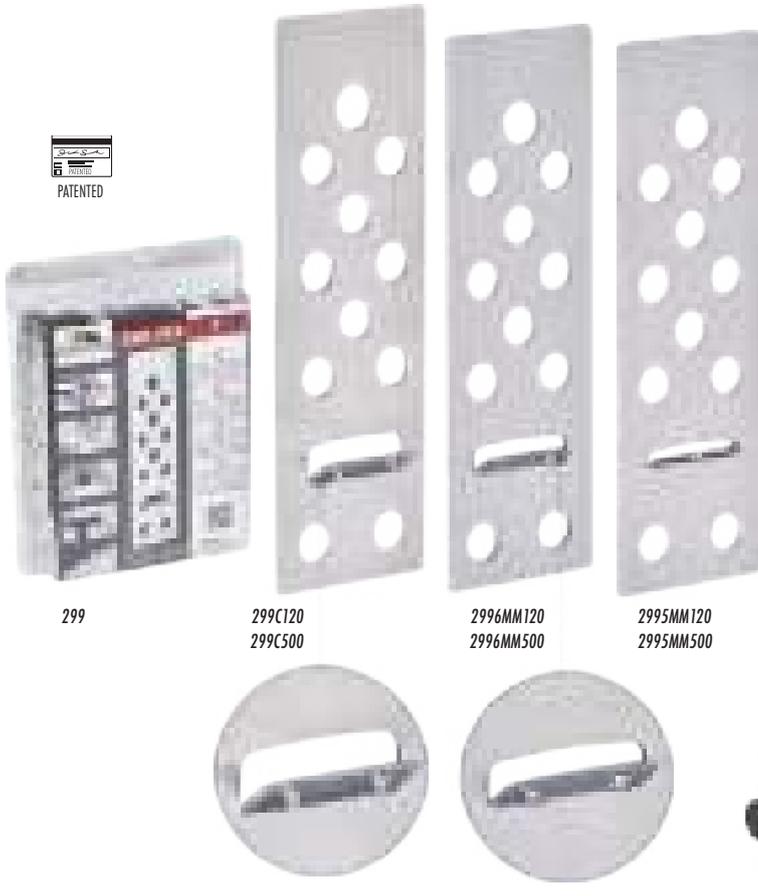
- The suggested consumption is purely indicative.
- In any case it is the designer's task to determine the number of hooks per tile/slabs according

to the regulations in force and the specific variables of the each jobsite, including consistency of the substrate and type of anchors used.

		MAX						PIECES PER TILE	
		RAI-FIX 5 mm with MS polymer adhesive		RAI-FIX 6 mm without MS polymer adhesive		RAI-FIX 8 mm without MS polymer adhesive			
0 < x ≤ 60 cm	0" < x ≤ 24"	33 Kg*	72 lbs*	45 Kg*	99 lbs*	37 Kg*	81 lbs*	1	
60 < x ≤ 200 cm	24" < x ≤ 79"	66 Kg*	145 lbs*	90 Kg*	198 lbs*	74 Kg*	163 lbs*	2	
200 < x ≤ 320 cm	79" < x ≤ 126"	99 Kg*	218 lbs*	135 Kg*	297 lbs*	111 Kg*	244 lbs*	3	

* Conservatively, in the tables it has been considered halved loads for 6 and 8 mm hooks and equal to 25% loads for 5 mm hooks compared to the maximum potential measured by the laboratory.





179CCT125SP



Angle grinder not included



Universal chuck



299PFMK2EU
299PFMK2US



PACKAGE
CARTON BOX

RAI-FIX 8 mm (5/16") - SAFETY WITHHOLDING HOOK

- RAI-FIX hook for tiles and slabs of minimum thickness 8 mm (5/16").
- Made in premium quality stainless steel.
- With holes for inserting the anchor screw.

Part No.	Barcode	Box	Description	Diagram	Pcs per box	packaging	Dimensions (mm)	Weight (Kg)	Weight (lbs)	
299	8024648075604	1	RAI-FIX 8 mm (0.31")	tile thickness minimum 8 mm (0.31")	70	blister	24x18xh 5 cm	9 1/2"x7"xh 2"	1,2 Kg	2.6 lbs
299C120	8024648076267	1	RAI-FIX 8 mm (0.31")		120	box	27x15xh 10 cm	10 1/2"x6"xh 4"	2,1 Kg	4.6 lbs
299C500	8024648078230	1	RAI-FIX 8 mm (0.31")		500	box	33x23xh 17 cm	13"x9"xh 7"	9 Kg	19.8 lbs

RAI-FIX 6 mm (1/4") - SAFETY WITHHOLDING HOOK

- RAI-FIX hook for tiles and slabs with thickness lower than 8 mm (0.31"), min 6 mm (0.24").
- Made in premium quality stainless steel.
- With holes for inserting the anchor screw.

Part No.	Barcode	Box	Description	Diagram	Pcs per box	packaging	Dimensions (mm)	Weight (Kg)	Weight (lbs)	
2996MM120	8024648081582	1	RAI-FIX 6 mm (0.24")	tile thickness minimum 6 mm (0.24")	120	box	27x15xh 10 cm	10 1/2"x6"xh 4"	2,1 Kg	4.6 lbs
2996MM500	8024648081681	1	RAI-FIX 6 mm (0.24")		500	box	33x23xh 17 cm	13"x9"xh 7"	9,3 Kg	20.5 lbs

RAI-FIX 5 mm (3/16") - SAFETY WITHHOLDING HOOK

- RAI-FIX hook for tiles and slabs with thickness lower than 6 mm (0.24"), min 5 mm (0.20").
- Made in premium quality stainless steel.
- With holes for inserting the anchor screw.

Part No.	Barcode	Box	Description	Diagram	Pcs per box	packaging	Dimensions (mm)	Weight (Kg)	Weight (lbs)	
2995MM120	8050532002906	1	RAI-FIX 5 mm (0.20")	tile thickness minimum 5 mm (0.20")	120	box	27 x 15 x h 10 cm	10 1/2" x 6" x h 4"	2,1 Kg	4.6 lbs
2995MM500	8050532002913	1	RAI-FIX 5 mm (0.20")		500	box	33 x 23 x h 17 cm	13" x 9" x h 7"	8,6 Kg	18.9 lbs

RAI-CUT^{Mkl}

- The RAI-CUT^{Mkl} device is part of the RAI-FIX system and it is fundamental to create the slot in the back of the tile/slab. Slot where to insert the RAI-FIX hook.
- It works on tiles/slabs with min thickness of 5 mm (0.20").
- It is made of stainless steel and it is provided with clutch hole for connecting a vacuum dust extractor (Ø 38 mm - 1 1/2").
- It is supplied without angle grinder.
- Suitable with almost all angle grinders with power between 600-1100W.
- Available for grinders with M14 arbor attachment (art. 299PFMK2EU) and for angle grinders with 5/8" - 11 arbor attachment (art. 299PFMK2US).
- It cuts dry with diamond disc Ø 125 mm (5") - Included.

Part No.	Box	Barcode	Description	M14	5/8"-11	Weight (Kg)	Dimensions (mm)	Weight (lbs)
299PFMK2EU	1	8050532026155	RAI-CUT ^{Mkl} without angle grinder. With disc.	•	-	2,17 Kg	21 x 21 x h 17 cm	2,4 Kg
299PFMK2US	1	8050532026162		•	-	4.8 lbs	8 1/4" x 8 1/4" x h 6 11/16"	5.3 lbs

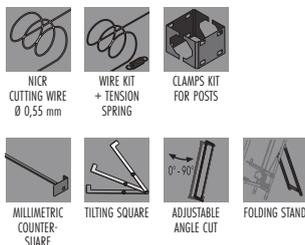
DIAMOND BLADE

Part No.	Barcode	Box	Dimensions (mm)	Thickness (mm)	Arbor (mm)	Weight (gr)	Weight (oz)					
179CCT125SP	8050532018044	1	125 mm	5"	22,2 mm	7/8"	7 mm	9/32"	135 gr	4.8 oz	165 gr	5.8 oz

POLYSTYLCUT - HOT WIRE CUTTER FOR POLYSTYRENE FOAM INSULATION BOARDS



TECHNICAL CHARACTERISTICS



TOOLS FOR FAÇADES

- Hot wire cutter for polystyrene foam insulation boards;
- Coated metal frame;
- Anti-slip feet for great stability both onto walls and on the ground;
- Equipped with folding stand with great stability;
- Tilting square with wide support for optimal panel stability;
- Counter square for repetitive cuts equipped with metric / imperial ruler, which can also be used as an additional support for cutting large panels;
- Cutting handle sliding onto ball rails in galvanized steel;
- Cutting handle with adjustable angle (0° to 90°) for diagonal cuts;
- Cutting handle with travel indicator to make notches / grooves at the desired depth;
- Quick wire warming: less than 6 seconds from switching it on;
- Cutting handle with travel stop to prevent accidental damages to the machine and to ensure high operator safety;
- The Counter square could be positioned at 2 different levels to cut small panels, as well, with

- maximum ergonomics;
- Clamp kit to attach the foam cutter to vertical or horizontal posts;
- Maximum cutting thickness 25 cm, maximum cutting height 130 cm;
- Class II device;
- NiCr cutting wire Ø 0.55mm;
- Dimensions and weight for transportation and storage: 37x14x176 cm (14 1/2"x5 1/2"x69 3/4"), 18,1 Kg (39.9 lbs);
- Packaging dimensions and weight: 40x15x 181 cm (15 3/4"x6 1/2"x67 1/3"), 20,9 Kg (46 lbs);
- Accessories included: clamps kit for posts, stand for free placement, dual function counter square equipped with metric / imperial ruler, wire kit Ø 0.55 mm + tension spring and additional tensioner, strap for holding the stand during transportation;
- Power supply: 230V 50 / 60Hz. 35V / 160VA transformer.

MODELS, SPECIFICATIONS, DIMENSIONS, WEIGHT

Part No.					
194TC EU130	8050532025998	1	230 V 50/60 Hz	Single-phase	230/35 V 50/60 Hz

SPECIFICATIONS AND DIMENSIONS

Model	BOARD MAX THICKNESS	BOARD MAX HEIGHT	BOARD MAX LENGTH				
POLYSTYLCUT	250 mm / 10"	1300 mm / 51 3/16"	∞	68 x 97 x h 177 cm / 26" x 38 3/16" x h 69 3/4"	18,1 Kg / 39,9 lbs	40 x 15 x h 181 cm / 15 3/4" x 6" x 71 17/64"	20,9 Kg / 46 lbs





209SLOT OH



Angle grinder not included

AVAILABLE BLADES



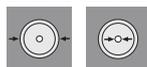
CONTINUAL CROWN DISC

ACCESSORIES



SQUARES KIT + TILE HOLDERS

TECHNICAL CHARACTERISTICS



Ø 150mm

Ø 22mm

PACKAGE



CARTON BOX

- To create slots/incisions on the side of tiles, porcelain slabs, marble, granite, natural stone, etc.
- Tile thickness: maximum 30 mm (1 3/16"); minimum 20 mm (13/16").
- It works on tiles of any size.
- Maximum incision/slot length: 130 mm (5 1/8").
- Maximum slot depth: 15 mm (5/8").
- Dry cut.
- Diamond disc Ø 150 mm (6").

- Provided with clutch hole for dust extraction.
- Slot has to operate on a bench/table. The modular bench BIGFOOT is recommended.
- Available without angle grinder.
- Equipped with semi-universal attachment: compatible with angle grinders of the most popular brand.
- Accessories: squares kit + 2 stand-alone tile holders.
- Supplied with manual use and maintenance, keys kit and diamond disc Ø 150 mm (6").

MODELS, SPECIFICATIONS, DIMENSIONS, WEIGHT

Part No.	Barcode	Description	Ø 150 mm	6"	6,7 Kg	14.8 lbs	49x39xh 25 cm	19" x15 1/3"x h 10"	7,6 Kg	16.8 lbs
209SLOT OH	8024648092984	Slot supplied without angle grinder								

PERFORMANCE

Model	Ø 150 mm	6"	MAXIMUM TILE THICKNESS		MINIMUM TILE THICKNESS		MAXIMUM INCISION/SLOT LENGHT		INCISION DEPTH		MAX TILE LENGHT	MAX TILE WIDTH
SLOT	150 mm	6"	30 mm	1 3/16"	20 mm	13/16"	130 mm	5 1/8"	15 mm	5/8"	∞	∞



ACCESSORIES FOR SLOT



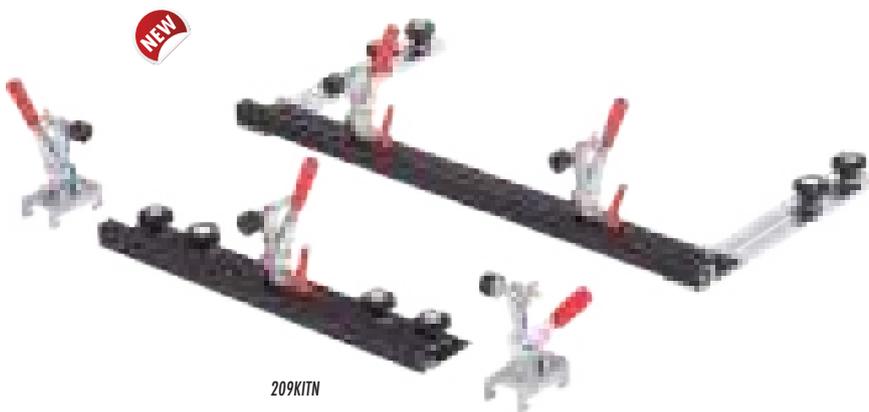
CHECK THE COMPATIBILITY OF THE ACCESSORIES/ SPARE PARTS



394MBOXL01R



394BLOPIA2CP



209KITN



179CC150SE

TOOLS FOR FAÇADES

ACCESSORIES AND RELATED PRODUCTS

Part No.		Description
394MBOXL01R	8050532037519	BIGFOOT XL Modular bench (worktop dimensions 170x125 cm – 68'x50'; max load 150 Kg – 331 lbs)
209KITN	8050532037601	Squares kit + 2 stand-alone tile holders for BIGFOOT
394BLOPIA2CP	8050532037274	Stand-alone tile holder for BIGFOOT – pair

DIAMOND BLADE

Part No.												
179CC150SE	8024648087171	1	150 mm	6"	22,2 mm	7/8"	8 mm	5/16"	230 gr	8.1 oz	340 gr	11.9 oz



DEVICES FOR TILES DRILLING



HOLE CUTTING MACHINES

FORASPEED	F2
BUCANIERE	F3
QUICK CHANGE DIAMOND CORE-DRILLS.....	F4

DIAMOND BITS

DIAMOND CORE-DRILL FOR DRY DRILLING.....	F5
"HUMID USE" DIAMOND BITS	F6



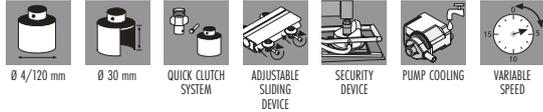
Our range of machines and diamond core-bits offers ideal solutions for drilling, before and after installation, porcelain tiles and slabs (even 3 mm thick), single and double fired, marble, granite, natural stones, etc. ... up to a maximum diameter of 120 mm (4 3/4"), starting from 4 mm (5/32"). From the super-professional drilling machines, ideal for a comfortable and simple drilling up to simpler solutions, but certainly not less effective, such as humid use diamond bits.





DEVICES FOR TILES DRILLING

TECHNICAL CHARACTERISTICS



- For pre-drilling holes on: marble, porcelain, single and double fired, granite, glass, etc....
- Clearance between the center of the drills and the frame: 35 cm - 14" (see image A).
- Perform drilling also on installed floors.
- Put it on the tiles directly (by removing the tank) for drilling tiles of any size.
- Maximum thickness of tile: 30 mm (1 3/16").
- Maximum wheel: Ø 120 mm (4 3/4"); smallest: Ø 4 mm (5/32").
- Variable speed from 260 to 1050 rpm.

- Through bit cooling via pump.
- Tile holder with splash guard.
- Quick Change core drills.
- Exclusive rotating tile support plates (patented).
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.									
205F EU	8050532000834	1	230 V 50/60 Hz	Single-phase	1,5 CV / 1,1 kW	243-854	•	-	260/1050

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

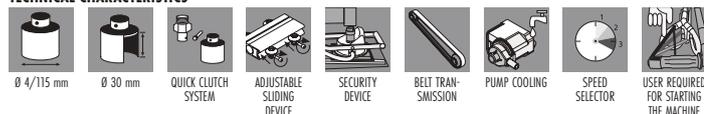
Model								
FORASPEED	4 - 120 mm 5/32" - 4 3/4"	30 mm 1 3/16"	350 mm 14"	∞	65 x 43 x h 48 cm 25 1/2" x 17" x h 19"	21,1 Kg 46.5 lbs	76 x 54 x h 65 cm 30" x 21 x 25 1/2"	26,3 Kg 58 lbs





DEVICES FOR TILES DRILLING

TECHNICAL CHARACTERISTICS



- For pre-drilling holes on: marble, porcelain, single and double fired, granite, glass, etc....
- Clearance between the center of the drills and the frame: 30 cm (12").
- Maximum thickness of tile: 30 mm (1 3/16").
- Maximum wheel: Ø 115 mm (4 1/2"); smallest: Ø 6 mm (1/2").
- Gear ratio of motor to wheel 2.5 ÷ 1. Drive belt type poly V.

- Dual speed.
- Through bit cooling via pump.
- Tile holder with splash guard.
- Quick Change core drills
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
422	8024648007629	1	230 V 50 Hz	Single-phase	0,6 CV / 0,35 kW	1400/2800	-	560/1120

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model								
BUCANIERE	4 - 115 mm 5/32" - 4 1/2"	30 mm 1 3/16"	350 mm 14"	∞	62 x 32 x h 50 cm 24 3/8" x 12 5/8" x h 19 5/8"	33 Kg 72.8 lbs	65 x 35 x h 55 cm 25 3/8" x 13 3/4" x h 21 5/8"	35 Kg 77.2 lbs



QUICK CHANGE DIAMOND CORE-DRILLS

made in
italy



181D120



181D115



181D110



181D100



181D90



181D80



181D75



181D70



181D65



181D60



181D55



181D50



181D45



181D40



181D35



181D30



181D25



181D22



181D20



181D12



181D10



181D8



181D6



181D4

DEVICES FOR TILES DRILLING

QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Bit	Box	Weight
181D120	8024648006981	1	120 mm	4 3/4"	30 mm 13/16"	460 gr 16.2 oz
181D115	8024648010445	1	115 mm	4 1/2"		440 gr 15.5 oz
181D110	8024648010575	1	110 mm	4 3/8"	30 mm 13/16"	420 gr 14.8 oz
181D100	8024648006899	1	100 mm	4"		400 gr 14.1 oz
181D90	8024648011237	1	90 mm	3 1/2"	30 mm 13/16"	380 gr 13.4 oz
181D85	8024648076229	1	85 mm	3 11/16"		290 gr 10.3 oz
181D80	8024648006974	1	80 mm	3 1/8"	30 mm 13/16"	270 gr 9.5 oz
181D75	8024648007049	1	75 mm	3"		250 gr 8.8 oz
181D70	8024648006967	1	70 mm	2 3/4"	30 mm 13/16"	230 gr 8.1 oz
181D65	8024648006950	1	65 mm	2 9/16"		210 gr 7.4 oz
181D60	8024648007032	1	60 mm	2 3/8"	30 mm 13/16"	200 gr 7.0 oz
181D55	8024648007025	1	55 mm	2 1/8"		190 gr 6.7 oz

QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Bit	Box	Weight
181D50	8024648006943	1	50 mm	2"	30 mm 13/16"	180 gr 6.3 oz
181D45	8024648007018	1	45 mm	1 3/4"		170 gr 6.0 oz
181D40	8024648006936	1	40 mm	1 5/8"	30 mm 13/16"	150 gr 5.3 oz
181D35	8024648006929	1	35 mm	1 3/8"		140 gr 4.9 oz
181D30	8024648006912	1	30 mm	1 3/16"	30 mm 13/16"	130 gr 4.6 oz
181D25	8024648006905	1	25 mm	1"		120 gr 4.2 oz
181D22	8024648007001	1	22 mm	7/8"	30 mm 13/16"	100 gr 3.5 oz
181D20	8024648006998	1	20 mm	25/32"		100 gr 3.5 oz
181D12	8024648003942	1	12 mm	15/32"	30 mm 13/16"	44 gr 1.5 oz
181D10	8024648003959	1	10 mm	13/32"		38 gr 1.3 oz
181D8	8024648003966	1	8 mm	5/16"	30 mm 13/16"	26 gr 0.9 oz
181D6	8024648007032	1	6 mm	1/4"		24 gr 0.8 oz
181D4	8024648075123	1	4 mm	5/32"	22 gr 0.7 oz	





181S06



181S08



181S10



181S12



181S14



181S20



181S27



181S35



181S40



181S50



181S60



181S65



181S75

- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect...
- Dry use only (no need to cool with water via pump).

- Apply them on grinder (9.000 - 11.000 rpm) and perform the hole-cut.
- Long life.
- Available in Ø from 6 up to 75 mm (from 1/4" up to 1 3/8").

TECHNICAL SPECIFICATIONS

Part No.			Description				
181S06*	8024648057174	1	Diamond core-drill for dry drilling (14MA screw)	6 mm 1/4"	35 mm 1 3/8"	70 gr 2.5 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S08*	8024648057181	1	Diamond core-drill for dry drilling (14MA screw)	8 mm 5/16"	35 mm 1 3/8"	74 gr 2.6 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S10*	8024648057198	1	Diamond core-drill for dry drilling (14MA screw)	10 mm 3/8"	35 mm 1 3/8"	74 gr 2.6 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S12*	8024648057204	1	Diamond core-drill for dry drilling (14MA screw)	12 mm 1/2"	35 mm 1 3/8"	78 gr 2.8 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S14*	8024648057211	1	Diamond core-drill for dry drilling (14MA screw)	14 mm 9/16"	35 mm 1 3/8"	82 gr 2.9 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S20	8024648057228	1	Diamond core-drill for dry drilling (14MA screw)	20 mm 3/4"	35 mm 1 3/8"	86 gr 3.0 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S27	8024648057235	1	Diamond core-drill for dry drilling (14MA screw)	27 mm 1 1/16"	35 mm 1 3/8"	154 gr 5.4 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S35	8024648057242	1	Diamond core-drill for dry drilling (14MA screw)	35 mm 1 3/8"	35 mm 1 3/8"	184 gr 6.5 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S40	8024648057259	1	Diamond core-drill for dry drilling (14MA screw)	40 mm 1 9/16"	35 mm 1 3/8"	204 gr 7.2 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S50	8024648057266	1	Diamond core-drill for dry drilling (14MA screw)	50 mm 2"	35 mm 1 3/8"	250 gr 8.8 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S60	8024648057273	1	Diamond core-drill for dry drilling (14MA screw)	60 mm 2 3/8"	35 mm 1 3/8"	300 gr 10.6 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S65	8024648057280	1	Diamond core-drill for dry drilling (14MA screw)	65 mm 2 9/16"	35 mm 1 3/8"	328 gr 11.6 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"
181S75	8024648057297	1	Diamond core-drill for dry drilling (14MA screw)	75 mm 3"	35 mm 1 3/8"	384 gr 13.5 lbs	8 x 8 x h 7 cm 3 1/8" x 3 1/8" x h 2 3/4"

DEVICES FOR TILES DRILLING

OK



NO



*** CORRECT USE**

For obtaining the best output of the diamond core bits of diameter equal and/or less than 14 mm (9/16"), switch off the grinder and water-cool the bit after having made every hole (see picture right - top).

*** IMPORTANT**



min rpm
11.000



"HUMID USE" DIAMOND BITS



DEVICES FOR TILES DRILLING

- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect...
- Suitable also for cutting holes on thin tiles (3-5 mm 1/8"-3/16")
- "Humid use". Drop water on area where hole is to be made.
- Apply them on cordless or standard drill (800-2500 RPM) and perform the hole-cut.
- Long life.
- Maximum tile thickness: 22 mm (7/8")
- Available in Ø from 6 mm (1/4") up to 100 mm (4").
- Shaft attachment Ø 10 mm (3/8").

TECHNICAL SPECIFICATIONS

Part No.			Description						
181US100U	8024648098726	1	"humid use" diamond bits (for cordless and standard drills)	100 mm	4"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US090U	8024648098719	1	"humid use" diamond bits (for cordless and standard drills)	90 mm	3 1/2"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US075U	8024648098702	1	"humid use" diamond bits (for cordless and standard drills)	75 mm	3"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US070U	8024648098696	1	"humid use" diamond bits (for cordless and standard drills)	70 mm	2 3/4"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US065U	8024648098689	1	"humid use" diamond bits (for cordless and standard drills)	65 mm	2 9/16"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US060U	8024648098672	1	"humid use" diamond bits (for cordless and standard drills)	60 mm	2 3/8"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US055U	8024648098665	1	"humid use" diamond bits (for cordless and standard drills)	55 mm	2 3/16"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US050U	8024648098658	1	"humid use" diamond bits (for cordless and standard drills)	50 mm	2"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US045U	8024648098641	1	"humid use" diamond bits (for cordless and standard drills)	45 mm	1 3/4"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US040U	8024648098634	1	"humid use" diamond bits (for cordless and standard drills)	40 mm	1 5/8"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US035U	8024648098627	1	"humid use" diamond bits (for cordless and standard drills)	35 mm	1 3/8"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US030U	8024648098610	1	"humid use" diamond bits (for cordless and standard drills)	30 mm	1 3/16"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US025U	8024648098603	1	"humid use" diamond bits (for cordless and standard drills)	25 mm	1"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US020U	8024648098597	1	"humid use" diamond bits (for cordless and standard drills)	20 mm	3/4"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US014U	8050532021037	1	"humid use" diamond bits (for cordless and standard drills)	14 mm	35/64"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US012U	8024648098580	1	"humid use" diamond bits (for cordless and standard drills)	12 mm	1/2"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US010U	8024648098573	1	"humid use" diamond bits (for cordless and standard drills)	10 mm	3/8"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US008U	8024648098566	1	"humid use" diamond bits (for cordless and standard drills)	8 mm	5/16"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"
181US006U	8024648098559	1	"humid use" diamond bits (for cordless and standard drills)	6 mm	1/4"	22 mm	7/8"	16 x 12 x h 5 cm	6 1/4" x 4 3/4" x h 2"



MIXERS



MIXERS

IPERBET62
IPERBET FLUID63

FLUID MATERIALS MIXERS

FLUID MIX64
FLUID MIX SPECIAL64

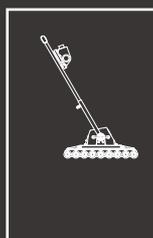
MIXERS

MX3 — MIXER WITH 2 VARIABLE SPEEDS 1600W65
------------------------------------------------	-----

BUCKETS AND MIXING PADDLES

ACCESSORIES, BUCKETS AND MIXING PADDLES66
-----------------------------------------------	-----

Compact mixers, mixing paddles, the innovative mixers with two variable speeds: a complete range of products for mixing adhesives and grout for ceramic tiles as well as concrete, quartz plaster, cement, mortars, screeds, epoxy resins. Furthermore, a range of products specifically designed for mixing and setting of fluid mixtures such as self-leveling, premixed, paint, etc.



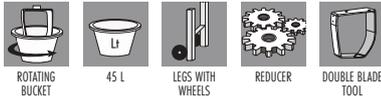


MIXERS

OPTIONAL



TECHNICAL CHARACTERISTICS



PACKAGE



- For mixing tile adhesives, thinsets, mortar for plasters, quartz plasters, concrete and etc...
- Production capacity 300 Kg/h (50 lbs - 100 lbs).
- Mixing at low rpms does not entrap air and provides a homogenous mix.
- Fixed paddle, rotating bucket. This system provides a higher level of operator safety and allows the operator to check the mix quality while mixing.
- Gear ratio of motor to bucket 25 ÷ 1.

- Supplied with: two buckets (45 lt/ 12 gal), standard mixing blade, hex key, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Bucket	Bucket
110	8024648003331	1	230 V 50/60 Hz	Single-phase	0,5 CV/0,37 kW	1400/1680	55 / 66	45 lt 12 gal
110 USA	8024648014092	1	110 V 60 Hz	Single-phase	0,5 CV/0,37 kW	1680	66	45 lt 12 gal
110 GB	8024648005403	1	110 V 50 Hz	Single-phase	0,5 CV/0,37 kW	1400	66	45 lt 12 gal

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Weight	Dimensions	Weight
IPERBET	60 x 51 x h 77 cm 23 5/8" x 20" x h 30 1/4"	34 Kg 75 lbs	34 Kg 75 lbs	85 x 60 x h 60 cm 33 1/2" x 23 5/8" x h 23 5/8"	39 Kg 86 lbs





MIXERS

OPTIONAL



DOUBLE BLADE TOOL

TECHNICAL CHARACTERISTICS



ROTATING BUCKET



45 L



LEGS WITH WHEELS



REDUCER



FLUID MIXTURE TOOL

PACKAGE



CARTON BOX

- For mixing grout, tile adhesives and fluid material.
- Production capacity 300 Kg/h (50 lbs – 100 lbs)
- Mixing at low rpms does not entrap air and provides a homogenous mix.
- Paddle is comprised of: fixed blade to force the mixture toward the center and a rotating tool for lump-free consistency.

- Gear ratio of motor to bucket $25 \div 1$.
- Supplied with: two buckets 45 Lt (12 gal), paddle for fluid mixing, hex key, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
110 FLUID	8024648011374	1	230 V 50/60 Hz	Single-phase	0,5 CV/0,37 kW	1400/1680	55 / 66	45 lt 12 gal
110 FLUUS	8024648014948	1	110 V 60 Hz	Single-phase	0,5 CV/0,37 kW	1680	66	45 lt 12 gal
110 FLUGB	8024648014955	1	110 V 50 Hz	Single-phase	0,5 CV/0,37 kW	1400	55	45 lt 12 gal

DIMENSIONS AND WEIGHT

Model					
IPERBET FLUID	60x51xh 77 cm	23 5/8" x 20" x h 30 1/4"	35 Kg	77.2 lbs	85 x 60 x h 60 cm



FLUID MIX - FLUID MIX SPECIAL



238 EUN
FLUID MIX

238 UN
FLUID MIX SPECIAL

TECHNICAL CHARACTERISTICS



238 CV01A
(accessory for Fluid mix special)



MIXERS

- For mixing fluid materials such as self-leveling, premixed, cement-based grout, paint and others.
- Perfect mixing, time for mixing cut off 50%, it eliminates fatigue for transporting the materials once mixed.
- Sturdy steel frame, rubber wheels, dust-free cap.
- Available in two versions:
Art. 238 UN: 4 swivel wheels and inclinable bucket which allows to pour the mixture uniformly.
Art. 238 EUN: 2 fixed wheels and two levers for pouring the mixture.

- Buckets (Art. 289LT75) capacity:
75 liters (20 gal) of mixed material;
75/100 Kg (34/45 lbs) of dry (still to be mixed) material.
- Universal attachment for drills/mixers from Ø 40 mm to Ø 60 mm (1 9/16" - 2 3/8").
- 3 spirals mixing-paddle (art.178389H); Ø 140 mm (5 1/2"); stem length: 680 mm (26 25/32"); screw attachment 14M.
- Equipped with: 1 bucket 75 liters (20 gal); 1 mixing-paddle, mixer not included.
- A conveyor for Fluid mix special bucket is available (Art. 238 CV01A).

MODEL SPECIFICATIONS

Part No.			Description		Screw attachment	
238 UN	8024648061096	1	Fluid mix special - with paddle; without mixer	75 lt	20 gal	14 M
238 EUN	8024648061089	1	Fluid mix - with paddle; without mixer	75 lt	20 gal	14 M

DIMENSIONS AND WEIGHT

Model	Description				
FLUID MIX SPECIAL	With mixing-paddle, mixer not included	61x66 x h 95cm	28 Kg	24" x 26" x h 37 1/2"	61.7 lbs
FLUID MIX	With mixing-paddle, mixer not included	54x60 x h 77cm	17 Kg	21 1/4" x 23 1/2" x h 30 3/8"	37.5 lbs

ACCESSORIES/SPARE PARTS

Part No.			Description		
238 CV01A	8024648024299	1	Conveyor for Fluid mix special bucket	40 x 40 x h 15 cm	15 3/4" x 15 3/4" x h 6"
289LT75	8024648002495	1	Buckets: capacity 75 liters (20 gal)	-	-
178389H	8024648001603	1	3 spirals mixing-paddle; Ø140 mm (5 1/2"); attachment 14M	-	-



ACCESSORIES AND BUCKETS FOR IPERBET, IPERBET FLUID AND MIXERS



MIXERS

ACCESSORIES FOR IPERBET, IPERBET FLUID AND MIXERS

Part No.	Barcode	Box	Description	Weight	Dimensions	Package
243A	8050532025660	3	Slides for rake 243 + screws (pair)	1,6 Kg / 3.5 lbs	71 x 23 x h 12 cm	28" x 9" x h 4 1/2"
197CF	8024648000316	12	Anodized aluminum pole with hole - length 133 cm	420 gr / 14.8 oz	140 x 25 x h 10 cm	55" x 10" x 4"
197CM180	8024648000644	12	Anodized aluminum pole with hole - length 180 cm	540 gr / 19 oz	180 x 25 x h 25 cm	71" x 10" x 10"

TOOLS

Part No.	Barcode	Box	Description	IPERBET	IPERBET FLUID	Weight	Dimensions	Package
239KITC01A	8024648007094	1	Tool kit for mixing fluid/fluidi	•	standard	2,9 Kg / 6.4 lbs	58 x 30 x h 25 cm / 23" x 12" x h 10"	3,4 Kg / 7.5 lbs
239UF02D	8024648011442	1	Double bladed tool	standard	•	2 Kg / 4.4 lbs	35 x 40 x h 10 cm / 13 3/4" x 15 3/4" x h 4"	2,3 Kg / 5 lbs
239VG02A	8050532003774	1	Mass (clump) breaker	•	-	370 gr / 13 oz	35 x 5 x h 5 cm / 13 3/4" x 2" x h 2"	470 gr / 16.6 oz

BUCKETS

Part No.	Barcode	Box	Description	Capacity	IPERBET	IPERBET FLUID	Weight	Dimensions
289IPER	8024648000989	1	Bucket with handles	45 lt / 12 gal	standard	standard	2,3 Kg / 5 lbs	-

MIXING PADDLES

- For mixing paints, thin set, grout, ready render, etc...
- Type of clutches: with profiled arm for quick-release screw arm 14M for screw-fit, hexagonal arm for blocking with chuck.
- Type of shape: reinforced double spiral, 4 shaped blades.
- Made of galvanized steel.

Part No.	Barcode	Box	Description	Clutch	Weight	Dimensions
178 389E	8024648009814	1	4 bladed mixing paddle Ø 140 mm (5 3/4")	-	-	-
178 389L	8024648007954	1	Double spiral mixing paddle Ø 160 mm (6 9/32")	•	-	-
178 389F	8024648017888	1	Double spiral mixing paddle Ø 140 mm (5 3/4")	•	-	-
178 389G	8024648017895	1	Double spiral mixing paddle Ø 120 mm (4 3/4")	•	-	-
178 S	8024648000392	10	Double spiral mixing paddle Ø 90 mm (3 1/2")	-	-	60 x 34 x h 20 cm / 23 5/8" x 13 3/8" x h 8"
178	8024648000385	16	4 bladed mixing paddle Ø 120 mm (4 3/4")	-	-	-
178D60	8024648056887	12	Double spiral mixing paddle Ø60 mm (2 3/8")	-	-	44 x 15 x h 14 cm / 17 1/3" x 6" x h 5 1/2"
178D80	8024648058195	12	Double spiral mixing paddle Ø80 mm (3 1/8")	-	-	44 x 19 x h 18 cm / 17 1/3" x 7 1/2" x h 7"

CHUCK

Part No.	Barcode	Box	Description	Weight	Dimensions
301KITMAND	8050532033825	1	Chuck set for paddles with hexagonal shank	400 gr / 14.1 oz	33x17x h 8 cm / 13"x6" x h 3 1/8"



VIBRATORS



VIBRATORS WITH ROLLERS

MOLOSSOH2

MASTINOH3

TERRANOVAH4

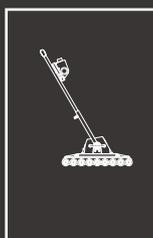
VIBRATORS WITH PLATE

E-FOXH5

LUPETTOH6



More than 40 years ago, the company's founder, Mirco Raimondi, prototyped the first tile-beater ("Lupetto") which became the first Raimondi product. From then on, Raimondi's tile-beaters are recognized as benchmark due to their effectiveness and reliability. The 4 models still in the catalog are produced for the tiles installation with the traditional "mud-bed" method, to which we added "e-FOX" tiles vibrator, specifically designed to ensure a full bound when large format tiles are laid with adhesive.





MOLOSSO

TECHNICAL CHARACTERISTICS



VIBRATORS

- Designed for laying tiles 60x60 cm (23 5/8" x 23 5/8") of 20 mm (3/4") thickness in mud bed, using the vibration method.
- Sturdy structure and 0,9 HP - 0,66 kW motor; net weight: 85 Kg (187 lbs).
- Five vibration intensities.
- Equipped with 36 rollers (9 rows of 4 rollers each) Ø 55 mm (2").
- Telescopic handle.
- The high vibration frequency enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Steel roller holder.

MODEL SPECIFICATIONS

Part No.					
350R9 UE	8024648093820	230 V 50/60 Hz	Single-phase	0,9 CV / 0,66 kW	2800 / 3360
350R9 US	8024648094094	110 V 60 Hz		0,9 CV / 0,66 kW	3360
350R9 GB	8024648096029	110 V 50 Hz		0,9 CV / 0,66 kW	2800

DIMENSIONS AND WEIGHT

Part No.							
MOLOSSO	1	85 Kg	187.4 lbs	90 x 72 x h 63 cm	35 1/2" x 28 1/3" x h 25"	99 Kg	218.26 lbs





MASTINO

TECHNICAL CHARACTERISTICS



- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (10000 rounds/min.) enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Three vibration speeds: 5000/7000/10000 rounds/min;
- Telescopic handle.

- With 36 rollers (9 rows of 4 rollers each) Ø 40 mm (1 5/8").
- Steel roller holder.
- Supplied with: transformer from 230/110 Volt to 42 Volt.



VIBRATORS

MODEL SPECIFICATIONS

Part No.							
349	8024648004314	230/42 V 50/60 Hz	Single-phase	250 W	10000/12000	49 x 56 cm 19 1/4" x 22"	•
349 US	8024648089670	110/42 V 60 Hz					•
349 GB	8024648009425	110/42 V 50 Hz					•

DIMENSIONS AND WEIGHT

Part No.				
MASTINO	1	56,6 Kg 124.8 lbs	60 x 60 x h 34 cm + 100 x 50 x h 12 cm	23" x 23" x h 13 1/2" + 40" x 20" x h 5"





TERRANOVA

TECHNICAL CHARACTERISTICS



PACKAGE



VIBRATORS

MODEL SPECIFICATIONS

Part No.							
105	8024648004321	230/42 V 50/60 Hz	Single-phase	200 W	8600/10300	47 x 52 cm 18 1/2" x 20 1/2"	•
105USA	8024648009456	110/42 V 50/60 Hz					•

DIMENSIONS AND WEIGHT

Part No.							
TERRANOVA	1	47 Kg	103.6 lbs	80 x 50 x h 30 cm	31 1/2" x 20" x h 11 7/8"	49 Kg	108 lbs





321BATPRR
2-in-1 products



321BATRVR



MADE IN ITALY

PATENT PENDING



321BATPRR & 321BATRVR supplied with bag



321BATFR



- Professional cordless vibrator designed to vibrate large format tiles in order to expel the air from underneath the slab (avoiding air pockets), so to obtain the perfect adhesive coverage;
- Extremely effective also for the perfect bonding of uncoupling and waterproofing membrane sheaths;
- Battery powered: no more cords getting in the way;
- The battery provides abundant autonomy: within 150 and 200 m² (1,600 - 2,100 sq. ft.) vibrated surface on a single charge. The battery has a very long life: more than 100.000 m² (1 million sq. ft.) before the performance (of the battery) starts to decrease;
- Model 321BATPRR: 21x41 cm vibrating area ideal for vibrating large format slabs with maximum speed and effectiveness, steps and columns. Vibrating area can be reduced to 15x15 cm by removing the external plate;
- Model 321BATRVR: 15x15 cm vibrating area ideal for use on walls and for vibrating small format tiles. Vibrating area extendable to 21x41 cm by adding the optional plate;

- Ideal to be used both on wall and floor thanks to its extremely low weight: 5,8 Kg (12.8 lbs) with 24x41 cm (8 1/4" x 16 1/8") vibrating plate; 3,1 Kg (6.8 lbs) with 15x15 cm (6"x6") vibrating plate;
- PVC vibrating area (plates) provide low friction onto slab surface, ensuring a low user fatigue and, thanks to its rigidity, they transfer to the slab/sheaths the entire vibrating force;
- The high frequency vibrations guarantee maximum efficiency by minimizing mechanical stress to the tile/slab, even in critical situations (for instance a low thickness slab with large cutopenings, C shaped cutouts or multiple round holes);
- 3 handles: two externals for two-hands use and one central for one-hand use;
- High vibration frequency (motor Rpm: 3.500);
- Motor: 15V direct current, battery power 38.5 Wh;
- Supplied with a protective padded bag (provided with both handles and shoulder belt) ideal for both transport and storage.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Description	Motor	Battery	Weight	Dimensions	Weight
321BATPRR	8050532013339	1	e-FOX professional tiles/slabs vibrator, battery powered, supplied with 15x15 cm and 21x41 cm vibrating plates, battery charger, bag.	15V	38.5 Wh	5,8 Kg 12.1 lbs	45 x 23 x h 16 cm 17 2/3" x 9" x h 6 1/3"	6 Kg 13.2 lbs
321BATRVR	8050532013346	1	e-FOX professional tiles/slabs vibrator, battery powered, supplied with 15x15 cm vibrating plate, battery charger, bag.	15V	38.5 Wh	3,6 Kg 7.9 lbs	45 x 23 x h 16 cm 17 2/3" x 9" x h 6 1/3"	4,1 Kg 9 lbs

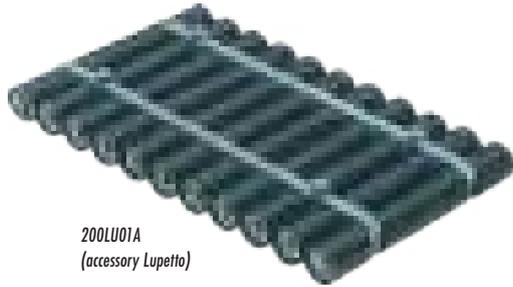
ACCESSORIES

Part No.	Barcode	Box	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
321BATFR	8050532013889	1	Vibrating plate 21x41 cm for e-Fox 15x15 cm (321BATRVR)	1,7 Kg	3.7 lbs	40x28x h25 cm	16"x11"x h 10"	2,3 Kg	5.1 lbs



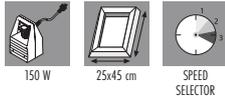


LUPETTO



200LU01A
(accessory Lupetto)

TECHNICAL CHARACTERISTICS



OPTIONAL



PACKAGE



- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (8200 rounds/min.) enables the perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Ergonomic handle.
- Two vibration speeds: 6000/8200 rounds/min.
- Rectangular interchangeable plastic plate.
- Supplied with: transformer from 230/110 Volt to 42 Vol. 116CC

MODEL SPECIFICATIONS

Part No.								
116CC EU	8024648084668	230/42 V 50/60 Hz	Single-phase	90 W	8200	25 x 45 cm 10" x 17 3/4"	—	•
116CC US	8024648084675	110/42 V 60 Hz			9800		—	•
116CC GB	8024648086709	110/42 V 50 Hz			8200		—	•

DIMENSIONS AND WEIGHT

Part No.							
LUPETTO	1	11,2 Kg	24.6 lbs	60 x 30 x h 25 cm	23 5/8" x 11 7/8" x h 10"	11,8 Kg	26 lbs

ACCESSORIES

Part No.			Description						
200LU01A	8024648014467	1	Complete rollers kit (spare part)	13 Kg	28.6 lbs	25 x 45 cm	10" x 17 3/4"	14 Kg	30.8 lbs



FLOOR PREPARATION MACHINES



FLOOR PREPARATION MACHINES

IPERTITINA PLUS.....	i2
IPERTITINA.....	i3
MICROTITINA.....	i6
MEGATITINA.....	i7
MAXITITINA.....	i11
SUPERTITINA.....	i12

ACCESSORIES FOR SINGLE ROTATING BRUSHES

ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA.....	i4
ACCESSORIES FOR MAXITITINA AND SUPERTITINA.....	i13

TOOLS FOR SINGLE ROTATING BRUSHES

GEARED AND FREE-FLOATING PLANETARY.....	i5
ZIRCONIUM ABRASIVE DISCS AND DIAMOND TOOLS.....	i8
DIAMOND PADS WITH MAGNETIC ATTACHMENT.....	i9
SUGGESTED SEQUENCES FOR POLISHING.....	i10
BRUSHES WHIT NYLON, TINEX, STEEL AND VEGETABLE BRISTLES.....	i14
DISC HOLDERS AND FELT DISCS.....	i15
DOUBLE FACE SILICON CARBIDE MESH, GROUTING, SPONGE DISCS AND STEEL DISCS.....	i16
DISCHI ABRASIVI AL CURBURO DI SILICIO, TUNGSTENO, DISCO TRAINO DISCHI ABRASIVI.....	i17
DISC HOLDER FOR ABRASIVE DISCS AND DOUBLE FACE ABRASIVE DISCS.....	i18
ABRASIVE TOOLS.....	i18

Consisting in 6 different models of single-rotating-brush-machines and a wide range of accessories and tools, our range of products for surfaces preparation and treatment provides the proper solution for every need. This is valid both for medium and large surfaces as well as for smaller areas. The thousands possible combinations of machine, tools and accessories, makes the scope of our floor-preparation-machines portfolio almost unlimited: floor grouting, concrete, cement and natural stones restoring and polishing, adhesive removal, mortar-base smoothing, finishing, abrading, sanding, scarifying of cement, concrete, ceramic and porcelain tiles, wood, natural stones and much more.



IPERTITINA PLUS



OPTIONAL



TECHNICAL CHARACTERISTICS



FLOOR PREPARATION MACHINES

- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- The oscillating motor assembly maximizes maneuverability and optimizes tools effectiveness.
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/

- liquid tank and dust sealing skirt are some of the features available.
- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- 110 revolutions/min (135 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.							
108 BIL110	8024648000767	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	110
108 BIL110H6	8024648053718	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	132
108 BIL110GB	8024648000781	1	110 V 50 Hz	Single-phase	2,5 CV / 1,8 kW	2800	110

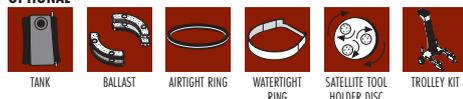
DIMENSIONS AND WEIGHT

Model									
IPERTITINA PLUS	1	64 Kg	141 lbs	55 x 130 x h 120 cm	21" x 51" x h 47"	81 x 68 x h 64 cm	32" x 27" x h 25"	74 Kg	163 lbs

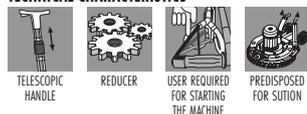




OPTIONAL



TECHNICAL CHARACTERISTICS



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid tank and dust sealing skirt are some of the features available.

- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- 110 revolutions/min (135 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Motor
108 110DK	8024648037350	1	230 V 50 Hz	Single-phase	3 CV / 2,2 kW	2800	110
108 110H6	8024648015242	1	230 V 60 Hz	Single-phase	3 CV / 2,2 kW	3360	132
108 110GB	8024648015266	1	110 V 50 Hz	Single-phase	2,5 CV / 1,8 kW	2800	110

DIMENSIONS AND WEIGHT

Model	Box	Weight	Weight	Height	Width	Depth	Height	Weight	Weight
IPERTITINA	1	46 Kg	101.4 lbs	53 x 73 x h 80 cm	21" x 29" x h 31"	81 x 68 x h 64 cm	32" x 27" x h 25"	56 Kg	123.5 lbs



ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

made in
ITALY



121IP01A



121IP03A



361ASP3V



108GH02D



361ASP2V



361TUD40C



103PL



108KITBAS

ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

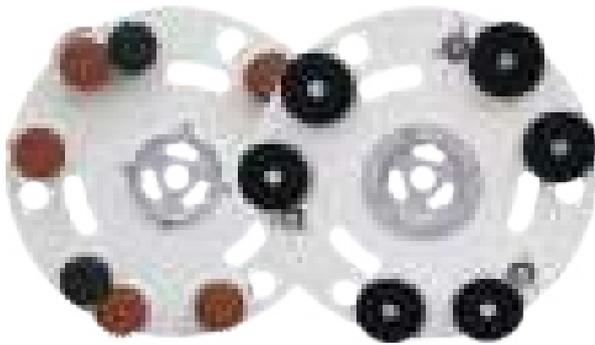
- Suction ring: traps the airborne particles and increases the vacuum for virtually dustless sanding / grinding operations.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Splash guard ring: contains the water during polishing applications. This water circulates inside the ring to flush and cool the diamond pads.

- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Kit/trolley for transforming Ipertitina into Ipertitina Plus

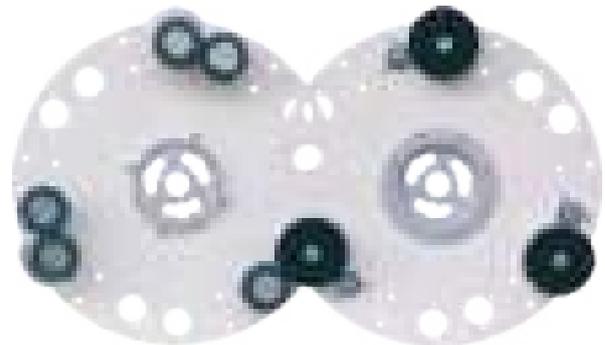
Part No.			Description						
121IP01A	8024648015327	1	Suction ring	760 gr	25.7 oz	68 x 66 x h 10 cm	26 3/4" x 26" x h 4"	2 Kg	4.4 lbs
121IP03A	8024648057068	1	Liquid containment ring	800 gr	27 oz	68 x 66 x h 10 cm	26 3/4" x 26" x h 4"	2.2 Kg	4.8 lbs
361ASP3V	8024648015594	1	Connector Ø 50/44/40 mm for vacuum hose (2: 1 3/4"; 1 9/16")	550 gr	18.6 oz	33 x 33 x h 10 cm	13" x 13" x h 4"	1 Kg	2.2 lbs
361TUD40C	8024648015600	2	Vacuum hose Ø 40 mm (1 9/16"); 65 cm (25 9/16") length	230 gr	8 oz	33 x 33 x h 10 cm	13" x 13" x h 4"	1 Kg	2.2 lbs
361ASP2V	8024648017376	1	Connector for vacuum hose	450 gr	16 oz	20 x 10 x h 10 cm	8" x 4" x h 4"	550 gr	20 oz
108GH02D	8024648015341	2	6 Kg (13.2 lbs) side ballast	6,3 Kg	13.9 lbs	33 x 33 x h 10 cm	13" x 13" x h 4"	13 Kg	28.7 lbs
103PL	8024648015310	1	Polypropylene tank capacity 16 liters (4.3 gals)	4,2 Kg	9.3 lbs	62 x 42 x h 36 cm	24" x 16 1/2" x h 14"	6,3 Kg	13.9 lbs
108KITBAS	8024648000798	1	Kit/trolley for transforming Ipertitina into Ipertitina Plus	29 Kg	63.9 lbs	81 x 68 x h 64 cm	32" x 27" x h 25"	39 Kg	86 lbs



FLOOR PREPARATION MACHINES



250PL6MONN



250PL3MONN



250PL4FO



501PD01A



501MV01C

GEARED AND FREE-FLOATING PLANETARY Ø 490 mm (19 5/16")

- Available in three versions: with 4 free-floating satellites, with 3 geared satellites, with 6 geared satellites.
- In the geared planetary, the tools spin in the opposite direction of plate rotation. The combined action reduces swirl marks and balances the torque from the machine's rotation.
- The gearing increases the satellite tool RPM by a factor of 5x.
- You can combine the 3 geared satellite heads (counter clockwise rotation) with 3 additional geared satellite heads (clockwise rotation) for a total of 6 heads or buy directly the 6 geared satellites planetary.

- The "quick clutch" flange allows for rapid changing of accessories (planetary, grout paddle, brush head, polishing, etc...).
- Changing the satellite tools is quick and easy thanks to the "magnetic" and/or "hook and loop" feature for attachments.
- The satellites of the geared planetary works very close to the walls (1 cm - 3/8").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
250PL4FO	8024648015532	1	Planetary Ø490mm with 4 free floating satellites Ø 100mm (4")	8,5 Kg	18.7 lbs	53 x 53 x h 10 cm	20 7/8" x 20 7/8" x h 4"	9.5 Kg	20.9 lbs
250PL3MONN	8024648066725	1	Planetary Ø 490mm with 3 geared satellites Ø 100 mm (4")	12 Kg	26.5 lbs			13,5 Kg	29.7 lbs
250PL6MONN	8024648066732	1	Planetary Ø 490mm with 6 geared satellites Ø 100 mm (4")	15,5 Kg	34 lbs			16,5 Kg	36.3 lbs
501PD01A	8024648015570	1	Ø 100mm (4") hook and loop / mouse disc holder	250 gr	8.5 oz	-	-	-	-
501MV01C	8024648015587	1	Ø 100mm (4") disc mousse / hook and loop	10 gr	0.4 oz	-	-	-	-

Part No.	Description	108 55DK	108 55H6	108 55GB	108 55US	108 110DK	108 110H6	108 110H6	108 110US	108 255	108 255H6	108 255GB	108 255US
250PL3MONN	Planetary with 3 geared satellites Ø 100 mm (4")	1400	1680	1400	1680	2800	3360	2800	3360	2800	3360	2800	3360
		55	66	55	66	110	132	110	132	255	300	255	300
250PL6MONN	Planetary with 6 geared satellites Ø 100 mm (4")	275	330	275	330	550	660	550	660	1275	1500	1275	1500



MICROTITINA

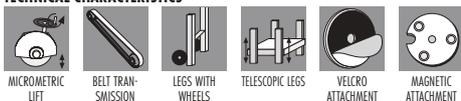


MICROTITINA FULL OPTIONAL

OPTIONAL



TECHNICAL CHARACTERISTICS



PACKAGE



FLOOR PREPARATION MACHINES

- Handy and powerful polishing machine for completing jobs in those areas which are otherwise not accessible for big and medium sized machines.
- Small dimension and light weight make the machine easy to use and to carry.
- Light and versatile it is perfect for performing reparation/restoration jobs as well as for grinding, finishing, polishing and crystallizing small areas such as steps, corners, "under-heaters" (minimum required height for underheaters: 100 mm - 4" - plus the tool thickness).
- Furthermore it is ideal for finishing treatments close to walls.
- According to needs, it can be used with short or long handles for working in upright position.
- It is provided with telescopic trolley for working on steps/stairs.
- Micrometric height adjustment with level bubble included.

- It fits tools with magnetic, "Velcro" and screw 14MA attachment (adapter for 14MA as accessory).
- Suitable for tools with diameter from Ø 100 mm (4") up to Ø 130 mm (5 1/8").
- Extra weight can be added thanks to the 6,2 Kg (13.7 lbs) ballast (accessory).
- Polypropylene liquid tank 12 lt (3.2 gal) available (accessory).
- Supplied with: user and maintenance manual, pair of short handles, pair of long handles, liquid protection ring, adapter for magnetic attachment tools, adapter for "Velcro" attachment with soft rubber shock absorber, key kit.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Brush	Wheel
206	8024648006561	1	230V 50 Hz	Single-phase	1,5 CV / 1,1 kW	2800	4500
206 110GB	8024648065964	1	110V 50 Hz	Single-phase	1,3 CV / 1 kW	2800	4500
206 110US	8024648065971	1	110V 60 Hz	Single-phase	1,3 CV / 1 kW	3360	5400

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Dimensions	Weight
MICROTITINA	53 x 40 x h 33 cm	23 Kg	75 x 50 x h 43 cm	26 Kg

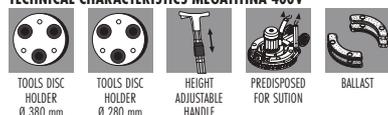
ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Weight
219ZV01A	8024648064578	1	Ballasts kit 6,2 Kg (13.7 lbs)	40 x 40 x h 17 cm	6,8 Kg
206FE01A	8024648064035	1	Adapter for tools with 14MA screw attachment	27 x 15 x h 10 cm	0,7 Kg
103 M	8024648064417	1	Polypropylene tank 12 litres (3.17 gal)	58 x 30 x h 37 cm	4 Kg
501PD02A	8024648065285	1	Ø 103 mm (4 1/16") disc velcro/mousse	10 x 10 x h 5 cm	0,4 Kg





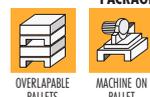
TECHNICAL CHARACTERISTICS MEGATITINA 400V



TECHNICAL CHARACTERISTICS MEGATITINA 230V



PACKAGE



- Single-disc/head machine ideal both for scratching porcelain surfaces (but also marble, resin, concrete, etc.) as well as for sanding and smoothing irregular surfaces.
- Tiltable motor assembly for easy maneuverability and to optimize tools action.
- Handle with adjustable height and oscillating grips for operator's maximum comfort.
- Available in two versions:
 - 400 V three-phase (3P + T 16A plug) with Ø 380 mm and Ø 280 mm disc holder for segments.
 - 230 V single-phase with Ø 280 mm disc holder for segments.
- Suction port for dust extraction.
- Disc holders are suitable for tools with "Frankfurt" mounting interface (maximum 6).

- Sliding wheels and sliding handle, in combination with the disk guard which is adaptable to any situation, allow the machine to work very close to walls.
- It comes equipped with 2 ballast units (weighting 3 Kg each): they can be freely positioned next to the motor unit, behind the handle or, alternatively, be completely removable to adjust the amount of pressure to be applied on the surface.
- Folding handle for taking up a minimum amount of space and easy transportation.
- Motor assembly can be removed from the machine frame.
- It comes supplied with: ballast kit, wrench/tool set, segment / tool disc holder Ø 280 mm, segment / tool disc holder Ø 380 mm (only for 400 V version), use and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Plug	Motor	Motor Plug	Motor Power	Motor Voltage	Disc Holder
334 HT400V	8050532005938	1	400V 50 Hz	● 3P+T / 16A	Trifase	4 CV / 3 kW	1400	1400	Ø 380 mm
334 HT230V	8050532005921	1	230V 50 Hz	● 2P+T / 16A	Single-phase	3,4 CV / 2,5 kW	1400	1400	Ø 280 mm

DIMENSIONS AND WEIGHT

Model	Dimensions (mm)	Dimensions (in)	Weight (Kg)	Weight (lbs)	Dimensions (mm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
MEGATITINA 400V	63 x 150 x h 90 cm	25" x 59" x h 35 1/2"	70 Kg	154.3 lbs	90,5 x 72,5 x h 89 cm	35 5/8" x 28 1/2" x h 35"	86 Kg	182.9 lbs
MEGATITINA 230V			67 Kg	147.7 lbs			83 Kg	189.5 lbs



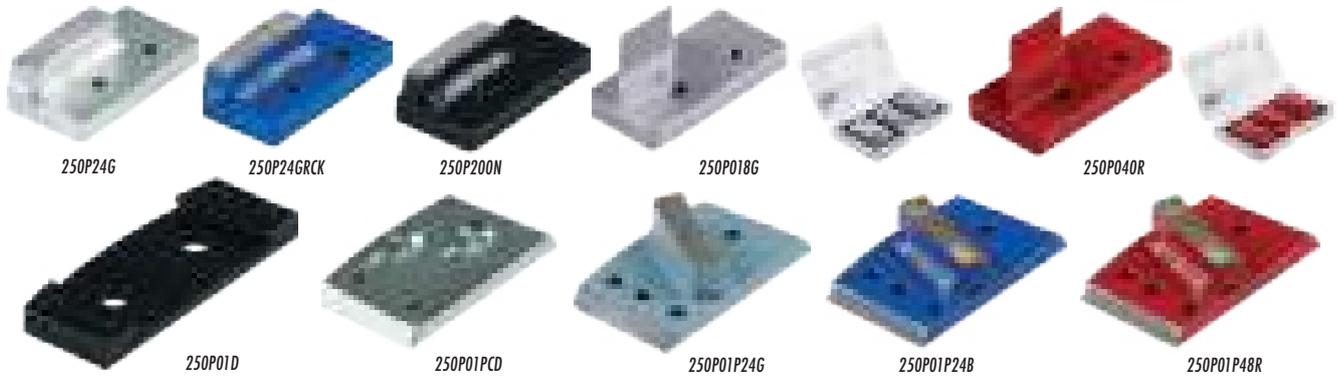
ZIRCONIUM ABRASIVE DISCS AND DIAMOND TOOLS



250PSDA



274CV100G24 274CV100G40 274CV100G60 274CV100G80



- The zirconium abrasive discs Ø 115 mm (4 1/2") must be used only with planetary (free floating or geared).
- The zirconium abrasive discs Ø 115 mm (4 1/2") allow the finishing / polishing of parquet, wood flooring, cement, marble, etc...
- The disk with diamond segments (grain 24/48) allows to remove / roughen surfaces in cement, marble, granite, porcelain, dry adhesives, etc.
- The disk with polycrystalline segments allows dry removal of surface layers of resins, varnishes, residues of gummy adhesives for carpets, linoleum, etc.

ZIRCONIUM ABRASIVE DISCS WITH VELCRO ATTACHMENT

Part No.	Barcode	Box	Description	Ø	Grain	Dimensions	Attachment	Weight
274CV100G24	8024648015617	24	Zirconium abrasive discs with Velcro attachment	115 mm	4 1/2"	10 x 10 x h 5 cm	4" x 4" x h 2"	0,5 Kg 16.9 oz
274CV100G40	8024648015624	24	Zirconium abrasive discs with Velcro attachment	115 mm	4 1/2"	10 x 10 x h 5 cm	4" x 4" x h 2"	0,5 Kg 16.9 oz
274CV100G60	8024648015631	24	Zirconium abrasive discs with Velcro attachment	115 mm	4 1/2"	10 x 10 x h 5 cm	4" x 4" x h 2"	0,4 Kg 13.2 oz
274CV100G80	8024648015648	24	Zirconium abrasive discs with Velcro attachment	115 mm	4 1/2"	10 x 10 x h 5 cm	4" x 4" x h 2"	0,4 Kg 13.2 oz

HOLDER FOR DIAMOND SEGMENTS

Part No.	Barcode	Box	Description	Ø	Height	Weight	Dimensions	Attachment
250PSDA	8024648060259	1	Disc holder for diamond segments (segments not included)	530 mm	21"	6,2 Kg 13.7 lbs	53 x 53 x h 10 cm 21" x 21" x h 4"	7,2 Kg 15.8 lbs

FRANKFURT HOLDER

Part No.	Barcode	Box	Description	Weight	Dimensions	Attachment
250P01D	8024648075550	6	Frankfurt holder 37x70x6 mm	61 gr 2.2 oz	13 x 9 x h 7 cm 5" x 3 1/2" x 2 3/4"	590 gr 20.8 oz

DIAMOND TOOLS FRANKFURT/SCREW ATTACHMENT

Part No.	Barcode	Box	Description	Grain	Applications	Dimensions	Weight
250P018G	8050532016743	1	Kit 3 pcs diam. seg. gray 22x22xh12 mm	18-25	For roughing/removing medium dry cement and for roughening porcelain, quartz concrete	13x9xh 7 cm	1,9 Kg 4.1 lbs
250P040R	8050532016798	1	Kit 3 pcs diam. seg. red 22x22xh12 mm	40	For roughing, removing medium dry cement	13x9xh 7 cm	1,9 Kg 4.1 lbs
250P24G	8024648060266	12	Diamond segment 10x40xh10 mm	24	For roughing, removing medium dry cement	13x9xh 7 cm	700 gr 24.7 oz
250P24GRCK	8024648075246	12	Diamond segment 10x40xh10 mm	24	For roughing, removing abrasiv medium dry cement	13x9xh 7 cm	690 gr 24.3 oz
250P200N	8024648074591	12	Diamond segment 10x40xh10 mm	200	For finishing cement	13x9xh 7 cm	690 gr 24.3 oz
250P01P24G	8050532003835	3	Diamond segment Frankfurt 10x40xh10mm	24	For roughing, removing medium dry cement	13x9xh 7 cm	700 gr 24.7 oz
250P01P24B	8050532008915	3	Diamond segment Frankfurt 10x40xh10mm	24	For very abrasive cement	13x9xh 7 cm	690 gr 24.3 oz
250P01P48R	8050532005914	3	Diamond segment Frankfurt 10x40xh10mm	48	For pre-finishing or light abrasion on medium cement	13x9xh 7 cm	690 gr 24.3 oz
250P01PCD	8024648076809	3	Polycrystalline tool Frankfurt	-	For resins removal	13x9xh 7 cm	410 gr 14.5 oz

ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	MEGATITINA	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA	MICROTITINA
274CV100G24	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 24	-	•	•	-	-	•
274CV100G40	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 40	-	•	•	-	-	•
274CV100G60	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 60	-	•	•	-	-	•
274CV100G80	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 80	-	•	•	-	-	•
250PSDA	Disc holder for diamond segments (segments not included) Ø 530 mm (21")	-	•	•	•	-	-
250P018G	Kit 3 pcs diam. segments gray 22x22xh12 mm	-	•	•	•	-	-
250P040R	Kit 3 pcs diam. segments red 22x22xh12 mm	-	•	•	•	-	-
250P24G	Diamond segment 10x40xh 10 mm grain 24	-	•	•	•	-	-
250P24GRCK	Diamond segment 10x40xh 10 mm grain 24	-	•	•	•	-	-
250P200N	Diamond segment 10x40xh 10 mm grain 200	-	•	•	•	-	-
250P01D	Frankfurt holder 37x70x6 mm	•	-	-	-	-	-
250P01PCD	Polycrystalline tool Frankfurt 37x70xh 6mm	•	-	-	-	-	-
250P01P24G	Diamond segment Frankfurt 10x40xh 10 mm grain 24	•	-	-	-	-	-
250P01P24B	Diamond segment Frankfurt 10x40xh 10 mm grain 24	•	-	-	-	-	-
250P01P48R	Diamond segment Frankfurt 10x40xh 10 mm grain 48	•	-	-	-	-	-



DIAMOND PADS FOR IPERTITINA AND MICROTITINA WITH MAGNETIC ATTACHMENT



- The metal-bounded and resin-bounded diamond pads are available in several grits and allow the polishing and refinishing of marble, granite, terrazzo, "venetian" floors, cement, etc...
- The metal-bounded diamond pads (with diamond segments) allow the roughing / grinding of porcelain tiles, marble, granite, cement, etc...
- Changing the satellite tools is quick, easy and safe thanks to the "magnetic" attachments.
- Diamond pads must be used with the geared planetary only (3 or 6 satellites).

METAL-BOUNDED DIAMOND PADS WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DG040/050	8024648056832	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DG100/120	8024648056849	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DM040/050	8024648056979	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DM100/120	8024648057976	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DC040/050	8024648056818	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs
274DC100/120	8024648056825	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.7 lbs

RESIN-BOUNDED DIAMOND PADS CR TYPE WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DTCR0030	8024648057570	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	30	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTCR0075	8024648057587	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	75	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs
274DTCR0150	8024648057594	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	150	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,4 Kg 3 lbs

RESIN-BOUNDED DIAMOND PADS EPK TYPE WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DTPK0050	8024648057600	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	50	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0120	8024648057617	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	120	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0220	8024648057624	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	220	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0400	8024648057631	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	400	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0600	8024648057648	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	600	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK0800	8024648057655	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	800	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK1800	8024648057662	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	1800	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPK3500	8024648057679	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	3500	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs

RESIN-BOUNDED DIAMOND PADS EPR TYPE WITH MAGNETIC ATTACHMENT

Part No.			Description				
274DTPR0030	8024648057686	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	30	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPR0080	8024648057693	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	80	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPR0180	8024648057709	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	180	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPR0600	8024648057716	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	600	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs
274DTPR1800	8024648057723	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	800	12 x 12 x h 7 cm 4 3/4" x 4 3/4" x h 2 3/4"	1,4 Kg 3 lbs

LIQUIDS

Part No.			Description		
130CRISTBLSLT	8024648074676	1	Crystallizing liquid for marble and cement (tank capacity liters 5 / 1.32 gal)	35 x 27 x h 31 cm 13 3/4" x 10 5/8" x h 12 1/4"	6,5 Kg 14.3 lbs
130IND ASLT	8024648086914	1	Hardener liquid for cement (tank capacity liters 5 lt / 1.32 gal)	35 x 27 x h 31 cm 13 3/4" x 10 5/8" x h 12 1/4"	6,5 Kg 14.3 lbs



SUGGESTED SEQUENCES FOR POLISHING

GRANITE (WET TREATMENT ONLY)										
ROUGHING		POLISHING								POLISHING
274DG040/050	274DG100/120	274DTCR0030	274DTCR0075	274DTCR0150	274DTPR0180	274DTPK0220	274DTPK0400	274DTPK0800	274DTPK1800	130CRISTPG
40/50	100/120	30	75	150	180	220	400	800	1800	POLVERE

MARBLE (WET TREATMENT ONLY)										
ROUGHING		POLISHING								POLISHING
274DM040/050	274DM100/120	274DTPK0050	274DTPK0120	274DTPK0400	274DTPK0800	274DTPK1800	274DTPK3500	-	-	130CRISTB5LT
40/50	100/120	50	120	400	800	1800	3500*	-	-	LIQUID

*These grains are recommended for dark marbles only.

TERRAZZO/AGGLOMERATES (WET TREATMENT)										
ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0220	274DTPK0600	274DTPK1800	274DTPK3500	130CRISTB5LT
40/50	100/120	30	80	180	HARDENER	220	600	1800	3500*	LIQUID

*These grains are recommended for dark materials only.

TERRAZZO/AGGLOMERATES (DRY TREATMENT)										
ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	130CRISTB5LT
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	LIQUID

CEMENT LAYERED WITH QUARTZ (WET TREATMENT)										
ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	-	-	-	130CRISTB5LT
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

CEMENT LAYERED WITH QUARTZ (DRY TREATMENT)										
ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	-	130CRISTB5LT
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

CEMENT (WET TREATMENT)										
ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	274DTPK3500	-	130CRISTB5LT
40/50	100/120	30	80	180	HARDENER	600	1800	3500	-	LIQUID

CEMENT (DRY TREATMENT)										
ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	-	-	130CRISTB5LT
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	LIQUID





OPTIONAL



TANK



BALLAST

TECHNICAL CHARACTERISTICS



TELESCOPIC
HANDLE



REDUCER



USER REQUIRED
FOR STARTING
THE MACHINE



SPEED
SELECTOR

PACKAGE



CARTON BOX

- Single rotating brush for grouting of floors with joints, for smoothing of mortar base,
- Dual rotation speeds 55/110 revolutions/min (66/132 for 60 Hz versions).
- For polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Accommodates attachments with diameters from 45 cm (17 3/4") to 60 cm (23 5/8").

- Telescopic handle with adjustable tilt.
- Supplied with: hex key kit, user and maintenance manual.
- Quick Change tools.

MODEL SPECIFICATIONS

Part No.							
219	8024648004697	1	230 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	1400 / 2800	55 / 110
219 60HZ	8024648009760	1	230 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	1680 / 3360	66 / 132
219GB110	8024648004727	1	110 V 50 Hz	Single-phase	1,2 CV / 0,9 kW	1400 / 2800	55 / 110
219US115	8024648004734	1	110 V 60 Hz	Single-phase	1,2 CV / 0,9 kW	1680 / 3360	66 / 132

DIMENSIONS AND WEIGHT

Model				
MAXITITINA	50 x 60 x h 80 cm	20" x 23" x h 31"	26 Kg	57 lbs





OPTIONAL



TANK

BALLAST

TECHNICAL CHARACTERISTICS



TELESCOPIC HANDLE

REDUCER

USER REQUIRED FOR STARTING THE MACHINE

CHAIN TRANSMISSION

PACKAGE



CARTON BOX

- Single rotating brush for grouting of floors with joints, for smoothing of mortar base, for polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Telescopic handle with adjustable tilt.
- Quick Change tools.
- Dual rotation speeds 55/110 rounds/min (66/132 for 60 Hz versions).
- For use with tools with a diameter from 40 cm (15 3/4") to 51

MODEL SPECIFICATIONS

Part No.							
122	8024648004680	1	230 V 50 Hz	Single-phase	0,8 CV / 0,6 kW	1400 / 2800	55 / 110
122GB110	8024648004703	1	110 V 50 Hz	Single-phase	0,8 CV / 0,6 kW	1400 / 2800	55 / 110

DIMENSIONS AND WEIGHT

Model					
SUPERTITINA	50 x 60 x h 80 cm	20" x 23" x h 31"	23 Kg	50.7 lbs	75 x 50 x h 43 cm 29 1/2" x 20" x h 17"





103 SM



219ZV00A



219ZV02A



- Polypropylene tank capacity 12 liters (3.2 gals) equipped with device to adjust liquid supply.
- Ballasts for increasing weight. It is possible to mount up to two additional ballasts (weight Kg

3,5 / 7.7 lbs each) on the main-support ballast (weight Kg 6,8 / 14.9 lbs).

TANK FOR MAXITITINA AND SUPERTITINA EQUIPPED WITH DEVICE TO ADJUST LIQUID SUPPLY

Part No.			Description			
103 SM	8024648058454	1	Polypropylene tank capacity 12 liters (3.17 gal)	3,2 Kg / 7 lbs	58 x 30 x h 38 cm / 23" x 12" x h 15"	3,8 Kg / 8.4 lbs

BALLASTS FOR MAXITITINA AND SUPERTITINA

Part No.			Description			
219ZV00A	8024648058485	1	Main-support ballast with studs	6,8 Kg / 14.9 lbs	39 x 39 x h 15 cm / 15 3/8" x 15 3/8" x h 6"	7,5 Kg / 16.5 lbs
219ZV02A	8050532030985	1	Additional ballast	3,5 Kg / 7.7 lbs	33 x 33 x h 10 cm / 13" x 13" x h 4"	4 Kg / 8.8 lbs

ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	IPERTITINA	MAXITITINA	SUPERTITINA
103 SM	Polypropylene tank capacity 12 liters (3.2 gals)	-	•	•
219ZV00A	Main-support ballast with studs (weight Kg 6,8 / 14.9 lbs)	-	•	•
219ZV02A	Additional ballast (weight Kg 3,5 / 7.7 lbs each)	-	•	•



BRUSHES

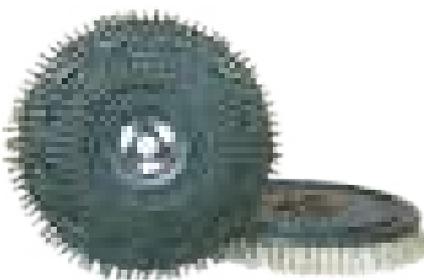
made in
ITALY



335A 207A 165A
335B 207B 165B
207C 165C



335TINEX 207TINEX 165TINEX



337 209 166



338 208 228

PACKAGE



CARTON BOX

BRUSHES

Part No.			Description			
335A	8024648015754	1	Stiff nylon brush (bristle 080)	3,6 Kg	8 lbs	47 x 47 x h 9 cm 18" x 18" x h 3 1/2"
335B	8024648015761	1	Medium nylon brush (bristle 065)	3,8 Kg	8.4 lbs	
207A	8024648002518	1	Stiff nylon brush (bristle 080)	3 Kg	6.6 lbs	
207B	8024648002525	1	Medium nylon brush (bristle 065)	3,2 Kg	7 lbs	
207C	8024648002532	1	Soft nylon brush (bristle 025)	3,6 Kg	8 lbs	
165A	8024648002549	1	Stiff nylon brush (bristle 080)	2,1 Kg	4.6 lbs	
165B	8024648002556	1	Medium nylon brush (bristle 065)	2,4 Kg	5.3 lbs	
165C	8024648002563	1	Soft nylon brush (bristle 025)	2,7 Kg	6 lbs	
335TINEX	8024648015785	1	Brush with abrasive bristles (bristle 1,5)	3,8 Kg	8.4 lbs	
207TINEX	8024648002631	1	Brush with abrasive bristles (bristle 050)	2,9 Kg	6.4 lbs	
165TINEX	8024648002648	1		2,5 Kg	5.5 lbs	
337	8024648015792	1		4,3 Kg	9.5 lbs	
209	8024648002693	1	Brass coated, steel-wire brush	3,5 Kg	7.7 lbs	
166	8024648002709	1		3,1 Kg	6.8 lbs	
338	8024648015808	1		3,8 Kg	8.4 lbs	
208	8024648002655	1	Brush with vegetable fiber bristles	3,1 Kg	6.8 lbs	
228	8024648002662	1		2,4 Kg	5.3 lbs	

Part No.	Applications		MACHINE
335A	For general cleaning	480 mm 19"	IPERTITINA
335B			
207A		450 mm 17 3/4"	MAXITITINA
207B			
207C			
165A			
165B		430 mm 17"	SUPERTITINA
165C			

Part No.	Applications		MACHINE
335TINEX	For intensive, abrasive cleaning and also for creating an aged look in terracotta	480 mm 19"	IPERTITINA PLUS, IPERTITINA
207TINEX		450 mm 17 3/4"	MAXITITINA
165TINEX		430 mm 17"	SUPERTITINA
337	For intensive cleaning	480 mm 19"	IPERTITINA PLUS, IPERTITINA
209		450 mm 17 3/4"	MAXITITINA
166		430 mm 17"	SUPERTITINA
338	For waxing	480 mm 19"	IPERTITINA PLUS, IPERTITINA
208		450 mm 17 3/4"	MAXITITINA
228		430 mm 17"	SUPERTITINA



FLOOR PREPARATION MACHINES



339VELCRO
213VELCRO
168VELCRO



339PELO 213PELO 168PELO



340N 340V 340B
248N 248V 248B
170N 170V 170B

PACKAGE



CARTON BOX



DISC HOLDERS AND FELT DISCS

Part No.			Description					
339VELCRO	8024648015815	1	Disc holder for felt and sponge discs with Velcro	3,1 Kg	6.8 lbs	47 x 47 x h 10 cm 18" x 18" x h 4"	3,5 Kg	7.7 lbs
339PELO	8024648015822	1	Disc holder for felt and sponge discs with points	2,6 Kg	5.7 lbs		2,9 Kg	6.4 lbs
213VELCRO	8024648002730	1	Disc holder for felt and sponge discs with Velcro	2,5 Kg	5.5 lbs		2,8 Kg	6.2 lbs
213PELO	8024648007193	1	Disc holder for felt and sponge discs with points	2,4 Kg	5.3 lbs		2,7 Kg	6 lbs
168PELO	8024648007209	1	Disc holder for felt and sponge discs with points	1,9 Kg	4.2 lbs		2,2 Kg	4.9 lbs
168VELCRO	8024648002747	1	Disc holder for felt and sponge discs with Velcro	2,2 Kg	4.8 lbs	53 x 53x h 10 cm 21" x 21" x h 4"	2,5 Kg	5.5 lbs
340N	8024648015839	5	Black felt disc (high abrasiveness)	360 gr	12.7 oz		2,8 Kg	6.2 lbs
340V	8024648015853	5	Green felt disc (medium abrasiveness)	270 gr	9.5 oz		2,4 Kg	5.3 lbs
340B	8024648015846	5	White felt disc (low abrasiveness)	150 gr	5.3 oz	1,8 Kg	4 lbs	
248N	8024648002778	5	Black felt disc (high abrasiveness)	340 gr	12 oz	47 x 47 x h 10 cm 18" x 18" x h 4"	2 Kg	4.4 lbs
248V	8024648002785	5	Green felt disc (medium abrasiveness)	260 gr	9.2 oz		1,6 Kg	3.5 lbs
248B	8024648002792	5	White felt disc (low abrasiveness)	140 gr	5 oz		1 Kg	2.2 lbs
170N	8024648002808	5	Black felt disc (high abrasiveness)	250 gr	8.8 oz		1,5 Kg	3.3 lbs
170V	8024648002815	5	Green felt disc (medium abrasiveness)	200 gr	7 oz		1,3 Kg	2.9 lbs
170B	8024648002822	5	White felt disc (low abrasiveness)	100 gr	3.5 oz	42 x 42 x h 12 cm 16" x 16" x h 4 3/4"	800 gr	28.2 oz

Part No.	Applications			MACHINE
339VELCRO	Disc holder for felt and sponge discs	460 mm	18 1/8"	IPERTITINA PLUS
339PELO				IPERTITINA
213VELCRO		430 mm	17"	MAXITITINA
213PELO				MAXITITINA
168VELCRO		380 mm	15"	SUPERTITINA
168PELO				SUPERTITINA

Part No.	Applications			MACHINE
340N	Black felt for intensive cleaning	483 mm	19"	IPERTITINA PLUS IPERTITINA
340V	Green felt for medium trouble cleaning			
340B	White felt to wax and polish			
248N	Black felt for intensive cleaning	456 mm	18"	MAXITITINA
248V	Green felt for medium trouble cleaning			
248B	White felt to wax and polish			
170N	Black felt for intensive cleaning	406 mm	16"	SUPERTITINA
170V	Green felt for medium trouble cleaning			
170B	White felt to wax and polish			



FINISHING, GROUTING, CLEANING AND SMOOTHING TOOLS

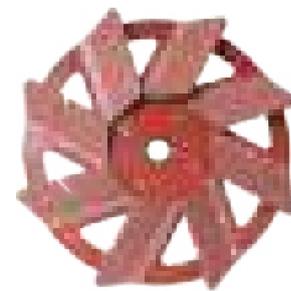
made in
ITALY



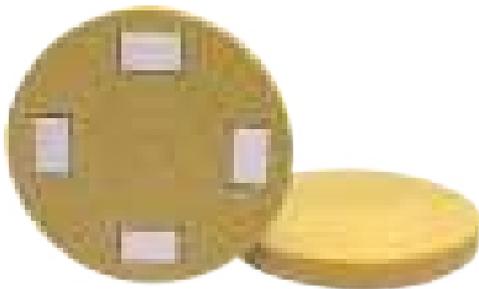
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274RT460G100 274RT460G120 274RT460G150 274RT460G180
274RT410G100 274RT410G120 274RT410G150 274RT410G180



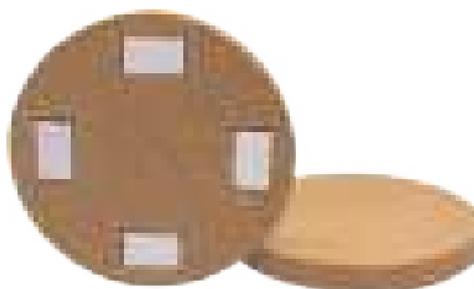
272 8



212
167



219PUSWE
122PUSWE



219SPUWEL
122SPUWEL



214
388

PACKAGE



CARTON BOX

DOUBLE FACE SILICON CARBIDE MESH

Part No.	Barcode	Box	Description	Grain	Symbol	Weight	Weight	Weight	Weight	
274RT490G80	8024648017321	5	Double face silicon carbide mesh for floor finishing (wooden floor, etc.)	80	490 mm	19 1/4"	400 gr	14 oz	450 gr	16 oz
274RT490G220	8024648017291	5		220						
274RT460G80	8024648017246	5		80	450 mm	17 3/4"	360 gr	13 oz	400 gr	14 oz
274RT460G220	8024648017215	5		220						
274RT410G80	8024648017161	5	Grit 100/120/150/180 also available	80	406 mm	16"	350 gr	12 oz	360 gr	13 oz
274RT410G220	8024648017130	5		220						

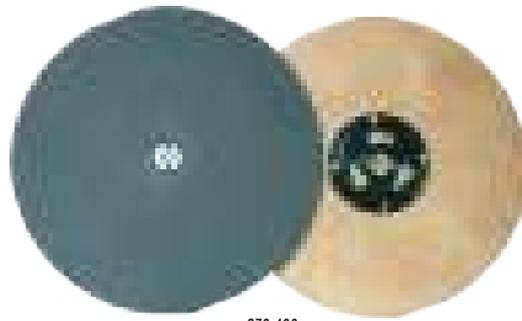
GROUTING PADDLE, SPONGE DISCS, STEEL DISCS

Part No.	Barcode	Box	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
212	8024648002914	1	Grouting paddle with non-abrasive rubber	5,6 Kg	12.4 lbs	50 x 50 x h 10 cm	20" x 20" x h 4"	5,9 Kg	13 lbs
167	8024648002921	1	Replacement rubber grouting blades, set of 8	4,4 Kg	9.7 lbs	25 x 15 x h 10 cm	10" x 6" x h 4"	4,7 Kg	10.4 lbs
272 8	8024648002945	1		1,7 Kg	3.8 lbs			1,8 Kg	4 lbs
219SPUWEL	8024648055774	5	Sponge disc with Velcro	200 gr	7 oz	47 x 47 x h 25 cm	18" x 18" x h 10"	1 Kg	2.2 lbs
219SPUSWE	8024648087607	5	Sweepex sponge disc with Velcro	200 gr	7 oz			1 Kg	2.2 lbs
122SPUWEL	8024648054241	5	Sponge disc with Velcro	160 gr	5.6 oz			800 gr	28.2 oz
219SPUSWE	8024648082770	5	Sweepex sponge disc with Velcro	160 gr	5.6 oz			800 gr	28.2 oz
214	8024648002983	1	Steel disc	6 Kg	13.2 lbs	68 x 66 x h 10 cm	27" x 26" x h 4"	7 Kg	15.4 lbs
388	8024648002976	1		4,5 Kg	9.9 lbs			5,2 Kg	11.5 lbs

Part No.	Applications	Symbol	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA
212	For power grouting	500 mm	19 5/8"	•	•	•
167		420 mm	16 1/2"	–	–	–
219SPUWEL	Sponge disc to emulsify the residue of cement base grout after the grouting phase	460 mm	18 1/8"	–	–	•
219SPUSWE		460 mm	18 1/8"	–	–	•
122SPUWEL		410 mm	16"	–	–	•
219SPUSWE		410 mm	16"	–	–	•
214	For floating, smoothing of mortar base (mud beds)	600 mm	23 5/8"	•	•	•
388		510 mm	20"	•	•	•



FLOOR PREPARATION MACHINES



279 490
270 450
279 400



27450G36
27450G100

27445G36
27445G100

27440G36
27440G100

27450W16
27450W24
27450W36

27445W16
27445W24
27445W36

27440216
27440224
27440236



GR36

GR100



GR16

GR24

GR 36-1

PACKAGE



CARTON BOX



BASE-PLATE (DISC HOLDER FOR ABRASIVE DISCS) AND DOUBLE FACE ABRASIVE DISCS

Part No.			Description			
279 490	8024648015877	1	Disc holder for abrasive discs & sanding discs	2,4 Kg	50 x 50 x h 10 cm 20" x 20" x h 4"	5,3 lbs
279 450	8024648002990	1		2,2 Kg		4,9 lbs
279 400	8024648003003	1		1,8 Kg		4 lbs
27450G36	8024648015884	5	Double face abrasive disc made of silicon carbide Grit 24/60/80/120 also available	330 gr	50 x 50 x h 10 cm 20" x 20" x h 4"	11,7 oz
27450G100	8024648015891	5		200 gr		7 oz
27445G36	8024648003027	5		300 gr		10,6 oz
27445G100	8024648008954	5		180 gr		6,4 oz
27440G36	8024648003041	5		280 gr		10 oz
27440G100	8024648003058	5		160 gr		5,7 oz
27450W16	8024648015907	2		1,2 Kg		2,6 lbs
27450W24	8024648015914	2		1,4 Kg		3 lbs
27450W36	8024648015921	2		1,3 Kg		2,9 lbs
27445W16	8024648008923	2		1,1 Kg		2,4 lbs
27445W24	8024648008947	2	1,3 Kg	2,9 lbs		
27445W36	8024648008930	2	1,2 Kg	2,6 lbs		
27440W16	8024648008893	2	Double face abrasive disc made of wolfram carbide	950 gr	50 x 50 x h 10 cm 20" x 20" x h 4"	33,5 oz
27440W24	8024648008909	2		1 Kg		2,2 lbs
27440W36	8024648008916	2		700 gr		24,7 oz

Part No.	Applications			MACHINE	Part No.	Applications			MACHINE
279 490	Disc holder for abrasive & sanding discs	490 mm	19 1/4"	-	27450W16	For grinding of cement, resin, terracotta, metal For scarifying (scratching) surfaces to improve the bonding of adhesives and to remove sealers For removing overspray, thinsets, etc...	500 mm	20"	16
279 450		450 mm	17 3/4"	-	27450W24				24
279 400		400 mm	15 3/4"	-	27450W36				36
27450G36	For sanding and abrading applications & light surface preparation	500 mm	20"	36	27445W16		450 mm	17 3/4"	16
27450G100				100	27445W24				24
27445G36		450 mm	17 3/4"	36	27445W36		36		
27445G100				100	27440W16		16		
27440G36		400 mm	15 3/4"	36	27440W24		400 mm	15 3/4"	24
27440G100				100	27440W36				36



FLOOR PREPARATION MACHINES

ABRASIVE TOOLS

MADE IN E.U.



PACKAGE



CARTON BOX

DISC / GRINDSTONE HOLDER FOR ABRASIVE DISCS, CUPWHEELS, & CARBIDE PLATES

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight		
250IPER	8024648015990	1	Blade with 5 silicon carbide abrasive grindstones grit 16	9,6 Kg	21.2 lbs	50 x 50 x h 10 cm	20" x 20" x h 4"	10 Kg	22 lbs
250	8024648003126	1	Blade with 5 silicon carbide abrasive grindstones grit 16	9,6 Kg	21.2 lbs			10 Kg	22 lbs
230	8024648003133	1	Blade with 3 silicon carbide abrasive grindstones grit 16	6,6 Kg	14.6 lbs	50 x 50 x h 10 cm	20" x 20" x h 4"	7 Kg	15.4 lbs
249IPER	8024648016010	1	Blade with 5 silicon carbide abrasive flap discs grit 16	7,3 Kg	16 lbs			7,6 Kg	17.7 lbs
249	8024648003157	1	Blade with 5 silicon carbide abrasive flap discs grit 16	7,3 Kg	16 lbs			7,6 Kg	17.7 lbs
229	8024648003164	1	Blade with 3 silicon carbide abrasive flap discs grit 16	5,2 Kg	11.5 lbs			5,5 Kg	12 lbs
250PIPER	8024648016027	1	Abrasive disc / grindstone holder (nr.5)	6,2 Kg	13.7 lbs			6,5 Kg	10.3 lbs
250PMOLE	8024648003089	1	Abrasive disc / grindstone holder (nr.5)	6,2 Kg	13.7 lbs			6,5 Kg	10.3 lbs
230PMOLE	8024648003096	1	Abrasive disc / grindstone holder (nr.3)	4,6 Kg	10.2 lbs			4,9 Kg	10.8 lbs

Part No.	Applications	Grain	Size	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA
250IPER	For abrading and polishing cement, resin, terracotta surfaces. For grinding smooth surfaces to improve the bonding of adhesives. For removal of old grout / thinset residue when removing old floors.	16	490 mm	19 1/4"	•	•	-
250		16	490 mm	19 1/4"	-	-	•
230		16	420 mm	16 1/2"	-	-	-
249IPER		16	490 mm	19 1/4"	•	•	-
249		16	490 mm	19 1/4"	-	-	•
229		16	420 mm	16 1/2"	-	-	-
250PIPER		-	490 mm	19 1/4"	•	•	-
250PMOLE		-	490 mm	19 1/4"	-	-	•
230PMOLE		-	420 mm	16 1/2"	-	-	-

ABRASIVE TOOLS

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight		
273W16	8024648003102	5	Wolfram carbide plate grit 16	1 Kg	2.2 lbs	25 x 15 x h 10 cm	10" x 20" x h 4"	5 Kg	11 lbs
273W6	8024648003119	5	Wolfram carbide plate grit 6	1 Kg	2.2 lbs				
273C5	8050532023659	5	Silicon carbide cup wheel grit 6 (14 MA fitting)	600 gr	21.2 oz	28 x 28 x h 7 cm	11" x 11" x h 2 3/4"	3 Kg	6.6 lbs
27418G16C	8024648014139	5	Single face silicon carbide flap wheel grit 16	150 gr	5.3 oz	20 x 20 x h 5 cm	7 7/8" x 7 7/8" x h 2"	750 gr	26.5 oz
27418G24C	8024648079596	5	Single face silicon carbide flap wheel grit 24	150 gr	5.3 oz				
27418G36C	8024648014146	5	Single face silicon carbide flap wheel grit 36	150 gr	5.3 oz				
27418G60C	8024648060273	5	Single face silicon carbide flap wheel grit 60	140 gr	4.9 oz			700 gr	24.6 oz
27418G80C	8024648061072	5	Single face silicon carbide flap wheel grit 80	140 gr	4.9 oz			700 gr	24.6 oz
158GF03D	8024648017413	5	14 MA metal flange for abrasive wheels/discs	45 gr	1.6 oz			225 gr	7.9 oz

Part No.	Applications	Grain	Size	NUMBER OF TOOLS FOR BLADE			
				490 mm	19 1/4"	420 mm	16 1/2"
273W16	For removing thinsets, adhesive, overspray, etc... For abrading and polishing cement, resin, terracotta surfaces. For scarifying smooth surfaces to improve the bonding of adhesives. For removal of grout residue when removing old floors.	16	125 mm	5"	5		3
273W6		6	125 mm	5"	5		3
27418G16C		16	178 mm	7"	5		3
27418G24C		24	178 mm	7"	5		3
27418G36C		36	178 mm	7"	5		3
27418G60C		60	178 mm	7"	5		3
27418G80C		80	178 mm	7"	5		3



FLOOR PREPARATION MACHINES

ELECTROSPONGE



ELECTROSPONGE

BERTA ADV L2

ROSINA L3

ACCESSORIES AND TOOLS FOR ELETTROSPONGES

SPONGE ROLLERS AND ANTIFOAM LIQUID L4

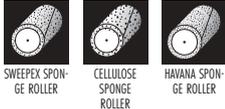


For cleaning the joints after grouting on medium and large-sized areas our range of electrospunges is the perfect solution. "Berta ADV" and "Rosina" leave the floor clean (whether it is porcelain, single or double-fired ceramic tiles, porphyry, terracotta, marble, etc.) and do not pull the grout out from joints. They give an output up to 100 sq. meter per hour and they allow to work in upright position, so, with the maximum comfort. That is to say that our electrospunges give perfect results, cut time, and cut to zero physical effort. Both with cement-based and epoxy-based grout. In addition to that, the pump-free exclusive system for transporting the water from the tank to the sponge roller, ensures matchless reliability and effectiveness.

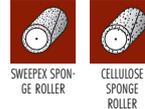




AVAILABLE SPONGE



ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- Sponge-machine for cleaning grout (cement based or epoxy resin) from floors: terracotta, porcelain, double-fired and single-fired tiles, marble, porphyry, natural stone, quarry tile, treaded tile, etc. during the grouting phase.
- Does not pull grout from the joints.
- Performance: 100 sq m/h for medium difficulty surfaces (800 - 1500 s.f. per hour in general).
- Sponge rollers can last from 150 to 2000 sq m (1600 - 21000 s.f.).
- Water is fed to the roller via a foam-reducing rubber belt. So, no pump is needed resulting in no clog up.
- Moisture level of the sponge roller is adjustable via the easy-to-use pressure adjustment lever.

- Separate lever adjusts the front wheels height.
- Easy-to-replace sponge roller thanks to the magnetic "quick clutch" system.
- The handle folds down for transport and storage. Also thanks to its ergonomic design, handle is fully adjustable for height and angle according to the user(s) needs.
- Die cast aluminium body reduces weight while increasing overall strength and durability.
- Easy-to-remove water-tank (15 liters/4 gal) made of impact resistant plastic to prevent breakage.
- Supplied with: sponge roller for cement based grout, anti-foaming liquid, user and maintenance.
- Sponge roller for epoxy-based grouts available as accessory.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Roller	Roller	Roller	Roller
399 ADV	8024648004529	1	230 V 50/60 Hz	Single-phase	0,16 CV / 0,12 kW	2800/3360	"Havana" sponge	21 / 25
399 ADV GB	8024648009685	1	110 V 50 Hz	Single-phase	0,16 CV / 0,12 kW	2800		21
399 ADV USA	8024648009692	1	110 V 60 Hz	Single-phase	0,16 CV / 0,12 kW	3360		25

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Dimensions	Weight	Dimensions	Weight
BERTA ADV	65 x 55 x h 50 cm	29 Kg	25 3/8" x 21 5/8" x h 20"	64 lbs	73 x 60 x h 55 cm	32 Kg / 70.5 lbs



ELECTROSPOGES



AVAILABLE SPONGE



SWEEPEX SPONGE ROLLER
CELLULOSE SPONGE ROLLER
HAVANA SPONGE ROLLER

ACCESSORIES



SWEEPEX SPONGE ROLLER
CELLULOSE SPONGE ROLLER
ANTI FOAMING LIQUID



PACKAGE

TECHNICAL CHARACTERISTICS



HAVANA SPONGE ROLLER
ADJUSTABLE SQUEEZING
ADJUSTABLE PRESSURE
WATER DRAGGING WITHOUT PUMP
BUMPER FOR SPONGE PROTECTION
FOLDING HANDLE
BUCKET CAPACITY
REDUCER
CHAIN TRANSMISSION

- Electro-sponge for cleaning grout (cement based or epoxy resin) from floors: Terracotta, porcelain, double-fired and single-fired tiles, marble, clinker, porphyry, natural stone, quarry tile, treaded tile, etc. during the grouting phase.
- Does not pull grout from the joints. Suggested for medium and large surfaces
- Performance: 100 sm/h for medium difficulty surfaces (800 - 1500 s.f. per hour in general).
- Sponge rollers can last from 150 to 2000 sm (1600 - 21000 s.f.).
- Variable pressure wringer allows for manual adjustment of the water saturation level of the

- sponge.
- Sponge roller pressure on the floor is adjustable (for textured or treaded surfaces).
- Water is fed to the roller via a foam reducing belt (no pump to clog up).
- Folding, ergonomic handle with adjustable working angle. This handle also doubles as a storage stand when the machine is not in use.
- Removable tank (16 liters).
- Supplied with: sponge roller for cement based grout, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
380DF	8024648003249	1	230 V 50/60 Hz	Single-phase	0,5 CV /0,37 kW	1400 /1680	Spugna "Avana"	18 / 22

DIMENSIONS AND WEIGHT

Model				
ROSINA	100 x 50 x h 55 cm 40" x 20" x h 21 5/8"	56 Kg 123.5 lbs	100 x 60 x h 75 cm 40" x 23" x h 29"	67 Kg 147.7 lbs



SPONGE ROLLERS AND ANTIFOAM LIQUID

made in
ITALY



380 RULLO



AVANA



380RULSWE



SWEEPEX



380RULEPO



CELLULOSA



380ANTISC



380ANTISC500



PACKAGE



CARTON BOX

- Sponge roller "Havana" (brown) for cement based grout.
- Sponge roller "Sweepex" (soft yellow) high absorption for cement based grout.
- Sponge roller "Cellulose" (dense yellow) for epoxy resin based grout.

- Antifoaming liquid for use on heavy latex modified grouts to avoid foaming.
- Dosage 5 ml x liter of water (1/2 oz. - 1 oz. per Gallon)
- Available in 100 gr and 500 gr (3.5 and 17.6 oz) bottles.

SPONGE ROLLER

Part No.			Sponge	Roller dimension								
380RULLO	8024648004925	4	Avana	Ø 295 x 400 mm	Ø 11 5/8" x 15 3/4"	1,9 Kg	4.2 lbs	70 x 55 x h 40 cm				
380RULSWE	8024648003263	4	Sweepex			2 Kg	4.4 lbs		27 1/2" x 22" x h 15"			
380RULEPO	8024648003270	4	Cellulosa			2,3 Kg	5 lbs			9,6 Kg	21.2 lbs	
									10 Kg	22 lbs	11,2 Kg	24.7 lbs

ANTIFOAMING

Part No.												
380ANTISC500	8050532016811	5	500 gr	17.6 oz	540 gr	19 oz	32 x 32 x h 8 cm					
380ANTISC	8024648003256	10	100 gr	3.5 oz	120 gr	4.2 oz	27 x 10 x h 15 cm					
							12 2/3" x 12 2/3" x h 3 5/32"	3 Kg	6.6 lbs	10 5/8" x 4" x h 6"	1,3 Kg	2.9 lbs

ELECTROSPORGES

WASH BASINS, SPONGE FLOATS AND SPONGES



WASH BASINS

PEDALO'	M2
RAMBO	M3
PULIRAPID.....	M4
EASY	M5
SMART	M6
SKIPPER.....	M7



SPONGE FLOATS AND SPONGES

SPONGE FLOATS 13 X 30 CM - INTERCHANGEABLE SPONGE.....	M8
SPONGE FLOATS 17 X 34 CM - INTERCHANGEABLE SPONGE.....	M9
SPONGE FLOATS 13 X 42 CM E 13 X 29 CM - INTERCHANGEABLE SPONGE.....	M10
CARVED FLOATS FLOATS - INTERCHANGEABLE SPONGE.....	M11
ONE PIECE SPONGE FLOATS.....	M11
SPONGES	M12



6 wash basins designed and built for the professional. Within them, the innovative and eco-friendly "Easy" is provided with removable plastic bag, which makes "easy" to remove grout residual as well as dirty water with no to clean the wash bucket after use. The top-of-range "Pedalò", designed for clean floor with ease and comfort thanks to the unique pedal-system for squeezing the pole-sponge. All of them built with premium quality plastic for maximum sturdiness and reliability. To-gether with the wide range of sponge floats with interchangeable (and not) sponge, both for cement and epoxy based grouts, our lines of wash basins meets the needs of every professional installer. To complete the offer, our sponge are available in 7 different versions.



PEDALO'

made in
ITALY



EQUIPPED WITH



SPONGE
SWEEPEX

SPONGE
SWEEPEX

PACKAGE



BOX

- For cleaning grout from floors and walls.
- The pole sponge enables you to work in an upright position on both floors and walls.
- The pedal eases and speeds the squeezing action of the sponge while allowing the user to remain upright.
- The sponge float with handle can be used on smaller floor and wall areas.
- The high-capacity tank (40 lt - 10.5 gal) reduces the need for frequent water changing.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with: pole sponge "Sweepex" with aluminum handle, "Sweepex" sponge float with handle, grating, wheels Ø 100 mm (4").

MODEL SPECIFICATIONS

Part No.						SPONGE
356 NSWEE	8024648007414	1	40 lt	13 x 42 x h 3 cm	17 x 34 x h 4 cm	Sweepex
356 NSWET	8024648007407	1	10.6 gal	5 1/8" x 16 1/2" x h 1 3/16"	6 5/8" x 13 3/8" x h 1 5/8"	Sweepex with cuts

DIMENSIONS AND WEIGHT

Model								
PEDALO'	69 x 54 x h 38 cm	27" x 21 1/4" x h 15"	10,8 Kg	23.8 lbs	70 x 55 x h 40 cm	27 1/2" x 21 5/8" x h 15 3/4"	12,8 Kg	28.2 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.				Part No.			
355FSMOH	8024648001191	5	"Havana" sponge float without handle	336	8024648001221	10	"Havana" sponge float
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle	336SWE	8024648007353	10	"Sweepex" sponge float
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts without handle	336SWET	8024648007438	10	"Sweepex" sponge float with cuts
355RIC	8024648001061	20	"Havana" replacement sponge	336RIC	8024648001047	15	"Havana" replacement sponge
355RICSWE	8024648007384	20	"Sweepex" replacement sponge	336RICSWE	8024648005335	15	"Sweepex" replacement sponge
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts	336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy	336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy





EQUIPPED WITH



PACKAGE



- For cleaning grout from floors and walls.
- The pole sponge enables you to work in an upright position on both floors and walls.
- The sponge float with handle can be used on smaller floor and wall areas.
- The high-capacity tank (40 lt - 10.5 gal) reduces the need for frequent water changing.

- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with: pole sponge "Sweepex" with aluminum handle, "Sweepex" sponge float with handle, grating, wheels Ø 100 mm (4").

MODEL SPECIFICATIONS

Part No.						SPONGE
355 NSWE E	8024648007421	1	40 lt	13 x 42 x h 3 cm 5 1/8" x 16 1/2" x h 1 3/16"	17 x 34 x h 4 cm 6 5/8" x 13 3/8" x h 1 5/8"	Sweepex
355 NSWE T	8024648015372	1	10.6 gal			Sweepex with cuts

DIMENSIONS AND WEIGHT

Model							
RAMBO	60 x 50 x h 30 cm	23 5/8" x 20" x h 11 7/8"	8,8 Kg	19.4 lbs	65 x 50 x h 32 cm	25 3/8" x 20" x h 12 5/8"	10,3 Kg 28.2 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.				Part No.			
355FSMOH	8024648001191	5	"Havana" sponge float without handle	336	8024648001221	10	"Havana" sponge float
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle	336SWE	8024648007353	10	"Sweepex" sponge float
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts without handle	336SWET	8024648007438	10	"Sweepex" sponge float with cuts
355RIC	8024648001061	20	"Havana" replacement sponge	336RIC	8024648001047	15	"Havana" replacement sponge
355RICSWE	8024648007384	20	"Sweepex" replacement sponge	336RICSWE	8024648005335	15	"Sweepex" replacement sponge
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts	336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy	336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy



PULIRAPID

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EQUIPPED WITH



SPONGE
SWEEPEX

PACKAGE



CARTON BOX

- For cleaning grout from walls and floor.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Bucket is made of impact resistant plastic for longer life.
- Three plastic rollers are mounted on steel axels directly into the bucket and should never need replacement under normal use.
- The high-capacity tank (20 Lt - 5.3 gal) reduces the need for frequent water changes.
- Supplied with "Sweepex" sponge float with handle, grating, steel handle, wheel Ø 80 mm (Ø 3 1/8").

MODEL SPECIFICATIONS

Part No.					SPONGE
216 SWE	8024648006684	1	20 lt	5.3 gal	13 x 30 x h 3 cm
216 SWE T	8024648015389	1			5 1/8" x 11 7/8" x h 1 3/16"
					Sweepex
					Sweepex with cuts

DIMENSIONI E PACKAGE

Model									
PULIRAPID	60 x 30 x h 30 cm		23 5/8" x 11 7/8" x h 11 7/8"	4,1 Kg	9 lbs	60 x 33 x h 33 cm	23 5/8" x 13" x h 13"	5 Kg	11 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.			Description						
217	8024648001238	15	"Havana" sponge float	13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	300 gr	10.6 oz	58 x 30 x h 38 cm 23" x 12" x h 15"	5 Kg	11 lbs
217 SWE	8024648007360	15	"Sweepex" sponge float						
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts						
217 RIC	8024648001139	30	"Havana" replacement sponge	13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	160 gr	5.6 oz	45 x 40 x h 30 cm 17" x 15" x h 12"	5,4 Kg	11.9 lbs
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge						
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts						
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy						
					210 gr	7.4 oz		6,8 Kg	15 lbs





EQUIPPED WITH



PACKAGE



- Wash basin equipped with the exclusive removable plastic bag which makes easy to remove and dispose grout residual as well as dirty water. Now, it is not more necessary to clean the wash bucket after use. It allows to dispose the grouting residual in the respect of waste separation regulations.
- The three rollers mounted on wear resistant sockets have 15° inclination, which prevents the sponge float to touch the bucket rim and so avoiding water dripping.
- The special roller edges are made in relief for avoiding water dripping when squeezing the sponge float.
- The special edge bucket in relief is made for avoiding water dripping when squeezing the sponge float.

- The wide size and large diameter of the wheels are made for not enter the joints and ruin the job. Wheels specs: Ø 63 mm (Ø 2 1/2") - width 25 mm (1").
- The wash bucket structure is made of high quality plastic and equipped with an high load resistance grating, it's an absolutely reliable, long lasting and sturdy product.
- It can also be used without bag. The bucket shape is designed free of sharp edges (only rounded) and so it is really easy to be cleaned in case it is used without bag.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Equipped with 5 bags for the collection of the grouting residual, 'Sweepex' sponge float, grating, handle for transport, wheels Ø 63 mm (Ø 2 1/2").

MODEL SPECIFICATIONS

Part No.	Barcode	Carton	Display	Capacity	Volume	Dimensions (L x W x H)	Accessories
244ADV	8024648074584	8	10 lt	2.7 gal	13 x 30 x h 3 cm	5 1/8" x 11 7/8" x h 3/16"	Sponge
244ADVSWE4	8024648077400	4					Sweepex

DIMENSIONS AND WEIGHT

Model	Dimensions (L x W x H)	Weight (Kg/lbs)	Capacity (lt/gal)	Accessories
EASY (8 PZ)	57 x 30 x h 25 cm	2,7 Kg / 6 lbs	60 x 35 x h 105 cm	23 5/8" x 13 3/4" x h 41 3/8"
EASY (4 PZ)		2,7 Kg / 6 lbs	60 x 35 x h 60 cm	23 5/8" x 13 3/4" x h 23 5/8"

SPARE BAGS

Part No.	Barcode	Carton	Capacity	Volume	Description
244SC01A	8024648075796	1	20 lt	5.2 gal	Drip-proof bags for EASY (20 pcs pack)

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Carton	Description	Dimensions (L x W x H)	Weight (Kg/lbs)	Capacity (lt/gal)	Accessories
217	8024648001238	15	"Havana" sponge float	13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	300 gr / 10.6 oz	58 x 30 x h 38 cm 23" x 12" x h 15"	5 Kg / 11 lbs
217 SWE	8024648007360	15	"Sweepex" sponge float				
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts				
217 RIC	8024648001139	30	"Havana" replacement sponge	13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	160 gr / 5.6 oz	45 x 40 x h 30 cm 17" x 15" x h 12"	5,4 Kg / 11.9 lbs
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge				
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts				
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy				
					210 gr / 7.4 oz		6,8 Kg / 15 lbs





EQUIPPED WITH



SPONGE
SWEEPEX

PACKAGE



CARTON BOX



DISPLAY BOX

- For cleaning grout from walls and floor.
- The two rollers mounted on wear resistant sockets have 15° inclination, which prevents the sponge float to touch the bucket rim and so avoiding water dripping.
- The special roller edges are made in relief for avoiding water dripping when squeezing the sponge float.
- The high-capacity tank reduces the need for frequent water changes.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- The wash bucket structure is made of high quality plastic and equipped with an high load resistance grating, it's an absolutely reliable, long lasting and sturdy product.
- The bucket shape is designed free of sharp edges (only rounded) and so it is really easy to be cleaned.
- Equipped with 'Sweepex' sponge float, grating, handle for transport, wheels Ø 63 mm (Ø 2 1/2").

MODEL SPECIFICATIONS

Part No.					SPONGE
244	8024648074577	8	10 lt	2.7 gal	13 x 30 x h 3 cm
244SWE4	8024648077394	4			5 1/8" x 11 7/8" x h 3/16"
					Sweepex

DIMENSIONS AND WEIGHT

Model							
SMART (8 PZ)	57 x 30 x h 25 cm	22 1/2" x 11 7/8" x h 10"	2,2 Kg	4,9 lbs	60 x 35 x h 105 cm		
SMART (4 PZ)					23 5/8" x 13 3/4" x h 41 3/8"	20 Kg	44.1 lbs
					60 x 35 x h 60 cm		
					23 5/8" x 13 3/4" x h 23 5/8"	10 Kg	22 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.			Description								
217	8024648001238	15	"Havana" sponge float	13 x 30 x h 3 cm	300 gr	10.6 oz	58 x 30 x h 38 cm	5 Kg			
217 SWE	8024648007360	15	"Sweepex" sponge float	5 1/8" x 11 7/8" x h 1 3/16"					23" x 12" x h 15"	11 lbs	
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts								
217 RIC	8024648001139	30	"Havana" replacement sponge	13 x 30 x h 3 cm	160 gr	5.6 oz	45 x 40 x h 30 cm	5,4 Kg			
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge						5 1/8" x 11 7/8" x h 1 3/16"	17" x 15" x h 12"	11.9 lbs
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts								
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy								





EQUIPPED WITH



SPONGE
SWEEPEX

PACKAGE



CARTON BOX



DISPLAY BOX

- For cleaning grout from walls and floor.
- The high-capacity tank (13 lt - 3.4 gal) reduces the need for frequent water changes.
- Bucket is made of impact resistant plastic for longer life.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.

- Twin plastic rollers fitted with wear-resistant sockets.
- Supplied with "Sweepex" sponge float with handle, grating, steel handle, wheel Ø 80 mm (Ø 3 1/8").

MODEL SPECIFICATIONS

Part No.					SPONGE
242C/F SWE8	8024648009876	8		13 x 30 x h 3 cm	Sweepex
242	8024648006219	8	13 lt	-	-
242C/ SWE4	8024648015389	4	3.4 gal	13 x 30 x h 3 cm	Sweepex

DIMENSIONS AND WEIGHT

Model						
SKIPPER (8 PZ)	56 x 30 x h 30 cm	22" x 11 7/8" x h 11 7/8"	2,5 Kg	5.5 lbs		
SKIPPER (4 PZ)						
			60 x 35 x h 100 cm	23 5/8" x 13 3/4" x h 40"	22,4 Kg	49.4 lbs
			60 x 35 x h 60 cm	23 5/8" x 13 3/4" x h 23 5/8"	11,3 Kg	24.9 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.			Description						
217	8024648001238	15	"Havana" sponge float	13 x 30 x h 3 cm					
217 SWE	8024648007360	15	"Sweepex" sponge float	5 1/8" x 11 7/8" x h 1 3/16"	300 gr	10.6 oz	58 x 30 x h 38 cm	5 Kg	11 lbs
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts				23" x 12" x h 15"		
217 RIC	8024648001139	30	"Havana" replacement sponge						
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge	13 x 30 x h 3 cm	160 gr	5.6 oz	45 x 40 x h 30 cm	5,4 Kg	11.9 lbs
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts	5 1/8" x 11 7/8" x h 1 3/16"			17" x 15" x h 12"		
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy		210 gr	7.4 oz		6,8 Kg	15 lbs



SPONGE FLOATS 13X30 CM WITH QUICK CHANGE SYSTEM "EASY-LOCK"

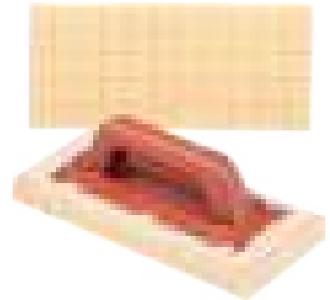
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217



217SWE



217SWET



217RIC



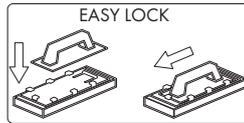
217RICSWE



217RICSWGT



217RICCEL



PACKAGE



QUICK CHANGE "EASY-LOCK" SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Dimensions	Weight
217	8024648001238	15	"Havana" sponge float		13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	300 gr 10.6 oz	58 x 30 x h 38 cm 23" x 12" x h 15"	5 Kg 11 lbs
217 SWE	8024648007360	15	"Sweepex" sponge float					
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts					

QUICK CHANGE "EASY-LOCK" REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Dimensions	Weight
217 RIC	8024648001139	30	"Havana" replacement sponge		13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	160 gr 5.6 oz	45 x 40 x h 30 cm 17" x 15" x h 12"	5,4 Kg 11.9 lbs
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge					
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts					
217 RICCEL	8024648014115	30	"Cellulose" replacement sponge for Epoxy					

QUICK CHANGE HANDLE "EASY-LOCK"

Part No.	Barcode	Box Icon	Description	Dimensions	Weight	Dimensions	Weight
306IR20DN	8024648087911	25	Quick change handle "EASY-LOCK"	24 x 10 cm 9 7/16" x 4"	140 gr 5 oz	35 x 27 x h 31 cm 14" x 10 5/8" x h 12 1/2"	4 Kg 8.8 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES



SPONGE FLOATS 17X34 CM WITH QUICK CHANGE SYSTEM "EASY-LOCK"

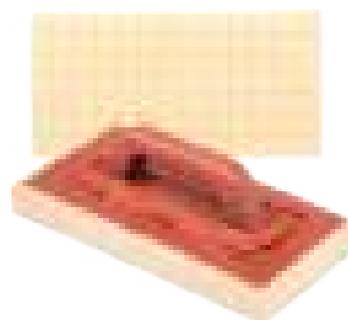
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336



336SWE



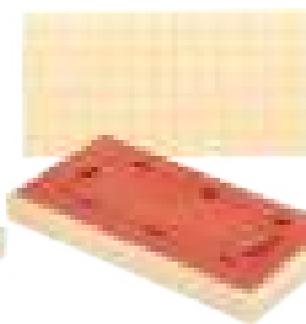
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336RIC



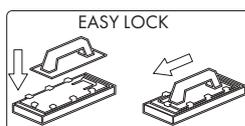
336RICSWE



336RICSWET



336RICCEL



PACKAGE



CARTON BOX

QUICK CHANGE "EASY-LOCK" SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Volume	Dimensions	Weight
336	8024648001221	10	"Havana" sponge float		17 x 34 x h 4 cm 6 5/8" x 13 3/8" x h 1 5/8"	400 gr 14 oz	58 x 30 x h 38 cm 23" x 12" x h 15"		4,6 Kg 10 lbs
336SWE	8024648007353	10	"Sweepex" sponge float						
336SWET	8024648007438	10	"Sweepex" sponge float with cuts						

QUICK CHANGE "EASY-LOCK" REPLACEMENT SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Volume	Dimensions	Weight
336RIC	8024648001047	15	"Havana" replacement sponge		17 x 34 x h 4 cm 6 5/8" x 13 3/8" x h 1 5/8"	240 gr 8.4 oz	45 x 40 x h 30 cm 17" x 15" x h 12"		4 Kg 8.8 lbs
336RICSWE	8024648005335	15	"Sweepex" replacement sponge						
336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts						
336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy						

QUICK CHANGE HANDLE "EASY-LOCK" "EASY-LOCK"

Part No.	Barcode	Box	Description	Dimensions	Weight	Volume	Dimensions	Weight
306IR20DN	8024648087911	25	Quick change handle "EASY-LOCK"	24x10 cm 9 7/16" x 4"	140 gr 5 oz	35 x 27 x h 31 cm 14" x 10 5/8" x h 12 1/2"		4 Kg 8.8 lbs



SPONGE FLOATS 13x42 cm - 13x29 cm

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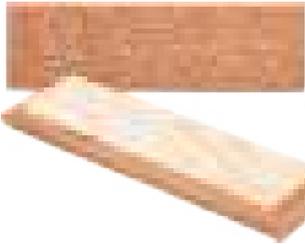
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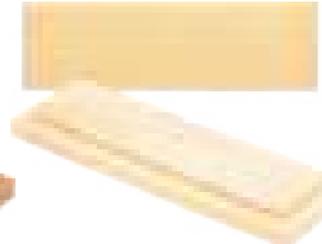
355FSSWOH



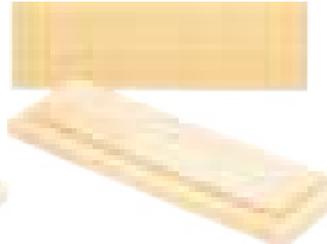
355FSSWOHT



355RIC



355RICSWE



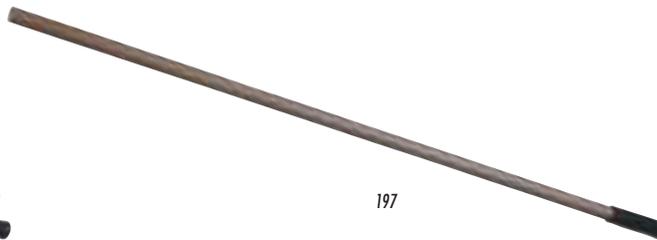
355RICSWET



355RICCEL



197SC



197

PACKAGE



CARTON BOX

QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Carton	Net Weight
355FSMOH	8024648001191	5	"Havana" sponge float without handle		13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	1,4 Kg 3 lbs	58 x 30 x h 38 cm 23" x 12" x h 15"	7,5 Kg 16.5 lbs
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle					
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts, without handle					

REPLACEMENT SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Carton	Net Weight
355RIC	8024648001061	20	"Havana" replacement sponge		13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	260 gr 9.2 oz	45 x 40 x h 30 cm 17" x 15" x h 12"	5,8 Kg 12.8 lbs
355RICSWE	8024648007384	20	"Sweepex" replacement sponge					
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts					
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy			400 gr 14 oz		8,6 Kg 19 lbs
331RIC	8024648001030	20	"Havana" replacement sponge		13 x 29 x h 4 cm 5 1/8" x 11 3/8" x h 1 5/8"	200 gr 7 oz		4,5 Kg 9.9 lbs

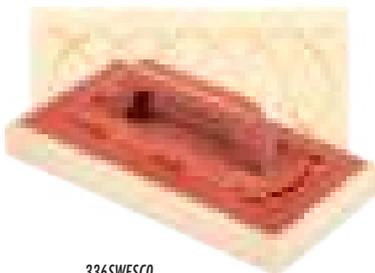
ANODIZED ALUMINUM HANDLE

Part No.	Barcode	Box	Description	Ø	Length	Weight	Carton	Net Weight
197	8024648000637	12	Without hole	27 mm	133 cm	420 gr 14.8 oz	140 x 20 x h 10 cm	5,5 Kg 12.1 lbs
197SC	8024648014511	12	Sectional with hole	1 1/16"	52"	530 gr 18.7 oz	71 x 23 x h 12 cm	6,7 Kg 14.8 lbs





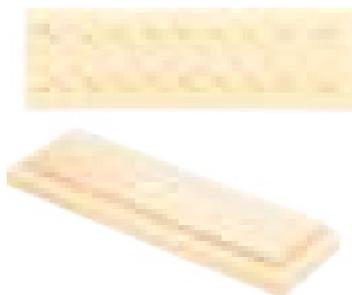
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336SWESCO



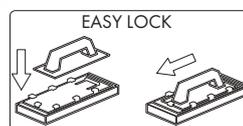
217WESCON



355RICSWESCO



336RICSWESCO



217RICSWESCO



QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE CARVED SPONGE FLOAT

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Dimensions	Weight
355FSSWSCO	8024648017864	5	Carved "Sweepex" sponge float without handle	Yellow	13 x 42 x h 3 cm 5 1/8" x 16 1/2" x h 1 3/16"	1,4 Kg 3 lbs	30 x 45 x h 20 cm 11 7/8" x 17" x h 8 1/4"	7,5 Kg 16.5 lbs
336SWESCO	8024648017574	10	Carved "Sweepex" sponge float "EASY-LOCK"	Yellow	17 x 34 x h 4 cm 6 5/8" x 13 3/8" x h 1 5/8"	300 gr 11.6 oz	58 x 30 x h 38 cm 23" x 12" x h 15"	3,8 Kg 8.4 lbs
217WESCON	8024648017567	15	Carved "Sweepex" sponge float "EASY-LOCK"	Yellow	13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	230 gr 8.1 oz		4 Kg 8.8 lbs

REPLACEMENT SPONGE

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Dimensions	Weight
355RICSWESCO	8024648017871	20	Carved "Sweepex" replacement sponge	Yellow	13 x 42 x h 3 cm 5 1/8" x 16 1/2" x h 1 3/16"	260 gr 9.2 oz	45 x 40 x h 30 cm 17" x 15" x h 12"	5,8 Kg 12.8 lbs
336RICSWESCO	8024648017581	15	Carved "Sweepex" replacement sponge "EASY-LOCK"	Yellow	17 x 34 x h 4 cm 6 5/8" x 13 3/8" x h 1 5/8"	240 gr 8.4 oz		4 Kg 8.8 lbs
217RICSWESCO	8024648017598	30	Carved "Sweepex" replacement sponge "EASY-LOCK"	Yellow	13 x 30 x h 3 cm 5 1/8" x 11 7/8" x h 1 3/16"	160 gr 5.6 oz		5,4 Kg 11.9 lbs



395U/G



395U/GCELL



ONE PIECE SPONGE FLOATS

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Dimensions	Weight
395U/G	8024648006318	24	"Sweepex" sponge float	Yellow	12 x 26 x h 3 cm 4 3/4" x 10 3/8" x h 1 3/16"	200 g 7 oz	58 x 30 x h 38 cm 23" x 12" x h 15"	5,3 Kg 11.7 lbs
395U/GCELL	8024648006653	24	"Cellulosa" sponge float (for Epoxy)	Light Grey				



SPONGES

made in
ITALY



291SWENYL

BOX



291MAXIT

BOX



291

BOX



291CELRIG

BOX



291SWERIG

BOX



291OVALE

BOX



291EPOXI

BOX



INDIVIDUAL PACKAGING WITH DESCRIPTION SHEET FOR ALL SPONGES



SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions (cm)	Dimensions (in)	Weight (gr)	Weight (oz)	Box Dimensions (cm)	Weight (Kg)	Weight (lbs)
291SWENYL	8024648011060	50	"Sweepex" sponge	Orange	16 x 12 x h 7	6 3/8" x 4 3/4" x h 2 3/4"	40 gr	1.4 oz	61 x 34 x h 36 cm 24" x 13 3/8" x h 14"	2,6 Kg	5.7 lbs
291MAXIT	8024648001252	50	"Havana" sponge	Brown	18,5 x 12 x h 6,5	7 1/2" x 4 3/4" x h 2 1/2"	42 gr	1.5 oz		2,7 Kg	6 lbs
291	8024648001245	72	"Havana" sponge	Brown	14 x 11 x h 6 cm	5 1/2" x 4 3/8" x h 2 3/8"	22 gr	0.8 oz		2,2 Kg	4.9 lbs
291SWERIG	8024648011091	30	"Sweepex" sponge + hard abrasive sponge	Yellow	16 x 9 x h 7 cm	6 3/8" x 3 1/2" x h 2 3/4"	30 gr	1 oz	39 x 35 x h 31 cm 15 3/8" x 13 3/4" x h 12 1/4"	1,3 Kg	2.9 lbs
291CELRIG	8024648011107	30	"Cellulose" sponge + hard abrasive sponge	Yellow	16 x 9 x h 7 cm	6 3/8" x 3 1/2" x h 2 3/4"	70 gr	2.5 oz		2,5 Kg	5.5 lbs
291EPOXI	8024648001269	30	Hard abrasive sponge	Yellow	16 x 9 x h 7 cm	6 3/8" x 3 1/2" x h 2 3/4"	40 gr	1.4 oz		1,6 Kg	3.5 lbs
291OVALE	8024648006301	30	"Cellulose" sponge for Epoxy	White	19 x 12 x h 4 cm	7 1/2" x 4 3/4" x h 1 1/2"	70 gr	2.5 oz		2,5 Kg	5.5 lbs

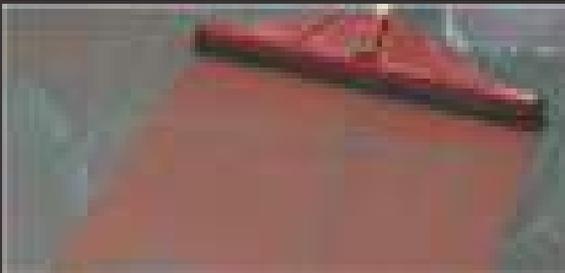


GROUTING TOOLS



GROUTING TOOLS

ANTIABRASION RUBBER GROUT FLOATS.....	N2
ANTIABRASION RIGID RUBBER GROUT FLOATS.....	N3
FOAM RUBBER GROUT FLOATS.....	N4
FLOAT WITH SCRUB PAD / JOINT CLEANER	N5
FOAM AND STIFF RUBBER GROUT RAKES / SQUEEGEE / BROOMS	N6



Our range of grouting tools offers a wide portfolio of solutions for the installation of both cement and epoxy based grouts. The 5 rubber grout floats models, characterized by the innovative dual profile for optimal performance both with low and high density grout, are available in various sizes and consistencies. Furthermore, 2 models of foam rubber grout floats. Both lines include models with Interchangeable rubber. To complete the offer of grouting tools, the 6 grout-rakes/squeegees models: available with double foam rubber or single stiff rubber, in painted or stainless steel. Last but not least: float with Interchangeable scrub pads (available in 4 different levels of abrasiveness), tools to clean and smooth the joints and even brooms with angled handle for a more correct posture.



ANTIABRASION RUBBER GROUT FLOATS

made in
ITALY



136 AZ12R



BOX



136 AZ21R



BOX



136 AI24R



BOX



136 IN21R



136GM02D



BOX



ANTIABRASION RUBBER GROUT FLOATS

- For grouting of floors and walls.
- Ergonomic handle, antiabrasion rubber.
- The dual profile rubber (18° o 42°) allows optimal performance both with low density and

- high density grout, with both narrow and large joints.
- Easy to clean.

Part No.	Barcode	Box	Description	Interchangeable	UPGRADE	Dimensions	Weight	Volume	Height	Weight
136 AZ12R	8050532035539	12	"Blue" soft rubber. Dual profile	-	•	115x248 mm 4 1/2"x9 3/4"	338 gr 11.9 oz	30x26x27 cm	11 7/8" x 10 x h 10 5/8"	4,4 Kg 9.7 lbs
136 AZ21R	8050532035560	21	"Blue" soft rubber. Dual profile	-	•	115x248 mm 4 1/2"x9 3/4"	338 gr 11.9 oz	40x30x27 cm	15 3/4" x 11 7/8" x h 10 5/8"	7.6 Kg 16.7 lbs

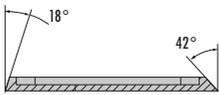
Part No.	Barcode	Box	Description	Interchangeable	UPGRADE	Dimensions	Weight	Volume	Height	Weight
136 AI24R	8050532035522	24	"Blue" soft rubber. Interchangeable	-	•	100x248 mm 4"x9 3/4"	310 gr 10.9 oz	40x30x27 cm	15 3/4" x 11 7/8" x h 10 5/8"	7,9 Kg 17.4 lbs

Part No.	Barcode	Box	Description	Interchangeable	UPGRADE	Dimensions	Weight	Volume	Height	Weight
136 IN21R	8050532035614	21	"Blue" soft rubber. Interchangeable	•	•	95x248 mm 3 3/4"x9 3/4"	323 gr 11.4 oz	40x30x27 cm	15 3/4" x 11 7/8" x h 10 5/8"	7,3 Kg 16 lbs

REPLACEMENT FOAM RUBBER

Part No.	Barcode	Box	Description	UPGRADE	Dimensions	Weight	Volume	Height	Weight
136GM02D	8024648000545	10	Replacement foam rubber for 136 IN21R	•	95x248 mm 3 3/4"x9 3/4"	150 gr 5.3 oz	27x15x10 cm	10 5/8"x6"x4"	1,6 Kg 3.5 lbs





136 VE12R



BOX



136 VE21R



BOX



136 VI24R



BOX



ANTIABRASION RUBBER GROUT FLOATS

- For grouting of floors and walls.
- Harder rubber recommended for epoxy based grout.
- Ergonomic handle, antiabrasion rubber.

- The dual profile rubber (18° o 42°) allows optimal performance both with low density and high density grout, with both narrow and large joints.
- Easy to clean.

Part No.	Barcode	Icon	Description	Interchangeable	Icon	Icon	Icon	Icon	Icon			
136 VE12R	8050532035607	12	"Green" rigid rubber. Dual profile	-	• 115x248 mm	4 1/2"x9 3/4"	342 gr	12 oz	30x26xh27 cm	11 7/8"x 10 x h 10 5/8"	4,5 Kg	9.9 lbs
136 VE21R	8050532036079	21	"Green" rigid rubber. Dual profile	-	• 115x248 mm	4 1/2"x9 3/4"	342 gr	12 oz	40x30xh27 cm	15 3/4"x11 7/8"x h 10 5/8"	7,7 Kg	17 lbs
136 VI24R	8050532035621	24	"Green" rigid rubber. Dual profile	-	• 100x248 mm	4"x9 3/4"	306 gr	10.8 oz	40x30xh27 cm	15 3/4"x11 7/8"x h 10 5/8"	7,8 Kg	17.2 lbs



FOAM RUBBER GROUT FLOATS

made in
ITALY



136 NI12R



BOX



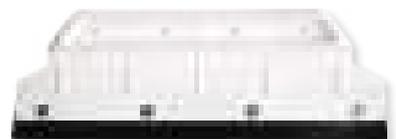
136RC03A



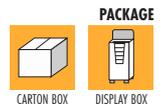
136 NE20R



BOX



147



FOAM RUBBER GROUT FLOATS

- For grouting of floors and walls.
- Ergonomic handle, medium density foam rubber.

- Suitable for low density grouts and for joints up to 3 mm (1/8").
- For item 136 NI12R: Quick Change interchangeable foam rubber.

Part No.	Barcode	Quantity	Description	Inter-cambiale	Image	Dimensions	Weight	Volume	Image	Dimensions	Weight	Volume
136 NI12R	8050532036062	12	"Black" foam rubber "EASY-LOCK"	•		130x290 mm	300 gr	10.6 oz		39x35xh 31 cm	4,1 Kg	9 lbs
136 NE20R	8050532035584	20	"Black" foam rubber	—		115x250 mm	223 gr	7.9 oz		15 3/8"x13 3/4"xh 12 1/4"	4,9 Kg	10.8 lbs

REPLACEMENT FOAM RUBBER

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Volume	Image	Dimensions	Weight	Volume
136RC03A	8024648087904	6	Replacement rubber for art. 136 NI12R "EASY-LOCK"	130x290 mm	180 gr	6.3 oz		12 1/4"x4"xh 5 1/2"	1,2 Kg	2.6 lbs

GROUT FLOAT 28 cm

- For grouting of walls. Plastic handle, soft rubber blade.

- Suitable for low density grouts and for small grout joints.

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Volume	Image	Dimensions	Weight	Volume
147	8024648000569	12	Rubber trowel with plastic handle	280 mm	200 gr	7 oz		13"x13"xh 4"	2,8 Kg	6.2 lbs



GROUTING TOOLS



226



CARTON BOX



306IV01D



227M

227N

227V

227B



275



275RIC



227KIT3PZM



227KIT3PZN



227KIT3PZV



227KIT3PZB



FLOAT WITH ABRASIVE PADS

- Ergonomic handle.
- Pads are held in place with velcro.

- Pad depth 20 mm (3/4").
- Supplied with: 1 black pad + 1 white pad.

Part No.	Barcode	Box	Description	Icon	Dimensions	Weight	Volume	Dimensions	Dimensions	Weight	Weight
226	802464800583	12	"Finish" with 2 pads (black and white)	•	120x250 mm	300 gr	10.6 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 12 1/4"	4 Kg	8.8 lbs
306IV01D	8024648005304	12	"Finish" handle with velcro	-		180 gr	6.4 oz	40x40xh 15 cm	15"x15"xh 12 1/2"	2,6 Kg	5.7 lbs

KIT TAMPONI

Part No.	Barcode	Box	Description	Icon	Dimensions	Weight	Volume	Dimensions	Dimensions	Weight	Weight
227KIT3PZM	8024648071910	12	3 pcs KIT – Brown pad (very high abrasiveness)		120 x 250 x h 20 mm	125 gr	4.4 oz	58x30xh 25 cm	23"x12"xh 10"	2 Kg	4.4 lbs
227KIT3PZN	8024648071927	12	3 pcs KIT – Black pad (high abrasiveness)								
227KIT3PZV	8050532028524	12	3 pcs KIT – Green pad (medium abrasiveness)								
227KIT3PZB	8024648071903	12	3 pcs KIT – White pad (low abrasiveness)								

REPLACEMENT PADS

Part No.	Barcode	Box	Description	Icon	Dimensions	Weight	Volume	Dimensions	Dimensions	Weight	Weight
227M	8024648059093	10	Brown pad (very high abrasiveness)		120 x 250 x h 20 mm	80 gr	2.8 oz	5x25xh 11 cm	10"x10"xh 4 3/8"	800 gr	28.2 oz
227N	8024648000590	10	Black pad (high abrasiveness)								
227V	8024648071385	10	Green pad (medium abrasiveness)								
227B	8024648000606	10	White pad (low abrasiveness)								

GROUTSAW

- For joint cleaning, removal of old grout, loose grout, moldy or discoloured grout.
- Electro-welded wolfram carbide blades.

- The blades can be overlapped to accommodate larger joint sizes.
- Supplied with: 2 wolfram carbide blades.

Part No.	Barcode	Box	Description	Icon	Dimensions	Weight	Volume	Dimensions	Dimensions	Weight	Weight
275	8024648007896	10	"Abrafughe" with 2 blades		80 gr	2.8 oz	27x15xh 10 cm	10 5/8"x6"xh 4"		500 gr	17.6 oz
275RIC	8024648007902	10	Wolfram carbide blade		5 gr	0.2 oz	-	-		50 gr	1.8 oz



FOAM AND STIFF RUBBER GROUT RAKES / SQUEEGEE / BROOMS

made in
ITALY



REPLACEABLE DOUBLE RUBBER RAKES

- Available in painted or stainless steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The double foam rubber allows greater liquid gathering.
- Replaceable foam rubber.

Part No.	Barcode	Box	Unit	Length	Width	Weight	Volume	Dimensions	Dimensions	Weight	Weight
140	8024648000422	12	—	75 cm	29 1/2"	600 gr	21.2 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	8 Kg	17.6 lbs
139	8024648000408	15	—	50 cm	19 11/16"	500 gr	17.6 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	7,9 Kg	17.4 lbs
139 40	8024648000415	15	—	40 cm	15 3/4"	400 gr	14.1 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	6,4 Kg	14.1 lbs

STAINLESS STEEL REPLACEABLE DOUBLE RUBBER RAKES

Part No.	Barcode	Box	Unit	Length	Width	Weight	Volume	Dimensions	Dimensions	Weight	Weight
140INOX	8024648000460	12	—	75 cm	29 1/2"	600 gr	21.2 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	8 Kg	17.6 lbs

STIFF RUBBER RAKES

- Made of painted steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The stiff rubber makes them suitable for medium and high density grouts.

Part No.	Barcode	Box	Unit	Length	Width	Weight	Volume	Dimensions	Dimensions	Weight	Weight
150 60	8024648000439	12	—	60 cm	23 5/8"	500 gr	17.6 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	6,8 Kg	15 lbs
150	8024648000446	15	—	40 cm	15 3/4"	400 gr	14.1 oz	58x30 xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	6,4 Kg	14.1 lbs

BROOMS

- The broom head's angle is ergonomically correct to provide maximum cleaning with minimal fatigue.
- The aluminum pole Ø 27 mm (1 1/16") is flexible to provide a natural springing motion which reduces impact shock while improving efficiency.

Part No.	Barcode	Box	Unit	Description	Weight	Volume	Dimensions	Dimensions	Weight	Weight
348A	8024648000613	12	•	"Battista" soft bristles (without handle)	400 gr	14.1 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 12 1/4"	5,2 Kg	11.5 lbs

ANODIZED ALUMINUM POLE

- Superior strength. Sectional version and multiple length solid versions are available.

Part No.	Barcode	Box	Unit	Description	Ø	Length	Weight	Volume	Dimensions	Dimensions	Weight	Weight
197	8024648000637	12	—	Without hole	27 mm 1 1/16"	133 cm	420 gr	14.8 oz	140x25xh 10 cm	55"x10"xh 4"	5,5 Kg	12.1 lbs
197SC	8024648014511	10	—	Sectional with hole		52"	530 gr	18.7 oz	71x23xh 15 cm	28"x9"xh 6"	5,8 Kg	12.7 lbs
197180CM	8024648000644	12	—	With hole		180 cm	540 gr	18.3 oz	180x25xh 25 cm	70"x10"xh 10"	7,2 Kg	15.9 lbs



GROUTING TOOLS

ADHESIVE TOOLS, TROWELS & SCRAPERS



THIN-SET ADHESIVE SPREADER

"COLOMBO" ADHESIVE SPREADER DEVICE.....02

NOTCHED TROWELS

SLANT RIDGE NOTCHED TROWELS 28X13 cm AND 36X13 cm (11"x5 1/8" AND 14 3/16"x5 1/8")03

STAINLESS STEEL RUBBER HANDLE NOTCHED TROWELS cm 28X12 (11"x4 3/4") ...04

RUBBER HANDLE NOTCHED TROWELS CM 36X13 (14 3/16"x5 1/8")05

RUBBER HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")05

WOOD HANDLE NOTCHED TROWELS 28X12 cm (11"x4 3/4")06

NOTCHED TROWELS 48X13 cm (18 7/8"x5 1/8").....07

TRAPEZIAL NOTCHED TROWELS08

OTHER TOOLS FOR ADHESIVE

THINSET SHOES FOR WALKING ON THINSET/ADHESIVE09

PLATFORMS TO WALK OVER THE FLOOR WITHOUT MOVING THE TILES09

"FIDO" ERGONOMIC SUPPORT09

SCRAPERS AND FINISHING TROWELS

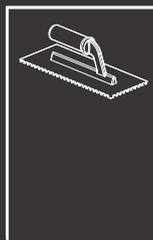
TROWELS AND SCRAPERS.....010

SMOOTH STEEL TROWELS011

MIXING PADDLES AND BUCKETS

MIXING PADDLES AND BUCKETS.....012

Everything you need for installation with adhesive. 49 models of notched trowels available with 18 Notch Notch types of teeth, with rubber or wooden handle. In addition to that, "Colombo", the device to spread the adhesive, a special trowel designed for skirting as well as the platforms and shoes to walk on the floor with fresh adhesive. Furthermore we offer a wide range of smooth trowels, bricklayer trowels and spatulas as well as mixing paddles for drills. As regards to the mixing of adhesives, we refer to the previous section "mixers".



THIN-SET ADHESIVE SPREADER "COLOMBO"



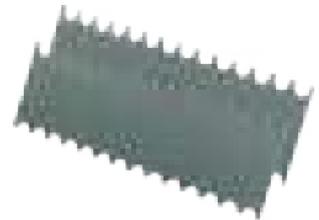
397/66



397L36Q8/10



397L36Q6/12



397L36T9/15

TECHNICAL FEATURES



PACKAGE



"COLOMBO"

- For tiles up to 66 cm (26") .
- Efficient and Easy-to-use.
- Saves the time for spreading the adhesive.
- The adhesive is spread in an upright position with a consistent and even depth.
- Since the "Colombo" is fully adjustable to the width of your tile, there is no possibility of

extra adhesive "skinning over" and creating a potential bond break. Spread only what you need.

- Supplied with: two dual notch blades with 8x8 - 10x10 mm and 6x6 - 12x12 mm 8x8 - 10x10 mm e 6x6 - 12x12 mm (5/16" x 5/16" - 13/32" x 13/32" e 1/4" x 1/4" - 15/32" x 15/32").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Height	Weight
397/66	8024648015440	1	"Colombo" for tiles up to 66 cm	11,5 Kg	25.4 lbs	50x50xh 27 cm	20"x20"xh10 5/8"	14 Kg 30.9 lbs

DUAL NOTCH BLADES

- Interchangeable stainless steel blades with magnetic Quick Change.

Part No.	Barcode	Box	Notch type	Description	Notch size	Weight	Volume	Dimensions	Height	Weight
397L36Q8/10	8024648015495	1		Dual notch blades 8/10 mm	8x8 mm 10x10 mm	1,4 Kg 3 lbs	40x15xh 5cm	15"x6"xh 2"		3 Kg 6.6 lbs
397L36Q6/12	8024648015501	1		Dual notch blades 6/12 mm	6x6 mm 12x12 mm					
397L36T9/15	8024648015525	1		Dual notch blades 9/15 mm	9 mm 15 mm					



ADHESIVE TOOLS, TROWEL & SCRAPERS

SLANT RIDGE NOTCHED TROWELS 28x13 AND 36x13 cm (11"x5 1/8" AND 14 3/16"x5 1/8")



183HFV10



183HFV8



184HFV6



183HFV10G



184HFV08G

TECHNICAL FEATURES



IRON AND SULPHUR FREE

PACKAGE



SLANT RIDGE NOTCHED TROWELS

• The slanted and rounded notch provide the following advantages:

1. maximum coverage: when placing the tile on adhesive spread with a slanted ridge, the ridges overlap and collapse to provide superior adhesive coverage and consequently avoid any air pocket under the tile/slab;
2. no air pocket under the tile/slab means avoid water infiltration in case of outdoor floors or swimming pools. Also, in case of thin slabs (3-7 mm thickness), it avoids any breakages caused by concentrated loads;

3. the absence of air under the tile improves the transmission of heat in case of underfloor heating;
4. the rounded shape of the notch reduces the chance of the adhesive "binding" and ripping away the ridges while troweling. The adhesive does not bind in the rounded corners of this notch so the adhesive ridges stay intact.

- Rubber handle mounted on a die-cast aluminum core.
- Stainless steel, 100% rust-proof.

SLANT RIDGE NOTCHED 28X13 cm (11"x5 1/8")

Rust proof stainless steel 0.7 mm. Rubber handle mounted on a die-cast aluminum core.

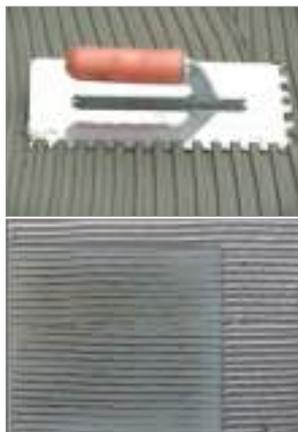
Part No.	Barcode	Box	Notch type	Notch size		28x13 cm		11"x5 1/8"		32x22xh 15 cm		12 1/2"x8 5/8"xh 6"	
183HFV10	8024648016737	6		10 mm	13/32"								
183HFV8	8024648016744	6		8 mm	5/16"	28x13 cm	11"x5 1/8"	340 gr	12 oz	32x22xh 15 cm	12 1/2"x8 5/8"xh 6"	2,3 Kg	5.1 lbs
183HFV6	8024648016751	6		6 mm	1/4"								

SLANT RIDGE NOTCHED 36X13 cm (14 3/16"x5 1/8")

The 36x13 cm (14 3/16" x 5 1/8") size increases of 30% the coverage for each pass (compared to 28x12 cm - 11x4 3/4"); this makes this trowel perfect for larg format tiles.

Part No.	Barcode	Box	Notch type	Notch size		36x13 cm		14 3/16"x5 1/8"		38x30xh 12 cm		15"x12"x h 4 3/4"	
184HFV10G	8050532005006	6		10 mm	13/32"								
184HFV08G	8050532004993	6		8 mm	5/16"	36x13 cm	14 3/16"x5 1/8"	340 gr	12 oz	38x30xh 12 cm	15"x12"x h 4 3/4"	3 Kg	6.6 lbs

ADHESIVE SPREADING WITH STANDARD NOTCHED TROWEL



ADHESIVE SPREADING WITH SLANT RIDGE NOTCHED TROWEL



STAINLESS STEEL RUBBER HANDLE NOTCHED TROWELS 28X12 cm (11" X 4.7") IN DISPLAY BOX



183AQ03G



183AQ06G



183AQ08G



183AQ10G



183AQ12G



183AT15G



BOX

PACKAGE



DISPLAY BOX

STAINLESS STEEL NOTCHED TROWELS 28X12 cm (11" X 4.7")

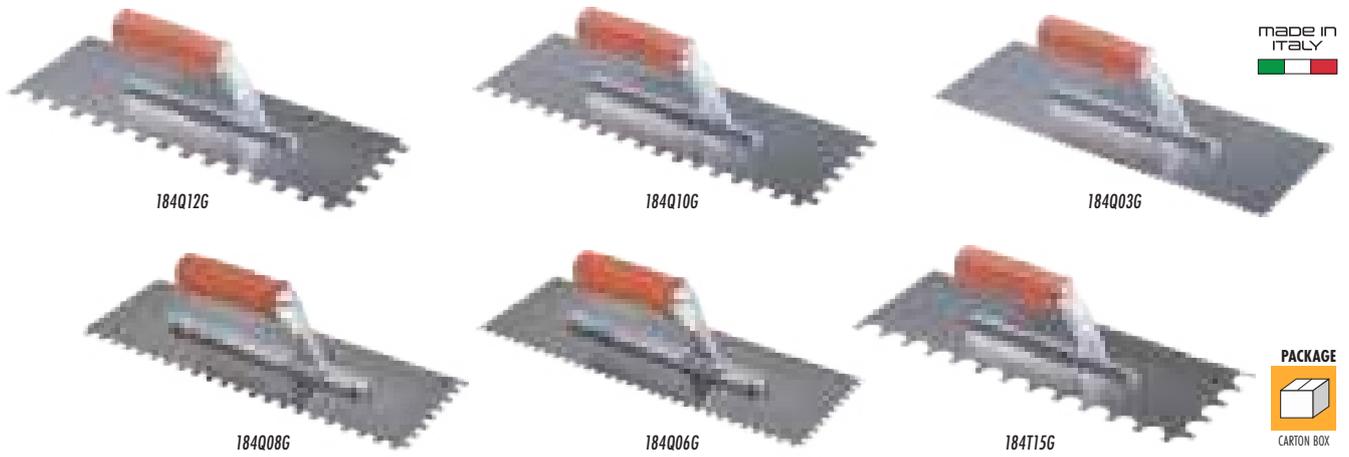
- Stainless Steel.
- Flat and rigid.
- Soft and ergonomic handle.
- The long handle support base improves rigidity.
- Long life.
- Comes into 6 pieces display box.

Part No.	Barcode	Box	Notch type	Notch size	Length	Width	Weight	Volume	Box Dimensions	Box Capacity	Weight (Kg)	Weight (lbs)
183AQ03G	8050532035768	6		3x3 mm	1/8" x 1/8"	28x12 cm	11" x 4 3/4"	395 gr	13.9 oz	26.6x19xh29 cm	2,6 Kg	5.7 lbs
183AQ06G	8050532035775	6		6x6 mm	1/4" x 1/4"	28x12 cm	11" x 4 3/4"	391 gr	13.8 oz		2,5 Kg	5.5 lbs
183AQ08G	8050532035782	6		8x8 mm	5/16" x 5/16"	28x12 cm	11" x 4 3/4"	391 gr	13.8 oz		2,5 Kg	5.5 lbs
183AQ10G	8050532035799	6		10x10 mm	3/8" x 3/8"	28x12 cm	11" x 4 3/4"	388 gr	13.7 oz		2,5 Kg	5.5 lbs
183AQ12G	8050532035805	6		12x12 mm	1/2" x 1/2"	28x12 cm	11" x 4 3/4"	385 gr	13.6 oz		2,5 Kg	5.5 lbs
183AT15G	8050532035812	6		20x10x15 mm	3/4" x 3/8" x 5/8"	28x12 cm	11" x 4 3/4"	379 gr	13.4 oz		2,5 Kg	5.5 lbs



ADHESIVE TOOLS, TROWEL & SCRAPERS

RUBBER HANDLE NOTCHED TROWELS 36X13 cm (14 3/16"X5 1/8")

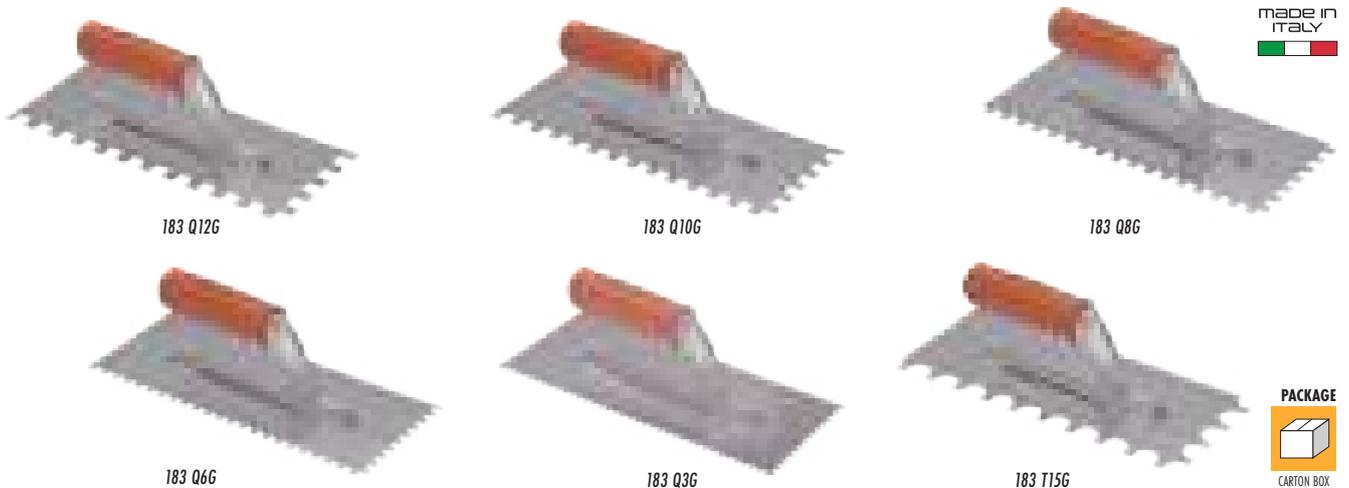


RUBBER HANDLE NOTCHED TROWELS 36X13 cm (14 3/16"X5 1/8")

- The 36x13 cm (14 3/16" x 5 1/8") size increases of 30% the coverage for each pass (compared to 28x12 cm - 11" x 4 3/4" trowel).
- Perfect for large format tiles.
- Stamped in tempered steel 7/10.
- Handles are made of polished aluminum electro-welded to the blade.
- Rubber handgrips.
- Handgrip provided with anti-rotation device.
- Available in square and round notch as well as V shape.

Part No.	Barcode	Box	Notch type	Notch size	Blade	Weight	Volume	Dimensions	Weight				
184Q12G	8024648003911	6		12x12 mm	15/32"x15/32"	36x13 cm	11"x5 1/8"	340 gr	12 oz	38x30xh12 cm	15"x12"xh 4 3/4"	3 Kg	6.6 lbs
184Q10G	8024648003904	6		10x10 mm	13/32"x13/32"								
184Q03G	8024648003874	6		3x3 mm	1/8"x1/8"								
184Q06G	8050532001374	6		6x6 mm	1/4"x1/4"								
184Q08G	8024648086785	6		8x8 mm	5/16"x5/16"								
184T15G	8024648004208	6		15 mm	9/16"								

RUBBER HANDLE NOTCHED TROWELS 28X12 cm (11"X4 3/4")



RUBBER HANDLE NOTCHED TROWELS 28X12 cm (11"X4 3/4")

- Stamped in 22 gauge tempered steel 6/10 (1/42 ") with anti-corrosion treatment.
- Handles are made of polished aluminum electro-welded to the blade with rubber handgrips fastened by a non-slip screw.
- Rubber handgrips.
- Handgrip provided with anti-rotation device.

Part No.	Barcode	Box	Notch type	Notch size	Blade	Weight	Volume	Dimensions	Weight				
183 Q12G	8024648010483	16		12x12 mm	15/32"x15/32"	28x12 cm	11"x4 3/4"	340 gr	12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs
183 Q10G	8024648010490	16		10x10 mm	13/32"x13/32"								
183 Q8G	8024648010506	16		8x8 mm	5/16"x5/16"								
183 Q6G	8024648010520	16		6x6 mm	1/4"x1/4"								
183 Q3G	8024648078490	6		3x3 mm	1/8"x1/8"								
183 T15G	8024648010537	6		15 mm	9/16"								



WOOD HANDLE NOTCHED TROWELS 28X12 cm (11" X 4 3/4")



183 12X12



183



183 8X8



183 6X6



183 3X3



183 T15

PACKAGE



CARTON BOX

NOTCHED TROWELS 28 X 12 cm (11"x4 3/4") WITH WOOD HANDLE

- Stamped in 22 gauge tempered steel 6/10 (1/42") with anti-corrosion treatment.
- New ergonomic handles are made of polished aluminum electro-welded to the blade with

wood handgrips fastened by a non-slip screw.

Part No.	Barcode	Box	Notch type	Notch size	Blade	Handle	Weight	Volume	Dimensions	Weight	Volume	
183 12X12	8024648000194	16		12x12 mm	15/32" x 15/32"		340 gr	12 oz	63 x 30 x h 12 cm	24 7/8" x 11 7/8" x h 4 3/4"	5,8 Kg	12.8 lbs
183	8024648000187	16		10x10 mm	13/32" x 13/32"							
183 8X8	8024648000200	16		8x8 mm	5/16" x 5/16"							
183 6X6	8024648000217	16		6x6 mm	1/4" x 1/4"							
183 3X3	8024648010407	6		3x3 mm	1/8" x 1/8"							
183 T15	8024648000248	6		15 mm	9/16"	340 gr	12 oz	29 x 27 x h 12 cm	11 3/8" x 10 5/8" x h 4 3/4"	2,2 Kg	4.8 lbs	

LEFT-HANDED WOOD HANDLE NOTCHED TROWELS 28X12 cm (11"x4 3/4")

Part No.	Barcode	Box	Notch type	Notch size	Blade	Handle	Weight	Volume	Dimensions	Weight	Volume	
183 5	8024648010513	16		10x10 mm	13/32"x13/32"		340 gr	12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs





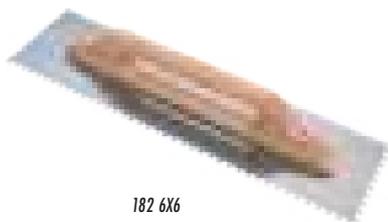
182 12X12



182



182 8X8



182 6X6



182 T15



NOTCHED TROWELS 48x13 cm (18 7/8"x5 1/8")

- Stamped in 21 guage tempered steel 7/10 (1/36") with anti-corrosion treatment.
- Handles are electro-welded to the blade.

- Handles are made of wood handgrips.
- Bridge handle.

Part No.	Barcode	Box	Notch type	Notch size		Blade		Weight		Dimensions			
182 12X12	8024648006660	12		12x12 mm	15/32"x15/32"	48x13 cm	18 7/8"x5 1/8"	600 gr	21.2 oz	49x34xh 17 cm	19 1/4"x13 3/8"xh 6 5/8"	7,6 Kg	16.9 lbs
182	8024648000118	12		10x10 mm	13/32"x13/32"					50x25xh 10 cm	20"x10"xh 4"	2,7 Kg	6 lbs
182 8X8	8024648000125	12		8x8 mm	5/16"x5/16"								
182 6X6	8024648000132	12		6x6 mm	1/4"x1/4"								
182 T15	8024648000163	4		15 mm	9/16"								



TRAPEZIAL NOTCHED TROWELS

made in
ITALY



148Q10



148Q8



148Q6



148N5



148N3



409 10X10

PACKAGE



CARTON BOX

NOTCHED TROWELS 20 cm (7 7/8") WITH STEEL HANDLE

Part No.	Barcode	Box Qty	Notch type	Notch size		Length		Weight		Box Dimensions		Weight	
148 Q10	8024648014481	12		10x10 mm	13/32"x13/32"	20 cm	7 7/8"	100 gr	3.5 oz	22x15xh 13 cm	8 5/8"x5 7/8"xh 5 1/8"	1,3 Kg	2.9 lbs
148 Q8	8024648014498	12		8x8 mm	5/16"x5/16"								
148 Q6	8024648014504	12		6x6 mm	1/4"x1/4"								
148 N5	8024648007810	12		5 mm	3/16"								
148 N3	8024648007797	12		3,5 mm	9/64"								

"ZOCCOLINA" NOTCHED TROWELS FOR SKIRTING

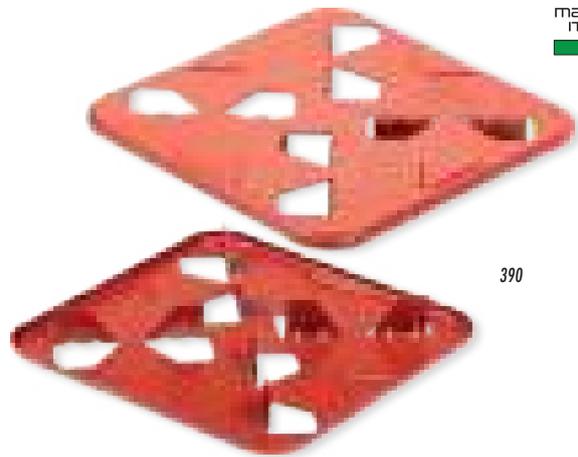
- Notched spatula for skirting/chairrail tiles. The unique design of this "trowel" allow the user to easiely apply adhesive to these smaller, narrower tiles without waste or mess

Part No.	Barcode	Box Qty	Notch type	Notch size		Length		Weight		Box Dimensions		Weight	
409 10X10	8024648004932	12		10x10 mm	13/32"x13/32"	13 cm	5 1/8"	150 gr	5.3 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	1,9 Kg	4.1 lbs

ADHESIVE TOOLS, TROWEL & SCRAPERS



137HUSKY



390



174



390BU



THINSET SHOES (FOR WALKING ON THINSET / ADHESIVE)

- Steel bottom, toe-guard made of replaceable nylon.

- Tip guard designed for safety shoes.

Part No.			Description						
137HUSKY	8024648000057	4	Toothed shoes "Husky" (per pair)	1,7 Kg	3.7 lbs	35x27xh 31 cm	14"x10 5/8"xh 12"	7,2 Kg	15.9 lbs

"ISOLA" AND "PENINSOLA" PLATFORMS FOR WALKING ON THE FLOOR DURING GLUE LAYING

- The platforms have ridges which extend into the joint and enable the user to walk over the floor without disturbing the tiles.
- "Isola": to walk on the floor during installation with adhesive - "+" layout.

- "Penisola": to walk on the floor during installation with adhesive - "T" layout.
- For joint larger then 2 mm (3/32").



Part No.			Description						
390	8024648000064	5	"Isola" To walk over the floor without moving the tiles (for "+" joints only)	1,45 Kg	3.2 lbs	33x33xh 10 cm	13"x13"xh 4"	7,7 Kg	17 lbs
390BU	8024648010667	5	"Penisola" To walk over the floor without moving the tiles (for "T" joints only)	0,75 Kg	1.7 lbs	33x33xh 10 cm	13"x13"xh 4"	4 Kg	8.8 lbs

"FIDO" ERGONOMIC SUPPORT

- Comfortable, stable and safe support during the operation of spreading adhesive, placing, adjusting, cleaning of tiles, etc.
- Thanks to the ergonomic design the weight of the body is distributed in an optimum manner relieving fatigue and increasing the working area range of the operator thus reducing installation time.

- Particularly useful for laying large format tiles.
- It comes with 4 white removable rubber feet (ant-slip and anti-stain): "FIDO" can be used (without feet) on adhesive already spread on the floor without disturbing the adhesive bed or (with feet) on installed tiles.
- Supplied in captivating packaging.

Part No.			Description						
174	8024648086648	2	"FIDO" ergonomic support	0,5 Kg	1.1 lbs	27x15xh10 cm	10 1/2"x6"xh 4"	1,2 Kg	2.6 lbs



TROWELS, BRICKLAYING TROWELS AND PROFESSIONAL SCRAPERS



TROWELS

- Ergonomic design for a perfect and safe grip.
- Bi-material handle made in shock proof plastic and thermoplastic anti-slip rubber with finger guard. Additional anti-slip holes guarantee maximum grip.
- Sturdy and easy to clean thanks to the plastic injection system that makes the handle and the blade a single piece.
- Made in C55 first quality steel.
- Micro-fusion welding system guaranteed by every breakage and assures maximum strength, flexibility and reliability.
- Protected from rust by a special ecologic varnish.

Part No.	Barcode	Box	Description	Blade	Handle	Weight	Capacity
341PQL160	8024648065759	6	Square point. With anti-slip rubber handle and finger guard	160 mm	6 9/32"	40x15 x h 16 cm	1,75 Kg 3.9 lbs
341PQL180	8024648066077	6	Square point. With anti-slip rubber handle and finger guard	180 mm	7"	40x15 x h 16 cm	1,80 Kg 4 lbs
341PQL190	8024648066084	6	Square point. With anti-slip rubber handle and finger guard	190 mm	7 1/2"	40x15 x h 16 cm	1,85 Kg 4.1 lbs
341PQL200	8024648066091	6	Square point. With anti-slip rubber handle and finger guard	200 mm	6 7/8"	42x16 x h 17 cm	1,90 Kg 4.2 lbs

Part No.	Barcode	Box	Description	Blade	Handle	Weight	Capacity
341PTN160	8024648065766	6	Round point. With anti-slip rubber handle and finger guard	160 mm	6 9/32"	40x15xh 16 cm	1,70 Kg 3.7 lbs
341PTN180	8024648066152	6	Round point. With anti-slip rubber handle and finger guard	180 mm	7"	40x15xh 16 cm	1,75 Kg 3.9 lbs
341PTN190	8024648066169	6	Round point. With anti-slip rubber handle and finger guard	190 mm	7 1/2"	40x15xh 16 cm	1,80 Kg 4 lbs
341PTN200	8024648066176	6	Round point. With anti-slip rubber handle and finger guard	200 mm	6 7/8"	42x16xh 17 cm	1,85 Kg 4.1 lbs

BRICKLAYING TROWELS

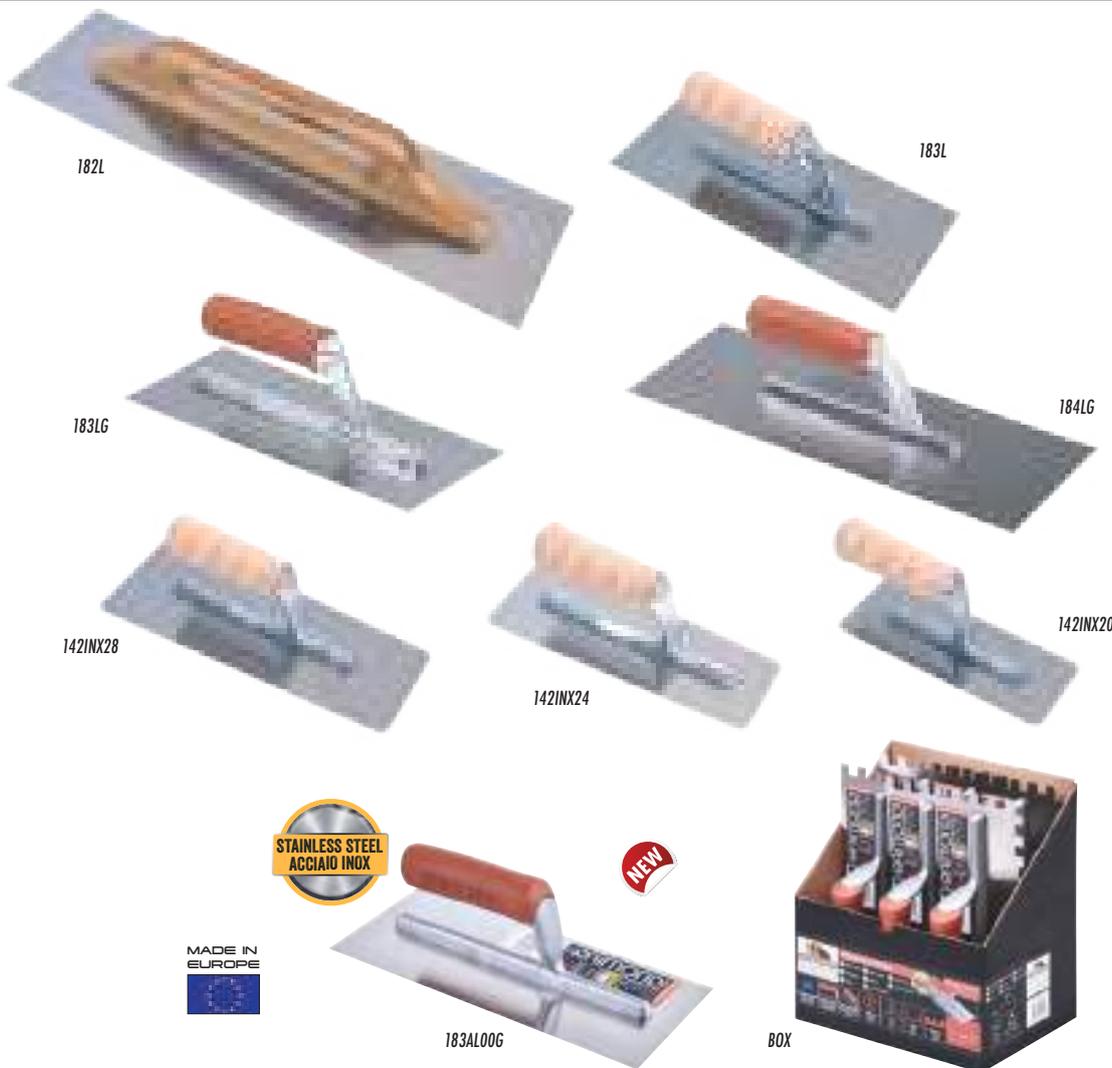
- Ergonomic design for a perfect and safe grip.
- Bi-material handle made in shock proof plastic and thermoplastic anti-slip rubber with finger guard. Additional anti-slip holes guarantee maximum grip.
- Sturdy and easy to clean thanks to the plastic injection system that makes the handle and the blade a single piece.
- Made in C55 first quality steel.
- Micro-fusion welding system guaranteed by every breakage and assures maximum strength, flexibility and reliability.
- Protected from rust by a special ecologic varnish.

Part No.	Barcode	Box	Description	Blade	Handle	Weight	Capacity
342PQN140	8024648066268	6	Square point. With anti-slip rubber handle and finger guard	140 mm	5 1/2"	31x11x h 14 cm	1 Kg 2.2 lbs
342PTN140	8024648066275	6	Round point. With anti-slip rubber handle and finger guard	140 mm	5 1/2"	31x11x h 14 cm	0,8 Kg 1.8 lbs
342PAN140	8024648066237	6	Pointed trowel. With anti-slip rubber handle and finger guard	140 mm	5 1/2"	31x11x h 14 cm	0,7 Kg 1.6 lbs
342PLG140	8024648066251	6	Cat tongue shape. With anti-slip rubber handle and finger guard	140 mm	5 1/2"	31x11x h 14 cm	0,7 Kg 1.6 lbs
342PFU140	8024648066244	6	Olive leaf shape. With anti-slip rubber handle and finger guard	140 mm	5 1/2"	31x11x h 14 cm	0,65 Kg 1.4 lbs
342MGT127	8024648072535	6	Square point. With anti-slip rubber handle and finger guard	133 mm	5 1/4"	27x10x h 14 cm	0,9 Kg 2 lbs

PROFESSIONAL SCRAPERS

- Made in first quality steel. Manico in legno di faggio selezionato.
- Handle made in beech selected wood.

Part No.	Barcode	Box	Description	Blade	Handle	Weight	Capacity
343SSL020	8024648066282	12	Handle made in beech selected wood	20 mm	6/8"	27x10x h 14 cm	0,7 Kg 1.5 lbs
343SSL040	8024648066305	12	Handle made in beech selected wood	40 mm	1 5/8"	27x10x h 14 cm	0,80 Kg 1.7 lbs
343SSL050	8024648066312	12	Handle made in beech selected wood	50 mm	2"	27x10x h 14 cm	0,90 Kg 2 lbs
343SSL060	8024648066329	12	Handle made in beech selected wood	60 mm	2 3/8"	27x10x h 14 cm	0,95 Kg 2.1 lbs
343SSL070	8024648066336	12	Handle made in beech selected wood	70 mm	2 3/4"	27x10x h 14 cm	1 Kg 2.2 lbs
343SSL080	8024648066343	12	Handle made in beech selected wood	80 mm	3 1/8"	27x10x h 14 cm	1,05 Kg 2.3 lbs
343SSL100	8024648066367	12	Handle made in beech selected wood	100 mm	4"	27x10x h 14 cm	1,20 Kg 2.6 lbs



RECTANGULAR FINISHING TROWELS (STEEL)

- Stamped in 22 gauge tempered steel 6/10 (1/42") with anti-corrosion treatment.
 - Handles are made of polished aluminum electro-welded to the blade with wood or rubber
- handgrips fastened by a non-slip screw

Part No.	Barcode	Box Qty	Tipo	Description	Blade Size	Weight	Length	Box Dimensions	Volume
182 L	8024648000170	12	[Icon]	Finishing trowels 7/10	48x13 cm	600 gr	21.1 oz	49x34x h17 cm	19 1/4"x13 3/8"x h 6 5/8"
183 L	8024648000262	16	[Icon]	Finishing trowels 6/10	28x12 cm	340 gr	12 oz	63x30x h12 cm	24 7/8"x11 7/8"x h 4 3/4"
183 LG	8024648007766	16	[Icon]	Finishing trowels 6/10	28x12 cm	340 gr	12 oz	63x30x h12 cm	24 7/8"x11 7/8"x h 4 3/4"
184 LG	8024648003867	6	[Icon]	Finishing trowels 7/10	36x13 cm	460 gr	16.2 oz	38x30x h12 cm	15"x12"x h 4 3/4"

TRAPEZIAL FINISHING TROWELS (STAINLESS STEEL)

- Stamped in stainless steel AISI420- 6/10 22 gauge (1/42").
 - Handles are made of polished aluminum electro-welded to the blade with wood
- handgrips fastened by a non-slip screw.

Part No.	Barcode	Box Qty	Tipo	Description	Blade Size	Weight	Length	Box Dimensions	Volume
142 INX28	8024648007964	12	[Icon]	Finishing trowels 6/10	12x28 cm	350 gr	12.3 oz	55 x 30 x h 11 cm	21 5/8"x 11 7/8" x h 4 3/8"
142 INX24	8024648007957	12	[Icon]	Finishing trowels 6/10	10x24 cm	280 gr	9.9 oz		
142 INX20	8024648007940	20	[Icon]	Finishing trowels 6/10	8x20 cm	240 gr	8.5 oz		

STAINLESS STEEL FINISHING TROWELS

- Stamped in stainless steel.
 - Flat and rigid.
 - Soft and ergonomic handle.
- Long life.
 - Comes into 6 pieces display box.

Part No.	Barcode	Box Qty	Tipo	Description	Blade Size	Weight	Length	Box Dimensions	Volume
183AL00G	8050532035331	6	[Icon]	Finishing trowels	12x28 cm	398 gr	14 oz	26.6x19xh29 cm	10 5/8"x 7 1/2" x h 11 3/8"



MIXING PADDLES AND BUCKETS



178D60

178389E

178 389L
178 389F
178 389G



289CMAN



289IPER



289CICO



289LT27



178D80

178S

178



301KITMAND



289LT27PA



MIXING PADDLES FOR MIXING DRILLS

- Hexagonal calibrated arm 10 mm (3/8) with anti-corrosion treatment. Available in double spiral or 4 spoke shape, with screw or chuck fit.

Part No.	Barcode	Box	Description	Chuck	Bit	Length	Width	Height	Weight	Volume
178 389E	8024648009814	1	4-spoke mixing paddle Ø 140 mm (5 3/4")	-	•	-	-	-	-	-
178 389L	8024648079541	1	Dual spiral mixing paddle Ø 160 mm (6 9/32")	-	•	-	-	-	-	-
178 389F	8024648017888	1	Dual spiral mixing paddle Ø 140 mm (5 3/4")	-	•	-	-	-	-	-
178 389G	8024648017895	1	Dual spiral mixing paddle Ø 120 mm (4 3/4")	-	•	-	-	-	-	-
178 S	8024648000392	10	Dual spiral mixing paddle Ø 90 mm (3 1/2")	-	-	•	61x34xh 20 cm	24" x 13 3/8" x h 8"	5,3 Kg	11.7 lbs
178	8024648000385	16	4-spoke mixing paddle Ø 120 mm (4 3/4")	-	-	•	-	-	7,7 Kg	17 lbs
178D60	8024648056887	12	Dual spiral mixing paddle Ø 60 mm (2 3/8")	-	-	•	44x15xh 14 cm	17 1/3" x 6" x h 5 1/2"	2,8 Kg	6.2 lbs
178D80	8024648058195	12	Dual spiral mixing paddle Ø 80 mm (3 1/8")	-	-	•	44x19xh 18 cm	17 1/3" x 7 1/2" x h 7"	3,1 Kg	6.8 lbs

CHUCK SET

Part No.	Barcode	Box	Description	Weight	Volume	Length	Width	Height	Weight	Volume
301KITMAND	8050532033825	1	Chuck set for paddles with hexagonal shank	400 gr	14.1 oz	33x17x h 8 cm	13"x6"xh 3 1/8"	-	2,45 Kg	5.4 lbs

BUCKETS

- Made of sturdy shockproof plastic of 4 mm thickness.
- Resistant to temperatures down to -5 °C.
- The reinforced bottom and the reinforced edge make them also suitable for transporting

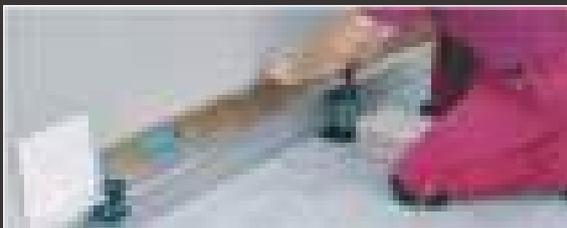
- 27 liters version also available with steel half-ring for storage of tools frequently used (art. 289LT27PA). The steel half-ring can be easily removed to allow traditional use of it.

Part No.	Barcode	Box	Description	Capacity	Weight	Volume	Length	Width	Height	Weight	Volume
289CMAN	8024648000996	1	Bucket with steel handle	45 lt	12 gal	2,7 Kg	5.9 lbs	-	-	-	-
289IPER	8024648000989	1	Bucket with handles	45 lt	12 gal	2,3 Kg	5 lbs	-	-	-	-
289LT27PA	8050532024915	5	Bucket with steel half-ring for storage of tools with handle	27 lt	7 gal	2,2 Kg	4.9 lbs	56x56x h 58 cm	22"x22"x h 23"	3 Kg	6.6 lbs
289CICO	8024648007605	1	Bucket with steel handle	27 lt	7 gal	1,8 Kg	4 lbs	-	-	-	-
289LT27	8024648006288	1	Bucket with handles	27 lt	7 gal	1,5 Kg	3.3 lbs	-	-	-	-



ADHESIVE TOOLS, TROWEL & SCRAPERS

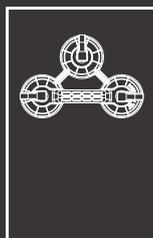
TOOLS



TOOLS

SHOES	P2
KNEE PADS AND FOAM BOARD	P3
ROLLING SEATS AND TROLLEYS.....	P4
UP! THE TILER PAD – MULTIFUNCTIONAL SUPPORT.....	P5
RV175 ^{MKII} - VACUUM PUMP SUCTION CUP.....	P6
SINGLE, DOUBLE AND TRIPLE SUCTION CUPS.....	P7
SLABS LIFTERS.....	P8
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ANTI-BOUNCE HAMMERS AND HAND TILE BEATER.....	P10
WOLFRAM CARBIDE DISCS FOR GRINDER AND SCRAPING TOOLS.....	P11
STEP-SETTER (FOR SETTING STAIRS) WALL LEVELLING GUIDES/TOOLS BAG.....	P12

In addition to the tools already shown in the previous sections, professional tile installers need many others; such as knee pads, suction cups, trolleys, workbenches, hammers... as well as measuring and layout tools. All carefully designed to provide the professionals the highest efficiency and precision. From the adjustable squares, to the innovative system to set mortar base. And again the very useful wall leveling guides as well as the practical angle guides and the step-setter.



CIABATTE

made in
ITALY



137



137B



137MOLLA



137BMOLLA



137HUSKY



PACKAGE



CARTON BOX

WAFFLED SHOES FOR WALKING ON SET TILE

- Made of impact resistant plastic with a "waffled" (textured) bottom to provide grip and to distribute the wearers weight evenly over the surface.
- The toe-guard is included and designed to accommodate most safety-shoes.
- Available with spring or elastic straps.
- Shoes are perfectly flat in order to distribute weight evenly over the surface.
- Shoe surface measures approximately 20x39 cm (12 square inches).

Part No.			Description						
137	8024648000019	10	Tiles shoes with elastic strap (per pair)	1,2 Kg	2.6 lbs	50 x 43 x h 43 cm	19 5/8" x 17" x h 17"	13,2 Kg	29.1 lbs
137MOLLA	8024648000026	10	Tile shoes with spring (per pair)	1,3 Kg	2.9 lbs			14,2 Kg	31.3 lbs

SMOOTH SHOES FOR WALKING ON MORTAR BASE

Part No.			Description						
137B	8024648000033	12	Shoes for mortar base with elastic strap (pair)	1,1 Kg	2.4 lbs	50 x 43 x h 43 cm	19 5/8" x 17" x h 17"	14,4 Kg	15.6 Kg
137BMOLLA	8024648000040	12	Shoes for mortar base with spring (pair)	1,2 Kg	2.6 lbs			14,2 Kg	34.4 lbs

SHOES FOR WALKING ON THE ADHESIVE WHILE SETTING TILES

- Steel bottom, replaceable toe-guard made of nylon.
- The toe-guard is designed for safety- shoes. Straps to the shoe with a spring strap

Part No.			Description						
137HUSKY	8024648000057	4	Toothed shoes "Husky" (per pair)	1,7 Kg	3.7 lbs	35 x 27 x h 31 cm	14" x 10 5/8" x h 12"	7,1 Kg	15.7 lbs

REPLACEMENT PARTS

Part No.			Description						
196	8024648004888	10	Elastic strap for shoes	20 gr	0.7 oz	-	-	200 gr	7.1 oz
314TR02D	8024648005236	10	Spring with clip	40 gr	1.4 oz	27 x 15 x h 10 cm	10 5/8" x 6" x h 4"	400 gr	14.1 oz
137FE01D	8024608011918	20	Elastic strap holder	1 gr	0.04 oz	-	-	20 gr	0.7 oz





138 RELAX



138



138SOFF



196GCA



made in Italy



KNEE PADS RELAX-GEL

- Plastic shell: maximum knee protection.
- Gel inner padding.

- Comfort elastic fabric with single strap system.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
138RELAX	8024648062680	12	Knee pads (per pair)	600 gr / 21.1 oz	49 x 40 x h 34 cm	19 1/4" x 15 3/4" x h 13 3/8"	7,9 Kg / 17.4 lbs

KNEE PADS WITH RIBBING

- For Knee protection.
- Replaceable soft foam inserts.
- Useful when using sand or mortar (mud bed) layouts. The ribbing flexes with the knee so

that the knee pad stays in contact with the leg to prevent sand or other particles from getting in between the knee and knee pad.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
138SOFF	8024648000088	12	Knee pads with ribs (per pair)	610 gr / 21.5 oz	39 x 35 x h 31 cm	15 3/8" x 13 3/4" x h 12 1/4"	7,7 Kg / 17 lbs

KNEE PADS

- For knee protection.

- Made of molded polyurethane, in one piece. These knee pads are very durable.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
138	8024648000071	16	Knee pads (per pair)	350 gr / 12.3 oz	39 x 35 x h 31 cm	15 3/8" x 13 3/4" x h 12 1/4"	6 Kg / 13.2 lbs

"MORBIDONE" FOAM BOARD

- Made of a single piece of molded plyurethane. This foam knee board solves the problem of knee protection for those who cannot wear straps behind the knees.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
330	8024648000095	5	"Morbidone" Foam knee board	800 gr / 31.7 oz	58 x 30 x h 25 cm	22 7/8" x 11 3/4" x h 9 7/8"	4,6 Kg / 10.1 lbs

REPLACEMENT PARTS

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
138IM03D	8024648011909	2	Inserts for knee pads with ribs	80 gr / 2.8 oz	27x15xh 10 cm	10 5/8" x 6" x h 4"	200 gr / 7 oz
196GCA	8024648064141	10	Fabric band with hooks for knee pads	-	-	-	-



ROLLING SEATS, TROLLEYS AND WORK BENCHES

made in
ITALY



383COMBI



384TRI



394



PACKAGE



CARTON BOX

"NELSON" ROLLING SEAT WITH KNEE PAD

- Comfortable, strong, steady, designed to prevent occupational injuries associated with the knees and back.
- Ideal for adhesive spreading or any other job where being in a stooped/kneeling position for

- a period of time is needed.
- Adjustable height from 25 a 35 cm (10" - 13 3/4") to transfer the weight through the seat rather than through the knees.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
383COMBI	8024648015396	1	"Nelson"	10 Kg / 22 lbs	61 x 43 x h 14 cm / 24" x 17" x h 5 1/2"	11,4 Kg / 10.1 lbs

"ELIA" BUCKET-HOLDER / TILE DOLLY

- Use with the cover for carrying a bucket or stacks of tile.
- Easy to move on free-spinning wheels (3).

- Use without the cover to tilt the bucket for easier access to the adhesive.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
384TRI	8024648006325	1	"Elia"	3 Kg / 6.6 lbs	40 x 40 x h 15 cm / 15 3/4" x 15 3/4" x h 6"	3,4 Kg / 7.5 lbs

"PUGIOL" WORK BENCH

- Useful as a work bench and also as a platform due to the strong steel frame.
- Stand folds down for easy transport.
- Work bench size: 45x77xh 74 cm (17 3/4"x30 1/8"xh 29").

- Dimensions in transport position: 100x45xh 11 cm (40"x17 3/4"xh 4 3/8").

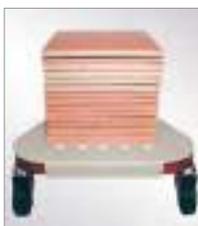
Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
394	8024648003645	1	"Pugiol"	9 Kg / 19.8 lbs	100 x 50 x h 12 cm / 40" x 20" x h 4 3/4"	10 Kg / 22 lbs

MODULAR BENCH WITH FOLDING LEGS: BIGFOOT XL AND BIGFOOT XXL

- Both equipped with folding legs to put the product in transport configuration quickly and easily;
- The steel structure and the worktop made of anodized aluminum profiles guarantee sturdiness and stability;
- Both provided with adjustable anodized aluminum profiles;
- Both equipped with special hooking devices to combine multiple "BIGFOOT" together.

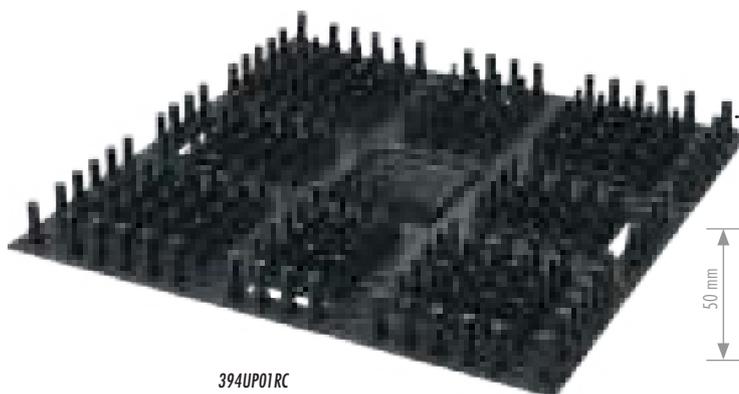
- BIGFOOT XL: Adjustable worktop height from 75 to 81 cm (25.3" - 31.9"). Max load: 150 Kg (331 lbs). Worktop dimensions: 170x125 cm (66.9"x49.2").
- BIGFOOT XXL: Adjustable worktop height from 75 to 81 cm (25.3" - 31.9"). Max load: 150 Kg (331 lbs). Worktop dimensions: 170x100-150 cm (66.9"x 39.4"-59").

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
394MBOXL01R	8050532037519	1	BIGFOOT XL - modular bench worktop dim. 170x125 cm (66.9"x49.2")	28 Kg / 61.7 lbs	175x40x h 26 cm / 69"x15 3/4" x h 10 1/4"	32 Kg / 70.5 lbs
394MBXXL01R	8050532037502	1	BIGFOOT XXL - modular bench worktop dim. 170x 100-150 cm (66.9"x 39.4"-59")	34 Kg / 75 lbs		38 Kg / 83.8 lbs

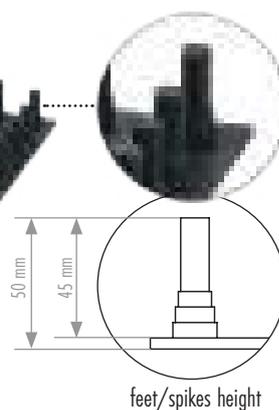


TOOLS

PATENT
PENDING



394UP01RC



feet/spikes height

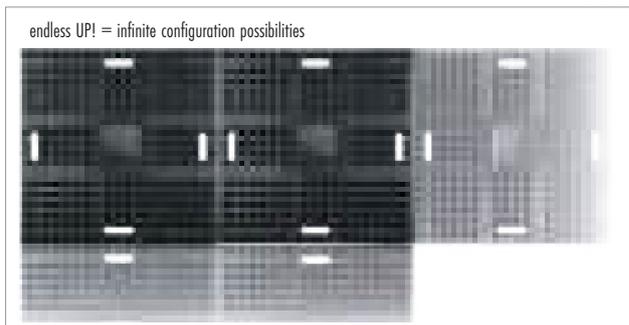
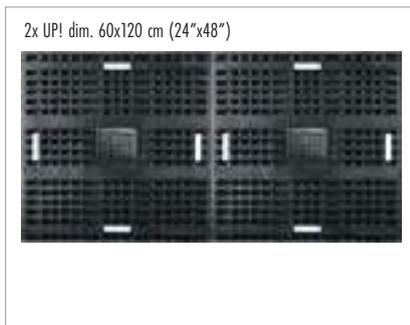
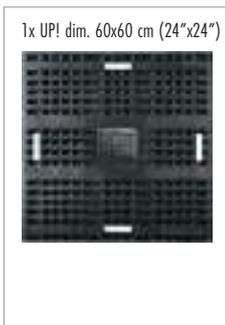


8x UP! on display

PACKAGE



CARTON BOX

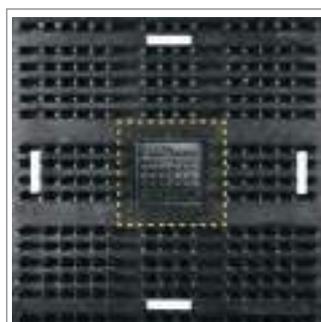
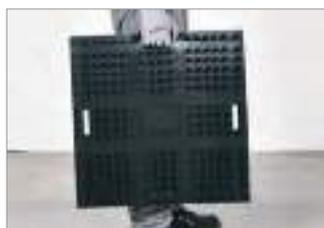


endless UP! = infinite configuration possibilities

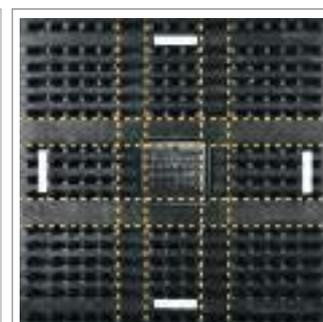
- UP: multifunctional support made of rubber on which to place tiles in order to perform cuts, holes, incisions, spread glue and much more.
- Dimension: 59x59 cm (23 1/4" x 23 1/4"); feet/spikes height 45 mm (1.8")
- 1 unit/piece is suitable to support tiles up to 60 x 60 cm (24 x 24"). Use more units to supports bigger tiles. For instance: 2 units for 60 x 120 cm (24 x 48 ") tile; 3 units for 60 x 180 cm (24 x 71") tile; 4 units of 120 x 120 cm (48 x 48 ") tile.
- Maximum weight load for 1 unit: 75 Kg (165.3 lbs). Weight distributed evenly.
- Made of rubber so to confer maximum resistance to abrasion and weathering.
- Feet/spikes (without losing their ability to support the tile) are characterized by a degree of elasticity such as to optimize their resistance even in the event of contact with a tool (for example a diamond disc).
- The product is easy to clean. Just use jet-water. Furthermore, its elasticity allows to remove even almost set adhesive.
- The practical handles and a non-rigid structure allow for easy stock and transport.
- Up comes into single-unit box packaging provided with product info-graphics. Box can be hung for effective display.

MODEL AND SPECIFICATION

Part no.			Description	PRODUCT DIMENSION				
394UP01RC	8050532033115	1	UP! The Tiler Pad Multifunctional support made of rubber	59x59x h5 cm	23 1/4"x23 1/4"x h 2"	4.2 Kg 9.3 lbs	63x63x h 6.5 cm 25"x25"x h 2 9/16"	4.9 Kg 10.8 lbs



CENTRAL HOLLOW DIMENSION =
20x20 cm (7 7/8"x 7 7/8")



GROOVE WIDTH =
4.5 cm (1 49/64")



RV175 M^{kit} - "VACUUM" PUMP SUCTION CUP WITH VACUUM GAUGE



185WA02VRVV



Maintenance kit and protection cup



PACKAGE



CARTON BOX

"VACUUM" PUMP SUCTION CUP WITH VACUUM GAUGE

- RV 175^{Mkit} - "vacuum" pump suction cup with vacuum gauge designed for handling ceramic tiles and slabs that guarantees perfect grip even on textured tiles. RV 175 is also suitable for lifting any non-porous material such as marble, granite, glass, etc.
- The vacuum gauge allows to constantly monitoring the gripping status of the suction cup, informing the operator when it is necessary to restore the vacuum level.
- The stain-free rubber cup is easily removable from the die-cast aluminum main body and can therefore be replaced if necessary.
- RV 175^{Mkit} is equipped with a carry case, complete with protection cup and maintenance kit.

- The vacuum gauge is protected against impacts and can be easily replaced, if necessary. In the event of accidental breakage, a dedicated screw is included into the maintenance kit, which allows the suction cup to be used without the vacuum gauge.
- High performance vacuum valve, resistant to corrosion.
- Maximum load capacity: 130 Kg (286.6 lbs). Safety factor 1.5.
- Ø 175 mm (6 7/8") cup.

MODEL AND SPECIFICATIONS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume	Volume
185WA02VRVV	8050532026933	1	RV175 ^{Mkit} - "Vacuum" pump suction cup with vacuum gauge	1,4 Kg 3.1 lbs	29 x 20 x h 11 cm	11 1/3" x 7 7/8" x h 4 1/3"	1,6 Kg 3.5 lbs

REPLACEMENT PARTS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume	Volume
185WR01A	8050532011434	1	Suction cup rubber + pads	145 gr 5.1 oz	-	-	-



TOOLS



MEDUSA - SINGLE PAD SUCTION CUP FOR TILES WITH SMOOTH SURFACE

- Professional suction cup with single pad for handling ceramic tiles and other non-porous materials (i.e.: glass).
- Only suitable for tiles with smooth (untextured) tile surfaces.
- Ergonomic handle to engage/disengage tiles with a single hand.

- Ø 115 mm (4.5") rubber pad with metal insert.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 24 Kg – 59.2 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 10 pieces).

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions
185	8024648000354	10	Medusa - single pad suction cup for tiles with smooth surface	340 gr 12 oz	27 x 39 x h 20 cm	10 5/8" x 15 1/3" x h 8"

MEDUSA PLUS - SINGLE PAD SUCTION CUP FOR TILES WITH BOTH SMOOTH AND STRUCTURED SURFACE

- Professional suction cup with single pad for handling ceramic tiles and other non-porous materials (i.e.: glass).
- Suitable for tiles with both smooth and textured surfaces thanks to its special triple-lip rubber pad.
- Ergonomic handle to engage/disengage tiles with a single hand.

- Ø 112 mm (4.4") pad made of stain-free gray rubber with metal insert.
- Rubber pad with tab for easy release from the smoothest surfaces.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 30 Kg – 66.1 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 10 pieces).

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions
185MEMK3RP	8050532023857	10	Medusa PLUS - single pad suction cup for tiles with both smooth and structured surface	340 gr 12 oz	27 x 39 x h 20 cm	10 5/8" x 15 1/3" x h 8"

VIBENTOSA PLUS - DOUBLE PAD SUCTION CUP FOR TILES WITH BOTH SMOOTH AND TEXTURED SURFACE

- Professional suction cup with double pad for handling ceramic tiles and slabs and other non-porous materials (i.e.: glass).
- Suitable for tiles with both smooth and textured surfaces thanks to its special triple-lip rubber pad.
- Sturdy, light and long-lasting die-cast aluminum body.

- Ø 112 mm (4.4") pad made of stain-free gray rubber with metal insert.
- Rubber pad with tab for easy release from the smoothest surface.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 57 Kg - 125.6 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 6 pieces).

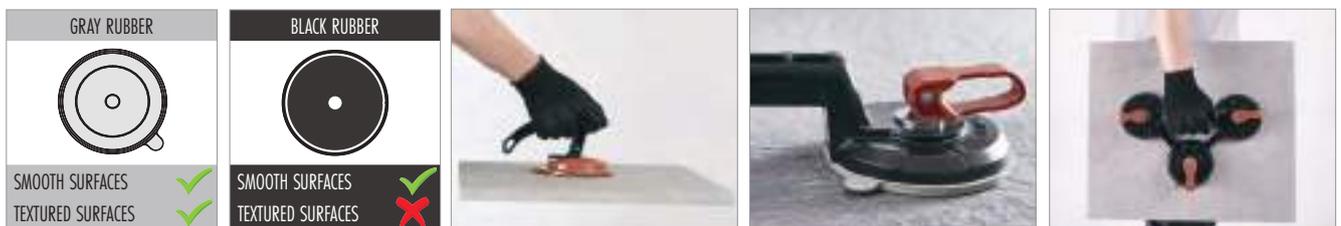
Part No.	Barcode	Box	Description	Weight	Volume	Dimensions
185BIMK3RP	8050532023840	6	Vibentosa PLUS - double pad suction cup for tiles with both smooth and textured surface	815 gr 28.7 oz	27 x 39 x h 20 cm	10 5/8" x 15 1/3" x h 8"

TRIVENTOSA PLUS - TRIPLE PAD SUCTION CUP FOR TILES WITH BOTH SMOOTH AND STRUCTURED SURFACE

- Professional suction cup with triple pad for handling ceramic tiles and slabs and other non-porous materials (i.e.: glass).
- Suitable for tiles with both smooth and textured surfaces thanks to its special triple-lip rubber pad.
- Sturdy, light and long-lasting die-cast aluminum body.

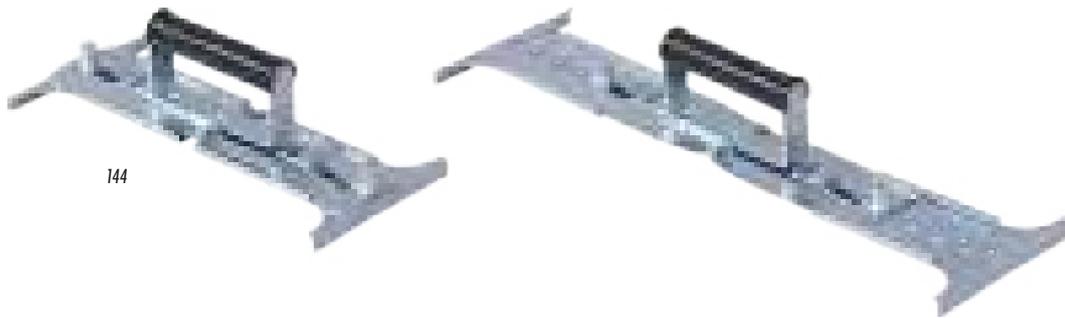
- Ø 112 mm (4.4") pad made of stain-free gray rubber with metal insert.
- Rubber pad with tab for easy release from the smoothest surfaces.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 74 Kg – 163.1 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 4 pieces).

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions
185TRMK3RP	8050532023949	4	Triventosa PLUS - triple pad suction cup for tiles with both smooth and structured surface	1,15 Kg 2.5 lbs	27 x 39 x h 20 cm	10 5/8" x 15 1/3" x h 8"

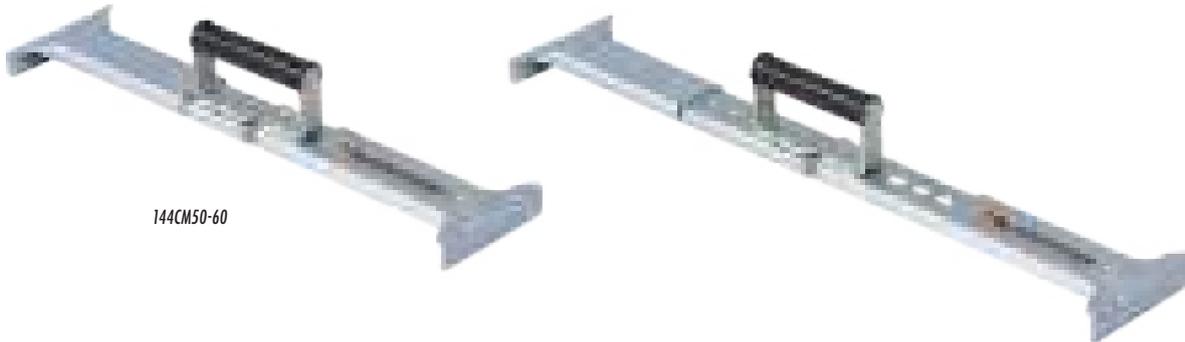


SLABS LIFTERS

made in
ITALY



144



144CM50-60



144CM50-120



SLAB LIFTER (MAX EXTENSION 50 CM)

- To lift and lay tiles and large stone, such as terrazzo, etc..
- To facilitate lifting and reduce stress to the hands and fingers.

- For sizes of: 30-35-40-45-50 cm (11 7/8"-13 3/4" - 15 3/4" - 17 3/4" - 19 5/8").

EXTENDING SLAB LIFTERS 50-65

- For handling and laying large format slabs (max 65x65 cm - 25 1/2") with high thickness and structured surfaces.
- Variable extension from 50 to 65 cm (19 5/8" to 25 1/2").

- Sturdy and reliable galvanized steel structure.
- Minimum required joint: 3 mm (1/8").

EXTENDING SLAB LIFTERS 50-120

- For handling and laying large format slabs (max length 120 cm - 47 1/4") with high thickness and structured surfaces.
- Variable extension from 50 to 120 cm (19 5/8" to 47 1/4").

- Sturdy and reliable structure made of aluminum and steel.
- Double handle.
- Minimum required joint: 3 mm (1/8").

Part No.			Description					
144	8024648000347	10	Slab lifter	1,1 Kg	2.4 lbs	40 x 40 x h 15 cm	15 3/4" x 15 3/4" x h 6"	11,4 Kg 25.1 lbs
144CM50-65	8024648084071	2	Extension for slab lifter 50/65 cm	2 Kg	4.4 lbs	71 x 23 x h 12 cm	28" x 9" x h 4 3/4"	4,3 Kg 9.5 lbs
144CM50-120	8024648084750	2	Extension for slab lifter 50/120 cm	4,4 Kg	9.7 lbs	117 x 20 x h 20 cm	46" x 8" x h 8"	10,2 Kg 22.5 lbs





421



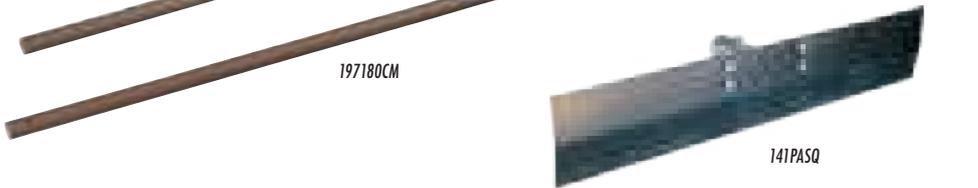
145SLITTA



197SC



197



197180CM



141PASQ



232 RAIV2



FOLDING HANDLE

PACKAGE



CARTON BOX

TEMPERED STEEL MORTAR SPREADER

• To spread cement and sand screed, asphalt, sand mixtures etc...

• Strong and light. Can be used with aluminum pole 133-178 cm (70" - 52")

Part No.	Barcode	Box	Description	Length	Width	Weight	Volume	Height	Area	Weight	Volume
141PASQ	8024648000972	12	Steel mortar spreader without pole	55 cm	21 5/8"	820 gr	28.9 oz	58 x 30 x h 25 cm	23" x 12" x h 10"	10,3 Kg	22.7 lbs

ANODIZED ALUMINUM POLE

• Superior strength, available in multiple lengths. Sectional version also available.

Part No.	Barcode	Box	Description	Ø	Length	Width	Weight	Volume	Height	Area	Weight	Volume
197180CM	8024648000644	12	With hole	27 mm 1/16"	178 cm	70"	600 gr	21.2 oz	180 x 25 x h 25 cm	70" x 10" x h 10"	7,7 Kg	17 lbs
197CF	8024648000316	12	With hole		133 cm	52"	420 gr	14.8 oz	140 x 25 x h 9 cm	55" x 10" x h 3 1/2"	5,5 Kg	12.1 lbs
197SC	8024648014511	12	Sectional with hole		133 cm	52"	530 gr	18.7 oz	71 x 23 x h 15 cm	28" x 9" x h 6"	6,7 Kg	14.8 lbs

"SLITTING" STEEL SLIDE KIT

• Kit of 4 steel slides, 1500x50x10 mm (4'1"x2"x 9/16").

• To be laid on reference strips to make up the screed rails, creates a straight, smooth surface for the level or screed to slide on.

Part No.	Barcode	Box	Description	Length	Width	Weight	Volume	Height	Area	Weight	Volume
145SLITTA	8024648004635	1	Slides for screed (kit 4 pcs)	150 cm	59"	1,1 Kg	2.4 lbs	31 x 31 x h 5 cm	12 1/4" x 12 1/4" x h 2"	1,3 Kg	2.9 lbs

"KESSLER" HANDLES FOR STRAIGHT EDGE / LEVELS

• Now you can put a pair of "handles" on your straight edge or level. A unique way to give your old straight edge, screed bar, or level, an ergonomic upgrade.

• For straight levels of minimum height of 50 mm (2") and thickness from 15 to 35 mm (5/8" - 1 3/8").

Part No.	Barcode	Box	Description	Weight	Volume	Height	Area	Weight	Volume
421	8024648007124	1	"Kessler" (pair)	900 gr	35 oz	-	-	2 Kg	4.4 lbs

SHEATH-PRESSER

• Roll for easy, fast, and even, laying of membrane laid with adhesive;
 • Folding handle for easy storage and transportation (height when open: 126 cm - 49 5/8", when closed 79 cm - 31");
 • Double grip handle;

• Designed to stand in vertical position when not in use;
 • Steel frame and roller made of hard plastic;
 • Recommended weight to apply: 15- 25 Kg (33-55.1 lbs);
 • Sold in 1 piece box.

Part No.	Barcode	Box	Description	Weight	Volume	Height	Area	Weight	Volume
232 RAIV2	8050532027350	1	Sheath-presser with folding handle	6,3 Kg	13.9 lbs	81 x 40 x h 27 cm	32" x 15 3/4" x h 10 5/8"	7,5 Kg	16.5 lbs



ANTI-BOUNCE HAMMERS AND HAND TILE BEATER



1761KGBC



176500BC

made in
ITALY



BOX



142GR



PACKAGE



CARTON BOX

WHITE, NON-MARRING RUBBER MALLET

- The white non-marring rubber leaves no mark on the tile.
- All mallets are balanced to reduce stress to the wrists.
- Molded in a single-piece, the handle is reinforced with a steel core for superior strength.

Part No.			Description						
1761KGBC	8024648098122	8	White rubber mallet	1 Kg	2.2 lbs	40 x 32 x h 12 cm	15 3/4" x 12 5/8" x h 4 3/4"	8,5 Kg	18.7 lbs
176500BC	8024648098139	12	White rubber mallet	500 gr	17.6 oz	40 x 32 x h 12 cm	15 3/4" x 12 5/8" x h 4 3/4"	6,5 Kg	14.3 lbs

TILE BEATER WITH ANTI-BOUNCE AND STAIN-FREE RUBBER

- To improve adhesive bonding and to expel air from underneath the slabs/tiles;
- Bottom and perimeter made of white stain-free rubber;
- Beaten base designed to get the easy escape of air left between the rubber pad and the tile/slab;
- Frame made of galvanized steel to prevent corrosion;
- Off center handle to improve effectiveness and reduce operator fatigue
- Sturdy metal framework.
- The off-set handle increases effectiveness.

Part No.			Description						
142GR	805053202733	4	Tile beater with anti-bounce and stain-free rubber	1,8 Kg	3.9 lbs	26 x 37 x h 16 cm	10 1/4" x 14 1/2" x h 6"	7,4 Kg	16.3 lbs





WOLFRAM CARBIDE DISCS FOR GRINDER

- Suitable for: cement, wood, bricks, plastic plaster, marble, tiles, adhesive, plastic, fibreglass, rust, paints, etc.
- Performance: last 150 times more than sand paper. Working times: reduced to 30/50% when compared to sandpaper.
- It does not get easily blocked. It gets simply cleaned with a steel-wire brush.

Part No.	Barcode	Box	Description	Ø	Grain	Weight	Dimensions	Package
273D115 W14	8024648074751	1	Wolfram carbide discs for grinder	115 mm 4 1/2"	14	0,3 Kg 10,6 oz	-	-
273D115 W24	8024648074768	1	Wolfram carbide discs for grinder		24			
273D115 W36	8024648074775	1	Wolfram carbide discs for grinder		36			
273D125 W14	8024648074782	1	Wolfram carbide discs for grinder	125 mm 5"	14	0,27 Kg 9,5 oz	-	-
273D125 W24	8024648074799	1	Wolfram carbide discs for grinder		24			
273D125 W36	8024648074805	1	Wolfram carbide discs for grinder		36			
273D180 W14	8024648074812	1	Wolfram carbide discs for grinder	180 mm 7"	14	0,5 Kg 17,6 oz	-	-
273D180 W24	8024648074829	1	Wolfram carbide discs for grinder		24			
273D180 W36	8024648074836	1	Wolfram carbide discs for grinder		36			

"FAKIRO" PLASTER RASP

- To remove irregularities on the plaster surface prior to finishing.

Part No.	Barcode	Box	Description	Dimensions	Weight	Dimensions	Dimensions	Weight	Weight		
347RAS480	8024648015402	9	"Fakiro" Plaster Rasp 480 V	25 x 14,5 cm	10" x 5 3/4"	400 gr	14.1 oz	40 x 40 x h 15 cm	15 3/4" x 15 3/4" x h 6"	4 Kg	8.8 lbs
347RIC480U	8024608059307	24	Replacement blades	25 x 14,5 cm	10" x 5 3/4"	300 gr	10.6 oz	33 x 33 x h 10 cm	13" x 13" x h 3 5/16"	7,6 Kg	16.8 lbs

SCRAPER WITH STEEL BLADE

- To remove adhesive, paint, etc... waste. Can be pole mounted to be used in a standing position

Part No.	Barcode	Box	Description	Lunghezza lama	Weight	Dimensions	Dimensions	Weight	Weight	
347 10	8024648000699	10	"Ginetto" steel blade scraper	10 cm	4"	260 gr 9.2 oz	33 x 33 x h 10 cm	13" x 13" x h 3 5/16"	3 Kg	6.6 lbs
347 15	8024648000705	10	"Ginetto" steel blade scraper	15 cm	6"				3,6 Kg	7.9 lbs
347 20	8024648000712	10	"Ginetto" steel blade scraper	20 cm	8"				4,2 Kg	9.3 lbs
347 25	8024648000729	8	"Ginetto" steel blade scraper	25 cm	10"				3,9 Kg	8.6 lbs

ANODIZED ALUMINUM POLE

- Superior strength, available in multiple lengths. Sectional version also available.

Part No.	Barcode	Box	Description	Ø	Lunghezza	Weight	Dimensions	Dimensions	Weight	Weight		
197180CM	8024648000644	12	With hole	27 mm 1 1/16"	178 cm	70"	600 gr	21.2 oz	180 x 25 x h 25 cm	70" x 10" x h 10"	7,7 Kg	17 lbs
197CF	8024648000316	12	With hole		133 cm	52"	420 gr	14.8 oz	140 x 25 x h 9 cm	55" x 10" x h 3 1/2"	5,5 Kg	12.1 lbs
197SC	8024648014511	12	Sectional with hole				530 gr	18.7 oz	71 x 23 x h 15 cm	28" x 9" x h 6"	6,7 Kg	14.8 lbs



STEP-SETTER AND WALL LEVELLING GUIDES



SPEED – STAIRS SETTER

- For fast and accurate setting of steps.
- They replace the use of the bricks, prevents the movement of the tread and the riser.
- The 90° upright keeps the riser in the desired position.
- The graduated and sliding staffs show the projection of the tread over the riser.

- Can be used for tread depth of 5 to 55 mm (from 7/32" to 2 1/8").
- Only useful for monolithic tread and with lowest projections 25 mm (1").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
171	8024648000941	8	Speed (pairs)	1,5 Kg / 3.3 lbs	38 x 36 x h 30 cm	15" x 14" x h 12"	13 Kg / 28 lbs

KRICK KROCK - WALL LEVELLING GUIDES

- Replaces traditional methods such as tacking in supports or shimming with tile etc...
- Precise "micrometric" adjusting knobs allow you to level your first row of tiles quickly and accurately.
- Especially useful in high moisture areas where a waterproofing membrane is being used and cannot be punctured.

- Especially useful where the floor has slope so that is not possible to start laying directly from the floor.
- Maximum extension 30 cm (12").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
131 1	8024648000958	3	Krick Krock	700 gr / 24.7 oz	33 x 33 x h 10 cm	13" x 13" x h 4"	2,5 Kg / 5.5 lbs

TOOL BAG



- Protective padded bag ideal for both transporting and storing the machine (i.e.: E-Fox) or other tools/accessories.
- Provided with both handles and shoulder belt.

- One internal pocket.
- Equipped with a zip along the opening on the top of the bag.
- Made in Italy.

MODEL AND SPECIFICATIONS

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
321TS01A	8050532019577	1	Tool bag	50 gr / 1.8 oz	-	-	-



RLS - RAIMONDI LEVELLING SYSTEM (LEVELLING SPACERS)



R.L.S. SOS – “EMERGENCY” LEVELLING SYSTEM

R.L.S. SOS – “EMERGENCY” LEVELLING SYSTEM	Q2
SOS CLIPS + CAPS + PROTECTION RINGS KIT	
SOS CLIPS BLISTER.....	Q3

R.L.S. – WEDGE & CLIP SYSTEM

HD (HEAVY DUTY) CLIPS	Q4
CLIPS FOR EXTRA-THIN JOINTS & CLIPS FOR HIGH THICKNESS TILES.....	Q5
WEDGES, TILES CHIPPING PREVENTING PLATFORM, TRACTION-ADJUSTABLE-PLIERS (MANUAL).....	Q6
LEVOMATIC ^{BATTERY} : BATTERY-POWERED PLIERS FOR TIGHTENING RLS WEDGE / LEVMATIC ^{AIR} : PNEUMATIC PLIER FOR TIGHTENING RLS WEDGE.....	Q7

R.L.S. - “VITE” (SCREW) SYSTEM

CLIPS	Q8
CAPS, SCRATCH-PREVENTING WASHER, VITEXPRESS AND VALUE PACK KIT.....	Q9

R.L.S. - INDICATIVE CONSUMPTION

INDICATIVE CONSUMPTION	Q10
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Since 2009 the wedge/clip levelling system R.L.S. (Raimondi Levelling System) has been used with satisfaction by thousands of professionals worldwide.

Clips are available in various versions grouped in two large families: clips for tile thickness from 3 up to 12 mm (1/8" - 1/2"), clips for tile thickness from 12 up to 20 mm (1/2" - 3/4"). Clips for 3-12 mm thickness materials are available in different models to create 0,5-1 - 1,5-2-3 and 4,8 mm joints (1/64"-1/32"-1/16"-5/64"-1/8" and 3/16").

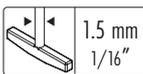
Significantly important are the “HD” (Heavy Duty) clips which are featuring a high tensile strength, for the ease of use and the “pick-up” packaging. The wedge is a common part and works with all clips from wedge/clip system and it is re-usable virtually forever. The innovative LEVMATIC^{BATTERY} and LEVMATIC^{AIR} pliers have been designed to relieve the operator from any fatigue related to the wedge pushing phase and for reducing the installation time. Two versions of manual pliers for pushing the wedge are also available: for use on floor and for use on wall. The system is completed with the anti-chipping and anti-scratching platform to be used when laying particularly delicate tiles. In addition to the clip/ wedge system, R.L.S. is now available with a screw system called “R.L.S. VITE”: it includes one common cap, a range of leveling threaded clips and a scratch-preventing washer (to be used while laying particularly delicate surface tiles). 9 clips models are available to create 1 - 1,5- 2 and 3 mm joints (1/32"-1/16" - 5/64" and 1/8"). The 1.5 mm (1/16") and 3 mm (1/8") versions are also available for intersections either on “T” or “+” layouts. Fit the cap onto threaded clip and twist it down with fingers in a second (“spinning top” effect). Further tighten the cap with the necessary torque to level the tiles (lippage removal). Last but not least, for those operators who want to maximize productivity while improving the ease of use of RLS VITE system, the new VITEXPRESS tool has been introduced.



R.L.S. SOS – “EMERGENCY” LEVELLING SYSTEM

made in
ITALY

PATENT
PENDING



SOS CLIP



CAP



PROTECTION RING

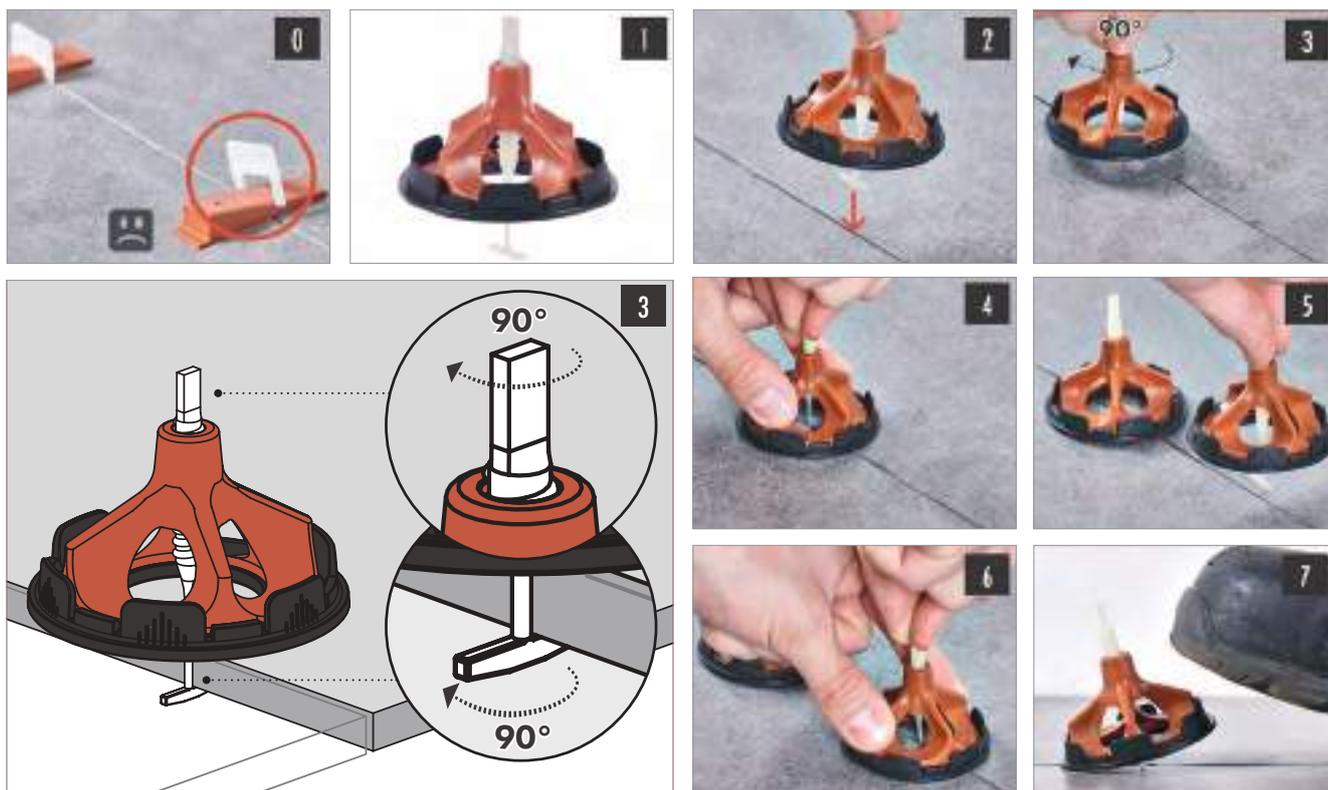
PACKAGE



CARTON BOX

- RLS SOS system is an auxiliary levelling system provided with breakable clips that allows the following:
 - complete the leveling of tiles in case of breakage (in the tightening phase) of a clip of the main leveling system;
 - integrate the main leveling system to refine tile levelling; Without removing tiles.
- It is simple to use and quick to remove. It does not damage the tiles (no scratches nor chipping).
- It is made of 3 elements: SOS clips, caps, protection ring (cap and ring are the same as the VITE Raimondi levelling system).
- Insert SOS clips in the joint (minimum 1.5 mm - 1/16”), rotate them 90° and then tighten by screwing the cap: tile levelling achieved.
- Once tile adhesive has hardened, remove clips by hit them parallel to joint line and thus separating the upper portion of the clip from the part underneath the tiles.
- SOS clip is designed to be removed, by breaking it, once tile adhesive has hardened allowing the following advantages:
 - removal is fast and easy;
 - the floor is not stepped on prematurely;
 - no tile damage (chipping);
 - remove SOS clips simultaneously with main levelling system clips.

- Technopolymer-made clip does not damage the tiles either during insertion or removal.
- Dual component protection ring eliminates any risk to scratch tiles, even the most delicate.
- The SOS clip is made of mineral fibers reinforced technopolymer so to provide the necessary tensile strength to level tiles.
- The number of SOS clips to be used varies according to the type of tile (thickness, weight, size, possible curvature) and leveling requirements. It is suggested to use at least two SOS clips close together.
- For full details about RLS SOS proper use refer to on-line instructions (www.raimondispa.com/rllsossuse)
- Requirements for use:
 - Joint (distance between tiles) minimum 1.5 mm (1/16”), maximum 5 mm (13/64”);
 - Tile thickness from 3 to 20 mm (3/8” – 3/4”);
 - Minimum layer of adhesive underneath the tiles: 3.5 mm (9/64”) thickness.
- RLS SOS packaging options:
 - Kit: 100 SOS clips, 30 caps, 30 anti-scratch protection rings. Comes into plastic bucket (Art. 180VSOSKIT0100);
 - Blister: 130 SOS clips (Art. 180VSOS0130).



Read the instructions carefully before use. The following illustrations only provide an overview of how to use the product.

R.L.S. - RAIMONDI LEVELLING SYSTEM - LEVELING SPACERS

R.L.S. SOS - "EMERGENCY" LEVELLING SYSTEM - SOS CLIPS + CAPS + PROTECTION RINGS KIT

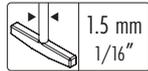
made in
italy



PATENT
PENDING



180VSOSKIT0100



100 pcs

30 pcs

30 pcs

PACKAGE



CARTON BOX

R.L.S. SOS KIT FOR TILES WITH THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2"). MINIMUM JOINT 1.5 mm (1/16")

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
180VSOSKIT0100	8050532031357	6	R.L.S. SOS KIT - "Emergency" levelling system: bucket containing 100 SOS clips, 30 caps and 30 protection rings.	715 gr	25.2 oz	21x59xh 28 cm	8 1/8"x23"xh 11"	4.9 Kg	10.8 lbs



R.L.S. SOS - "EMERGENCY" LEVELLING SYSTEM - 130 SOS CLIPS BLISTER

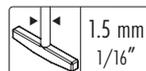
made in
italy



PATENT
PENDING



180VSOS0130



130 pcs

PACKAGE



CARTON BOX

R.L.S. SOS CLIPS FOR TILES WITH THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2"). MINIMUM JOINT 1.5 mm (1/16")

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight	Volume	
180VSOS0130	8050532031364	8	R.L.S. SOS CLIPS - "Emergency" levelling system: blister containing 130 SOS clips.	210 gr	7.4 oz	32x32x h8 cm	12 1/2"x 12 1/2"xh 3 1/8"	2.1 Kg	4.6 lbs



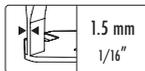
R.L.S. WEDGE/CLIP - HD (HEAVY DUTY) CLIPS

made in
ITALY

HD
HEAVY
DUTY

PATENTED

YouTube
channel
raimondispa



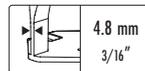
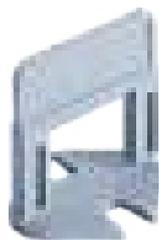
180BAS15B



180BAS20B



180BAS30B



180BAS48B



180K0250HD15

PACKAGE



CARTON BOX

- HD clips: the best performing and easiest to use.
- The R.L.S. HD clips (HD stands for "Heavy Duty") offer high tensile strength (vertical load).
- Able to perfectly level even the heaviest tiles.
- The insertion of the wedge under the tile is very easy thanks to the new design.
- The best ease of use in the Raimondi range.
- They are used with the same wedge and the same pliers of all the other Raimondi clips.

- Packaging that allows a better and faster presentation of the product. The boxes containing the bags are equipped with an easily removable corner. The front of the box has clear indications (combination of colors / numbers) to easily identify the type of clip inside the box.
- Stackable boxes to create the desired display combination.
- Kit in box with high quality color printing which contains: 250 HD 1.5 mm (1/16") clips for 3-12 mm (1/8"-1/2") thick tiles, 250 wedges and 1 (manual) floor plier.

R.L.S. HD (HEAVY DUTY) CLIPS FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

Part No.	Barcode	Box	Description	Pieces per Bag	Hand	-	T	+	Box	Weight	
180BAS15B0100	8050532018778	25	HD clips 100 pezzi	100	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,4 Kg 18.5 lbs
180BAS15B0250	8050532018785	10	HD clips 250 pcs bag	250	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS15B0500	8050532018792	5	HD clips 500 pcs bag	500	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS15B2200	8050532018808	1	HD clips 2200 pcs box	2200	1,5 mm - 1/16"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh17"	7,3 Kg 16.1 lbs
180BAS20B0250	8050532018822	10	HD clips 250 pcs bag	250	2 mm - 5/64"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,6 Kg 18.9 lbs
180BAS20B0500	8050532018839	5	HD clips 500 pcs bag	500	2 mm - 5/64"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,6 Kg 18.9 lbs
180BAS20B2200	8050532018846	1	HD clips 2200 pcs box	2200	2 mm - 5/64"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh17"	7,4 Kg 16.3 lbs
180BAS30B0250	8050532018860	10	HD clips 250 pcs bag	250	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,8 Kg 19.4 lbs
180BAS30B0500	8050532018877	5	HD clips 500 pcs bag	500	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,7 Kg 19.1 lbs
180BAS30B2200	8050532018884	1	HD clips 2200 pcs box	2200	3 mm - 1/8"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh17"	7,6 Kg 16.7 lbs
180BAS48B0250	8050532018907	10	HD clips 250 pcs bag	250	4,8 mm - 3/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS48B0500	8050532018914	5	HD clips 500 pcs bag	500	4,8 mm - 3/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh12 1/4"	8,5 Kg 18.7 lbs
180BAS48B2200	8050532018921	1	HD clips 2200 pcs box	2200	4,8 mm - 3/16"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	8 Kg 17.6 lbs

R.L.S. 1,5 mm (1/16") HD (HEAVY DUTY) KIT FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

Part No.	Barcode	Box	Description	Hand	-	T	+	Box	Weight	
180K0250HD15	8050532021068	1	RLS HD KIT composed by: - 250 HD 1,5 mm (1/16") clips - 250 wedges - 1 floor plier	1,5 mm - 1/16"	•	-	-	38x29x h22 cm	15"x11 1/2"x h8 2/3"	4 Kg 8.8 lbs

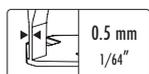
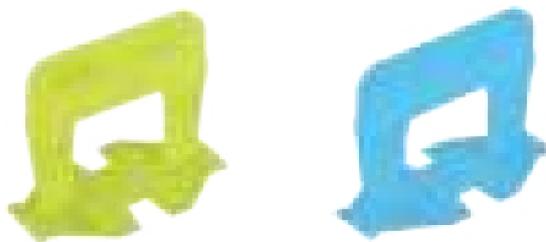


R.L.S. - RAIMONDI LEVELLING SYSTEM - LEVELING SPACERS





PATENTED



180B05H12P



180B10H12P

PACKAGE



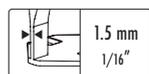
CARTON BOX

R.L.S. CLIPS 0,5 mm (1/64") & 1 mm (1/32") FOR TILES THICKNESS FROM 3 UP TO 12 mm (1/8"-1/2")

• Clips for extra-thin joints (0,5 mm and 1 mm - 1/64" and 1/32");

• Excellent performance thanks to the combination of high traction capacity and perfect removal.

Part No.	Barcode	Box	Description	Pieces per Bag	Icon	-	T	+	Dimensions	Weight	Volume
180B05H12P0300	8050532028562	6	0,5 mm (1/64") clips - 300 pcs bag	300	0,5 mm - 1/64"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	6,6 Kg 14.5 lbs
180B05H12P1600	8050532028579	1	0,5 mm (1/64") clips - 1600 pcs box	1600	0,5 mm - 1/64"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	5,9 Kg 13 lbs
180B10H12P0100	8050532017375	16	1 mm (1/32") clips - 100 pcs bag	100	1 mm - 1/32"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	6 Kg 13.2 lbs
180B10H12P0300	8050532017382	6	1 mm (1/32") clips - 300 pcs bag	300	1 mm - 1/32"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	6,7 Kg 14.8 lbs
180B10H12P1600	8050532017399	1	1 mm (1/32") clips - 1600 pcs box	1600	1 mm - 1/32"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	6 Kg 13.2 lbs



180BAS15...H20



180BAS30...H20



PATENTED

PACKAGE



CARTON BOX

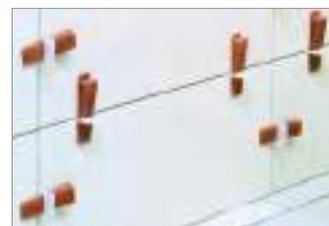
R.L.S. CLIPS 1,5 mm (1/16") AND 3 mm (1/8") FOR HIGH THICKNESS TILES (FROM 12 TO 20 mm - 1/2" TO 3/4")

• Clips for tiles with thickness from 12 to 20 mm (from 1/2" to 3/4");

• High traction capacity and perfect removal.

• Available for joints of 1,5 and 3 mm (1/16" and 1/8");

Part No.	Barcode	Box	Description	Pieces per Bag	Icon	-	T	+	Dimensions	Weight	Volume
180BAS15A0200H20	8050532028142	10	1,5 mm (1/16") HIGH clips - 200 pcs bag	200	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,6 Kg 16.7 lbs
180BAS15A0400H20	8050532028159	5	1,5 mm (1/16") HIGH clips - 400 pcs bag	400	1,5 mm - 1/16"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,6 Kg 16.7 lbs
180BAS15A1700H20	8050532028166	1	1,5 mm (1/16") HIGH clips - 1700 pcs bag	1700	1,5 mm - 1/16"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	7 Kg 15.4 lbs
180BAS30A0200H20	8050532028470	10	3 mm (1/8") HIGH clips - 200 pcs bag	200	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,8 Kg 17.2 lbs
180BAS30A0400H20	8050532028487	5	3 mm (1/8") HIGH clips - 400 pcs bag	400	3 mm - 1/8"	•	-	-	60x40xh 31 cm	23 3/4"x15 3/4"xh 12 1/4"	7,8 Kg 17.2 lbs
180BAS30A1700H20	8050532028494	1	3 mm (1/8") HIGH clips - 1700 pcs bag	1700	3 mm - 1/8"	•	-	-	30x40xh 43 cm	12"x15 3/4"xh 17"	7,2 Kg 15.8 lbs



R.L.S. WEDGE/CLIP - WEDGES

made in ITALY



180CUNEO



180CU500SE



R.L.S. WEDGE (SUITABLE FOR ALL CLIPS)

- Robust and reusable;
- Suitable for all clips of R.L.S. Wedge/Clip system;

• Dimensions: 92x23xh 17 mm (3 5/8"x29/32"xh 43/64").

Part No.			Description			
180CUNEO100	8024648067944	12	RLS Wedge - 100 pz pieces bag	60 x 40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	11,7 Kg 25.8 lbs
180CUNEO250	8024648011947	6	RLS Wedge - 250 pz pieces bag	60 x 40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	11,7 Kg 25.8 lbs
180CUNEO500	8024648011954	3	RLS Wedge - 500 pz pieces bag	60 x 40 x h 31 cm	23 5/8" x 15 3/4" x h 12 1/4"	11,7 Kg 25.8 lbs
180CUNEO1000	8024648069818	1	RLS Wedge - 1000 pz pieces bag	30 x 40 x h 42 cm	11 1/2" x 16" x h 16 1/2"	8,2 Kg 16.3 lbs
180CU500SE	8024648072603	2	RLS Wedge - 500 pieces plastic bucket	62 x 42 x h 36 cm	25 1/2" x 16 1/2" x h 14"	10,8 Kg 23.8 lbs

R.L.S. WEDGE/CLIP - PROTECTOR: ANTI-CHIPPING AND SCRATCH-PREVENTIVE PLATFORM (M^{kl} VERSION)

made in ITALY
PATENT PENDING



180AGS0250V2



COMPATIBILITY WITH CLIPS R.L.S.

R.L.S. HD	R.L.S. HIGH THICKNESS	R.L.S. 0,5mm	R.L.S. 1 mm	R.L.S. 3D	R.L.S. VITE
•	•	•	•	•	-

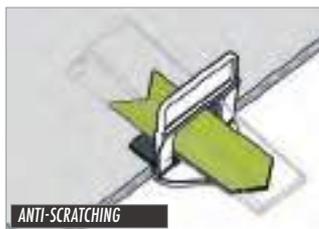
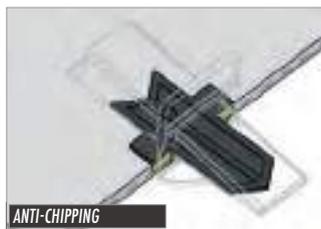


- Anti-Chipping (protects tile edges) and Anti-Scratch Platform to be used in combination with RLS wedge/clip system. It prevents potential damage in laying very delicate tiles such as certain rectified and/or polished tiles.
- It's fully compatible with all levelling clips within the RLS wedge/clip system, including extra-thin clips for 0.5 mm (1/64") and 1 mm (1/32") spacing.
- The platform fulfils two simultaneous functions:
 1. Anti-chipping (tile edge protection): it prevents the stems of the RLS clip from coming in touch with the edge of the tile when fitting and tightening the wedge, thanks to a special tab that sits between the edge of the tile and the stems of the clip;

2. Anti-scratch: since the wedge does not touch the tile but simply slides on the platform.
 - The platform can be repeatedly reused.
 - Using of the platform keeps the performance of the clips unaltered in terms of maximum and minimum thickness of the tiles to be levelled.
 - It increases the joint size by 0.5 mm (0.019 inches) to perform its anti-chipping function. Example: while being used with a 1 mm (1/32") levelling clip, the total joint size will become 1.5 mm (1/16").
 - It is recommended to remove the levelling clips using a non-staining rubber mallet.
 - For correct use, please review our online instruction sheet (www.raimondispa.com/protectoruse).
 - Supplied packed into a handy plastic bucket for easy storage.

PROTECTOR - ANTI-CHIPPING AND SCRATCH-PREVENTIVE PLATFORM (M^{kl} VERSION)

Part No.			Description	Pieces per Bag					
180AGS0250V2	8050532032057	6	Protector ^{Mkl} - anti-chipping and scratch-preventive platform	250	600 gr	21 oz	21x59xh 28 cm	8 1/8"x23"xh 11"	4.4 Kg 9.7 lbs



R.L.S. WEDGE/CLIP - TRACTION-ADJUSTABLE-PLIERS (MANUAL)

made in ITALY
PATENTED



231 N



231 NRIV



- Traction-adjustable pliers for tightening the wedge of the RLS Wedge/Clip system;
- For tiles with thickness from 3 to 20 mm (from 1/8" to 3/4");

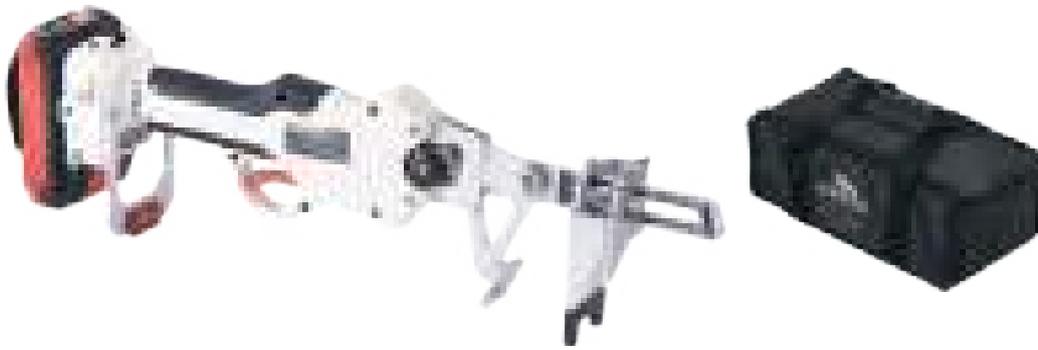
- Available in floor version and wall version;
- The steel frame guarantees sturdiness and reliability.

R.L.S TRACTION-ADJUSTABLE-PLIERS (MANUAL)

Part No.			Description			
231N	8024648072627	4	Adjustable pliers for floor covering	32 x 32 x h 8 cm	12 5/8" x 12 5/8" x h 5/16"	2 Kg 4.4 lbs
231 NRIV	8024648072634	4	Adjustable pliers for wall covering	32 x 32 x h 8 cm	12 5/8" x 12 5/8" x h 5/16"	2 Kg 4.4 lbs



R.L.S. WEDGE/CLIP – LEVMATIC BATTERY : BATTERY-POWERED PLIERS FOR TIGHTENING RLS WEDGE



PACKAGE



CARTON BOX

- Battery powered plier for pushing the wedge of RLS leveling system into clips (also suitable with most common wedge/clip leveling systems);
- Relieves the operator from any fatigue related to the wedge pushing phase;
- The plier can be easily adjusted according to the tile thickness. Adjustment is simple, quick and accurate thanks to the front adjustable fork with gauge ruler indicator (metric);
- The plier has been designed to be fully suitable for both right-handed and left-handed operators;

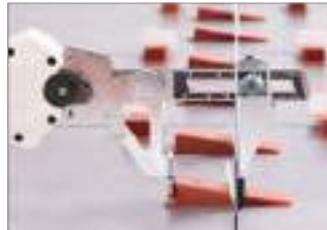
- Equipped with brushless motor which does not require maintenance;
- Plier is fed with a 20V-2Ah removable battery (included);
- Plier is supplied with a 4Ah battery charger;
- Weight of the plier + battery alone: 1,6 Kg (3.5 lbs);
- Supplied with: carry bag, battery, battery charger, user and maintenance manual.

MODEL AND SPECIFICATION

Part No.			Description			
231 LEVBEU	8050532027879	1	LEVMATIC BATTERY – Battery powered plier for tightening RLS wedge. Equipped with transport bag. Battery and charger included.	2,9 Kg	6.4 lbs	45 x 23 x h 16 cm

SPARE PARTS

Part No.			Description
396CB01RIC	8050532027947	1	20V 2ah battery in blister
396CC01RIC	8050532027978	1	230V 50 / 60Hz battery charger



R.L.S. WEDGE/CLIP – LEVMATIC AIR: PNEUMATIC PLIER FOR TIGHTENING RLS WEDGE



PACKAGE



CARTON BOX

- Pneumatic plier for pushing the wedge of RLS leveling system into clips (also suitable with most common wedge/clip leveling systems).
- Relieves the operator from any fatigue related to the wedge pushing phase.
- The plier can be easily adjusted according to the tile thickness. Adjustment is simple, quick and accurate thanks to the front adjustable fork with gauge ruler indicator (metric).
- Pushing can be adjusted via knob to set the required speed of the wedge to maximize system performances.
- The plier has been designed to be fully suitable for both right-handed and left-handed operators.

- LEVMATIC AIR must be fed by an air compressor with tank (recommended 5 liters - 1.3 gal minimum), dual pressure gauge and pressure regulator.
- Minimum recommended working pressure 5 bar (max 8 bar).
- Supplied with fed extension, 9 meters of length (29.5 feet).
- Equipped with hook for hanging it onto waist belt.
- Supplied with carry bag
- Air compressor not included.

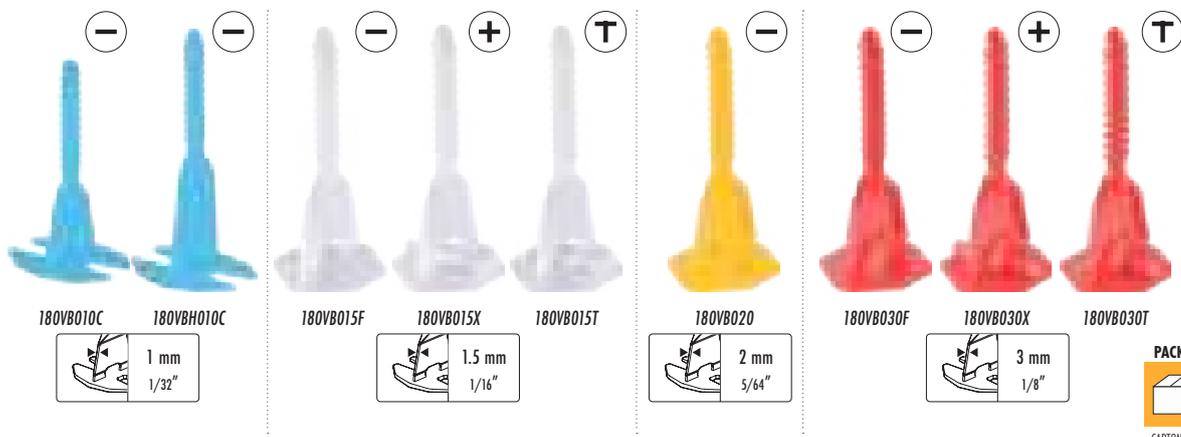
MODEL AND SPECIFICATION

Part No.			Description			
231 ARIACS	8050532023086	1	LEVMATIC AIR - Pneumatic plier for pushing RLS wedge. Supplied with carry bag. Air compressor not included	1,1 Kg	2.4 lbs	45 x 23 x h 16 cm



R.L.S. VITE - CLIPS

made in ITALY



- Levelling system made up of cap and clips.
- Wide range of clips for joints of 1 - 1,5 - 2 and 3 mm (1/32"; 1/16"; 5/64"; 1/8").
- Insert the cap in the clip throat and with just to fingers twist it down by acting on the grip point: it reaches the tile in a second ("spinning top" effect). Then tight the cap so to level the tiles (remove lippages).
- Once the adhesive is set, remove the cap by beating it with a white rubber mallet (or with the foot). Beat parallel to the joint line. As an alternative, unscrew the cap, remove it and beat directly on the clip (parallel to the joint line).
- The cap is designed to provide maximum ergonomics and finger grips both for starting cap rotation on the clip and for applying the necessary force for levelling tiles (lippage removal) with ease.

- The cap hollow-design allows the user to see the grout joint. This makes it suitable to be use both on tiles sides and intersections.
- 1,5 mm and 3 mm clips (1/16" and 1/8") are available in models: FLAT (standard) for use along tile sides; CROSS (+) for use into tile intersections in + layout; "T" for use into tile intersections in T layout.
- 1 mm (1/32") clips available in two versions: for tiles thickness from 3 to 15 mm (1/8"-19/32") for tiles thickness from 14 to 26 mm (9/16" - 1"). This is ideal also for natural stones installation.
- The cap works on both clips.
- Self-stopping scratch-preventing washer with rubber ring and VITEXPRESS available as accessories.

R.L.S. VITE CLIPS 1 mm (1/32") FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32")

Part No.	Barcode	Box	Description	Pieces per Bag	Type	Symbol	Dimensions	Weight
180VB010C0100	8050532002982	30	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 100 pcs bags	100	-	1 mm 1/32"	60x40x h31 cm	7,2 Kg
180VB010C0300	8050532002999	12	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 300 pcs bags	300	-	1 mm 1/32"	60x40x h31 cm	8,3 Kg
180VB010C3000	8050532003002	1	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 3000 pcs box	3000	-	1 mm 1/32"	30x40x h42 cm	6,7 Kg

R.L.S. VITE CLIPS 1 mm JOINT FOR TILE THICKNESS FROM 14 mm UP TO 26 mm (17/32" - 1 1/32")

Part No.	Barcode	Box	Description	Pieces per Bag	Type	Symbol	Dimensions	Weight
180VBH010C0100	8050532002944	25	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 100 pcs bags	100	-	1 mm 1/32"	60x40x h31 cm	6,6 Kg
180VBH010C0300	8050532002951	10	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 300 pcs bags	300	-	1 mm 1/32"	60x40x h31 cm	7,5 Kg
180VBH010C2500	8050532002968	1	R.L.S. Vite clip for tile thickness; joint 1 mm (1/32") - 2500 pcs box	2500	-	1 mm 1/32"	30x40x h42 cm	6,3 Kg

R.L.S. VITE CLIPS 1,5 mm (1/16") | "FLAT" FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32") AND "CROSS" & "T" CLIPS FOR TILES THICKNESS FROM 5 UP TO 15 mm (13/64"-19/32")

Part No.	Barcode	Box	Description	Pieces per Bag	Type	Symbol	Dimensions	Weight
180VB015FC0100	8050532012578	40	Standard (flat) R.L.S. VITE clip 1,5 mm nominal joint 100 pcs bag	100	-	1,5 mm 1/16"	60x40x h30 cm	9,3 Kg
180VB015FC0300	8050532012585	16	Standard (flat) R.L.S. VITE clip 1,5 mm nominal joint 300 pcs bag	100	-	1,5 mm 1/16"	60x40x h30 cm	10,7 Kg
180VB015FC3000	8050532012592	1	Standard (flat) R.L.S. VITE clip 1,5 mm nominal joint 3000 pcs box	3000	-	1,5 mm 1/16"	40x30x h32 cm	10,1 Kg
180VB015XC0100	8050532012639	40	"+" (cross) R.L.S. VITE clip 1,5 mm nominal joint 100 pcs bag	100	+	1,5 mm 1/16"	60x40x h30 cm	9,6 Kg
180VB015XC0300	8050532012646	16	"+" (cross) R.L.S. VITE clip 1,5 mm nominal joint 300 pcs bag	300	+	1,5 mm 1/16"	60x40x h30 cm	11,1 Kg
180VB015TC0100	8050532012608	40	"T" R.L.S. VITE clip 1,5 mm nominal joint 100 pcs bag	100	T	1,5 mm 1/16"	60x40x h30 cm	9,5 Kg
180VB015TC0300	8050532012615	16	"T" R.L.S. VITE clip 1,5 mm nominal joint 300 pcs bag	300	T	1,5 mm 1/16"	60x40x h30 cm	11 Kg

R.L.S. VITE CLIPS 2 mm R.L.S. VITE "FLAT" FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32")

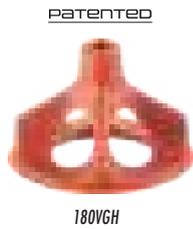
Part No.	Barcode	Box	Description	Pieces per Bag	Type	Symbol	Dimensions	Weight
180VB015FC0100	8050532012578	40	Standard (flat) R.L.S. VITE clip 2 mm nominal joint 300 pcs bag	100	-	1,5 mm 1/16"	60x40x h30 cm	9,3 Kg
180VB015FC0300	8050532012585	16	Standard (flat) R.L.S. VITE clip 2 mm nominal joint 3000 pcs box	100	-	1,5 mm 1/16"	60x40x h30 cm	10,7 Kg

R.L.S. VITE CLIPS 3 mm (1/8") | "FLAT" FOR TILES THICKNESS FROM 3 UP TO 15 mm (1/8"-19/32") AND "CROSS" & "T" CLIPS FOR TILES THICKNESS FROM 5 UP TO 15 mm (13/64"-19/32")

Part No.	Barcode	Box	Description	Pieces per Bag	Type	Symbol	Dimensions	Weight
180VB030FC0100	8050532012660	40	Standard (flat) R.L.S. VITE clip 3 mm nominal joint 100 pcs bag	100	-	3 mm 1/8"	60x40x h30 cm	9,9 Kg
180VB030FC0300	8050532012677	16	Standard (flat) R.L.S. VITE clip 3 mm nominal joint 300 pcs bag	300	-	3 mm 1/8"	60x40x h30 cm	11,5 Kg
180VB030FC3000	8050532012684	1	Standard (flat) R.L.S. VITE clip 3 mm nominal joint 3000 pcs box	3000	-	3 mm 1/8"	40x30x h32 cm	10,6 Kg
180VB030XC0100	8050532012721	40	"+" (cross) R.L.S. VITE clip 3 mm nominal joint 100 pcs bag	100	+	3 mm 1/8"	60x40x h30 cm	10,3 Kg
180VB030XC0300	8050532012738	16	"+" (cross) R.L.S. VITE clip 3 mm nominal joint 300 pcs bag	300	+	3 mm 1/8"	60x40x h30 cm	11,9 Kg
180VB030TC0100	8050532012691	40	"T" R.L.S. VITE clip 3 mm nominal joint 100 pcs bag	100	+	3 mm 1/8"	60x40x h30 cm	10,6 Kg
180VB030TC0300	8050532012707	16	"T" R.L.S. VITE clip 3 mm nominal joint 300 pcs bag	300	+	3 mm 1/8"	60x40x h30 cm	12,4 Kg



R.L.S. - RAIMONDI LEVELLING SYSTEM - LEVELING SPACERS



180VGH



180VVP15F

PATENTED



180VAGR



231VSA



BLISTER

PACKAGE



CARTON BOX

R.L.S. VITE CAP

Part No.	Barcode	Box	Description	Pieces per Bag	Dimensions	Weight
180VGH0100	8050532003026	12	R.L.S. Vite cap - 100 pcs bags	100	60x40 x h 31 cm	9,7 Kg
180VGH0300	8050532003033	4	R.L.S. Vite cap - 300 pcs bags	300	60x40 x h 31 cm	9,6 Kg
180VGH0900	8050532004276	1	R.L.S. Vite cap - 900 pcs box	900	30x40 x h 42 cm	7,5 Kg

SELF-STOPPING SCRATCH-PREVENTING WASHER WITH SOFT RUBBER RING

- The washer for RLS VITE had been developed to prevent to scratch tiles characterized by a particularly delicate top finishing.
- In addition to that it also prevents the tiles to eventually move when tightening the RLS VITE Cap.
- The washer is designed to be connected to the RLS VITE cap for the maximum ease of use.
- It features an exclusive soft rubber ring that once it gets in contact with the tiles prevents the washer to rotate when tightening the cap.
- The rubber ring on the one hand avoids any risk of scratching the tiles, on the other allows to tighten the cap without having to hold the washer with your hand.

- The use of the washer does not affect the clips performances in terms of maximum and minimum thickness of the tiles to be leveled which therefore remain from 3 to 15 mm (1/8" – 5/8") for the standard clip and 14-26 mm (17/32"-1 1/32") for the tall clips.
- The washer can be removed from the cap if its use is not needed.
- It is recommended to perform the final removal phase with a hammer.

Part No.	Barcode	Box	Description	Pieces per Bag	Dimensions	Weight
180VAGR0100	8050532007239	4	Self-stopping scratch-preventing washer with soft rubber ring for RLS VITE	100	40x40x15 cm	2,9 Kg

VITEXPRESS

- The multifunction device simplifies and speeds up the use of the RLS VITE system during its installation & removal process.
- Equipped with an 8 mm hexagonal shaft, it is suitable with the most popular cordless drills available on the market.
- It performs 4 functions:
 1. Screw: it allows a fast tightening of the cap onto leveling clip until it sits onto tile/slab, a consistent tightening torque can be set via the clutch adjustment onto screwdriver to achieve a perfect leveling.
 2. Unscrew: it allows you to quickly and comfortably unscrew the cap by reversing rotation of the

- screwdriver.
- 3. Remove: it allows an innovative clip removal. Simply setting the tightening torque to the max level to properly break the clips with accuracy.
- 4. Pull apart: when the leveling job is finished, it allows to quickly removing the cap from the upper/broken section of the clips.
- It can be used to twist the individual cap as well as the cap equipped with the new anti-scratch washer.
- It can be used both on floor and on wall.
- Drill not included.
- Sold in transparent blister with dedicated graphic.

Part No.	Barcode	Box	Description	Weight	Dimensions	Quantity
231VSA	8050532009059	6	VITEXPRESS - screw unscrew for R.L.S. VITE system	60 gr	33 x 17 x h 8 cm	900 gr

VITE VALUE PACK

- Ideal kit to approach the VITE leveling system;
- Vite Value Pack contains 1000 FLAT clips for 1,5 mm joints (1/16"), 300 caps and 5 scratch-preventing washer (samples);

- The quantity of product inside the kit allows to install several square meters (for example over 25 sq m with 60x60 cm tiles – 270sq ft with 23 5/8"x23 5/8" tiles);
- Cardboard with four-color printing.

Part No.	Barcode	Box	Description	Weight	Dimensions	Quantity
180VVP15F	8050532018457	1	Kit VITE VALUE PACK composed by: - 1000 1,5 mm (1/16") VITE clips (flat) - 300 caps - 5 scratch-preventing washer (samples)	4,4 gr	30 x 40 x h 28 cm	5,1 gr



INDICATIVE CONSUMPTION FOR 10 SQM (BOTH VALID FOR CLIP/WEDGE SYSTEM AND SCREW SYSTEM)

Use on tile intersections (VITE clip and 3D clip)

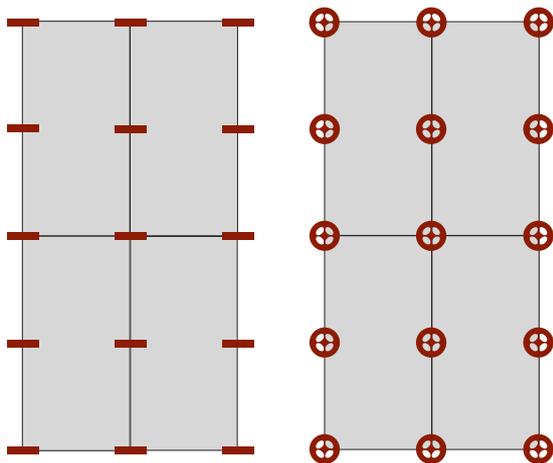
A cm											B cm					
10	1023										10					
20	279	143								20						
30	506	250	270						30							
40	395	195	202	151					40							
50	316	156	166	124	102				50							
60	346	170	165	122	101	85			60							
80	329	161	138	101	84	71	59			80						
90	298	146	128	94	78	66	56	53			90					
100	360	176	148	108	90	76	62	59	65			100				
120	312	152	122	88	74	62	48	46	50	38			120			
150	312	152	122	88	74	62	48	46	50	38	38			150		
160	358	174	126	90	76	64	44	43	45	32	32	23			160	
180	327	159	116	83	70	59	41	40	42	30	30	22	21			180
200	327	159	116	83	70	59	41	40	42	30	30	22	21			200
240	234	114	86	62	52	44	32	31	33	24	24	19	18			240
260	265	129	96	69	58	49	35	34	36	26	26	20	19			260
300	265	129	96	69	58	49	35	34	36	26	26	20	19			300
320	248	120	80	56	48	40	24	24	24	16	16	8	8			320
400	248	120	80	56	48	40	24	24	24	16	16	8	8			400
	10	20	30	40	50	60	80	90	100	120	150	160	180			

Use on tile sides (all clips)

A cm											B cm					
10	1984										10					
20	976	480								20						
30	971	475	420						30							
40	720	352	307	224					40							
50	595	291	256	187	156				50							
60	501	245	215	157	131	110			60							
80	468	228	183	132	111	93	72			80						
90	437	213	173	125	105	88	69	66			90					
100	499	243	193	139	117	98	75	72	78			100				
120	405	197	152	109	92	77	57	55	59	44			120			
150	405	197	152	109	92	77	57	55	59	44	44			150		
160	404	196	141	100	85	71	48	47	49	35	35	24			160	
180	373	181	131	93	79	66	45	44	46	33	33	23	22			180
200	373	181	131	93	79	66	45	44	46	33	33	23	22			200
240	280	136	101	72	61	51	36	35	37	27	27	20	19			240
260	311	151	111	79	67	56	39	38	40	29	29	21	20			260
300	311	151	111	79	67	56	39	38	40	29	29	21	20			300
320	248	120	80	56	48	40	24	24	24	16	16	8	8			320
400	248	120	80	56	48	40	24	24	24	16	16	8	8			400
	10	20	30	40	50	60	80	90	100	120	150	160	180			

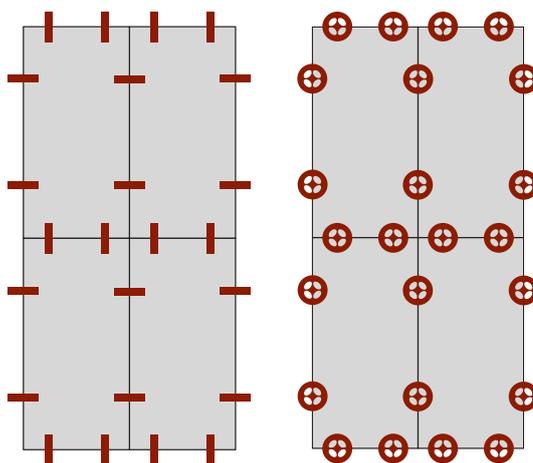
LAYOUT EXAMPLE ON TILE 60 x 30 cm

LAYOUT WITH USE ON TILE INTERSECTIONS



CONSUMPTION FOR 10 m²: **165 PEZZI**

LAYOUT WITH USE ON TILE SIDES



CONSUMPTION FOR 10 m²: **215 PEZZI**

COMPARISON BETWEEN CONSUMPTION WITH USE ON TILE INTERSECTIONS AND CONSUMPTION WITH USE ON TILE SIDES

TILE SIZE (cm x cm)	USE ON TILE INTERSECTIONS PIECES FOR 10 m ²	USE ON TILE SIDES PIECES FOR 10 m ²	LOWER CONSUMPTION WITH USE ON TILE INTERSECTIONS
20x20	143	480	-70%
30x30	270	420	-36%
40x40	151	224	-33%
60x60	85	110	-23%
90x90	53	66	-20%
100x100	65	78	-17%
120x120	38	44	-14%
150x150	38	44	-14%
320x160	8	8	0%
300x150	26	29	-10%
300x100	36	40	-11%
240x160	19	20	-8%
120x30	122	152	-20%
120x20	152	197	-23%
80x180	41	45	-10%
80x40	101	132	-24%
80x20	161	228	-30%
60x120	62	77	-19%
60x40	122	157	-22%
60x30	165	215	-23%
60x20	170	245	-31%
60x10	346	501	-31%
40x30	202	307	-34%



SPACERS



REMOVABLE AND REUSABLE DUAL SIZE (JOINT) SPACER

DOUBLER2

SPACERS FOR 20 mm THICKNESS TILES

SPACERS FOR 20 mm THICKNESS TILES.....R3

SPACERS FOR "+" AND "T" SETTING LAYOUT

10 mmR4

9 mmR4

8 mmR4

7 mmR4

6 mmR5

5 mmR5

4 mmR5

3 mmR6

2 mmR6

1,5 mmR6

1 mmR6

SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGE, SPACERS FOR HEXAGONAL TILES, SPACERS FOR PROVINCIAL - "PROVENZALE"

SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGER7

SPACERS FOR HEXAGONAL TILES.....R7

SPACERS FOR PROVINCIAL - "PROVENZALE"R7

SPACERS FOR SPECIAL FORMATS (RHOMBUS).....R7

3 IN-ONE TILE SHIM "ROTOCUNEO"

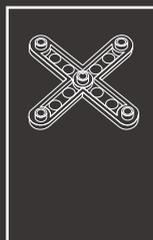
"ROTOCUNEO" FOR JOINTS FROM 2 mm UP TO 10 mm.....R8

WEDGES

BIG WEDGESR8

SMALL WEDGES.....R8

11 sizes (from 1 to 10 mm - 1/32" - 3/8") in 43 different models : here is our range of spacers. A line of spacers for the professional which can choose versions with different heights, with holes for the passage of the adhesive, with fins for easy removal or to avoid the outcrop if installing with the traditional "mud-med" method, or even with the unique "Lego" system, which allows to fit a spacer over the other to get the desired thickness. Of course, both for cross and "T" installation. In addition, three models (3 mm - 1/8" joint) for octagonal tile, "cassettonato", lozenge, hexagonal tiles, "provenzale" tiles and two models (2 mm - 3/32" joint) for special formats (rhombus). To complete the offer, shimming wedges are available in two sizes and "Rotocuneo", the new 3-in-one tile shim for adjustments from 2 mm (3/32") up to 10 mm (3/8"). Also, spacers designed for the laying of tiles with high thickness (20 mm - 3/4"), whose characteristics make them ideal for outdoor floors. Last, but not least, the removable and reusable dual size (joint) spacer "DOUBLE", available in two versions, each one designed to create two joints of different sizes (one model for joints of 1 and 3 mm - 1/32" and 1/8", one model for joints 2 and 5 mm - 3/32" and 3/16"). Designed to work on the sides of the tiles and flush to the floor as well as into corners. This is particularly helpful for wall covering.

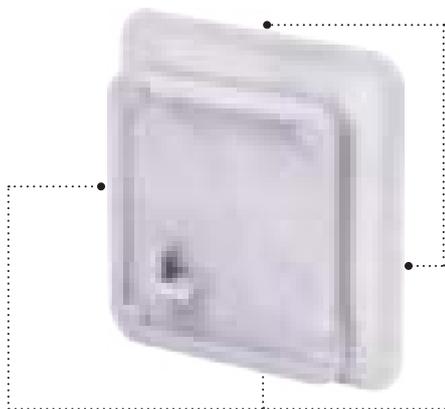


REMOVABLE AND REUSABLE DUAL SIZE (JOINT) SPACER

made in
ITALY



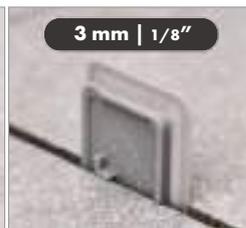
282D1-3C300
Rear view (flat facet)



282D1-3C300
Front view



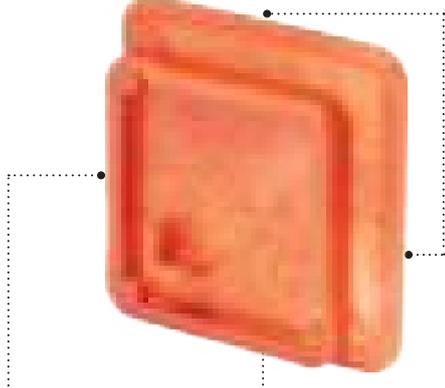
1 mm | 1/32"



3 mm | 1/8"



282D2-5C300
Rear view (flat facet)



282D2-5C300
Front view



2 mm | 3/32"



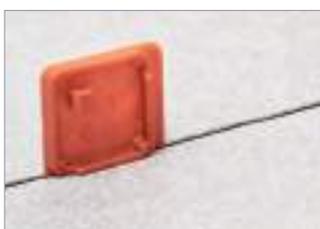
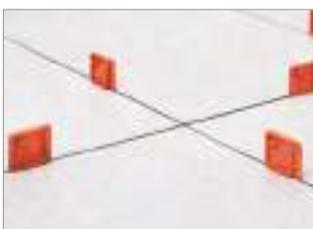
5 mm | 3/16"

- Available in two versions: to create joint sized 1 and 3 mm - 1/32" and 1/8" (grey color); to create joints sized 2 and 5 mm - 3/32" and 3/16" (red color).
- Each DOUBLE is designed to create two joints of different sizes: two sides for one joint size, the other two for the other joint size. Therefore, DOUBLE is actually a "Dual-Size" removable (and reusable) spacer.
- The dual size (joint) spacer DOUBLE has been designed to be very easy to remove after use. This in accordance with regulations about correct ceramic tile installation such as the Italian UNI 11493-1.
- The removal and use do not damage the product therefore DOUBLE is reusable virtually forever.
- Its generous dimensions (37x37 mm | 1 1/2"x1 1/2") make very easy to grasp it both during insertion and, even more important, removal phase.
- The wide gap within joints sizes present on the same spacer makes it easy to recognize them.

- Thanks to the wide contact surface between tiles once in working position, DOUBLE ensures both perfect joint size and parallelism of the tiles.
- DOUBLE is designed to work on the sides of the tiles (not into intersections) so to ensure the maximum effectiveness (especially on large format tiles).
- One of the two facets of DOUBLE is flat so to allow the product to be used flush to the floor as well as into corners. This is particularly helpful for wall covering.
- DOUBLE is made of plastic material which hinders the adhesion of the adhesive (thin-set) to the spacer.
- Double is proposed inside a practical resealable bucket for storing the product after use.

DOUBLE 1-3 mm (1/32" - 1/8") E 2-5 mm (3/32" - 3/16")

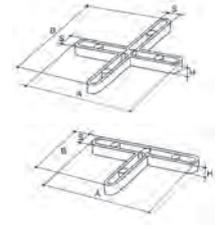
Part No.			Description	Joint	Color		
282D1-3C300	8050532000636	6	DOUBLE SPACER; joint 1 and 3 mm (1/32" - 1/8"). 300 pcs bucket.	1 e 3 mm 1/32" e 1/8"		58 x 20 x h 27 cm	5,5 Kg 12.1 lbs
282D2-5C300	8050532002432	6	DOUBLE SPACER; joint 2 and 5 mm (3/32" - 3/16"). 300 pcs bucket.	2 e 5 mm 3/32" e 3/16"		23" x 8" x h 10 1/2"	6,9 Kg 15.2 lbs



SPACERS

SPACERS FOR 20 mm (3/4") THICKNESS TILES – JOINT 4 mm (5/32")

made in
italy

313+200		313+500	
S	A	B	H
4mm 5/32"	64mm 2 1/2"	64mm 2 1/2"	12mm 15/32"

313T200		313T500	
S	A	B	H
4mm 5/32"	64mm 2 1/2"	64mm 2 1/2"	12mm 15/32"

- Spacers for tiles/slabs with a thickness equal or higher than 20 mm (3/4").
- Available both "+" and "T" types.
- Perfect for outdoor floors laid both with adhesive or onto sand.
- Made of plastic material which is tested for being resistant even when subjected to bad weather conditions and thermal stress.

- Equipped with special wings, designed for preventing the rising of the spacer during the vibrator method.
- The special wings are also provided with specific openings with draining function.
- Spacer's height: 12 mm (1/2").

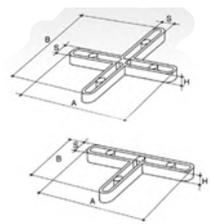
Part No.		Type	Pieces										
313+200	8024648095268		200	-	•	-	•	-	•	•	8	 59 x 30 x h 40 cm 23 5/8" x 11 7/8" x h 15 5/4"	9,7 Kg 21.4 lbs 9,2 Kg 20.3 lbs 11 Kg 24.3 lbs 11,4 Kg 25.1 lbs
313+500	8024648095275		500	-	•	-	•	-	•	•	3		
313T200	8024648095282		200	-	•	-	•	-	•	•	12		
313T500	8024648095299		500	-	•	-	•	-	•	•	5		



SPACERS



SPACERS 10 mm - 3/8"



204+200			
S	A	B	H
10mm 3/8"	40mm 1 9/16"	40mm 1 9/16"	7mm 9/32"

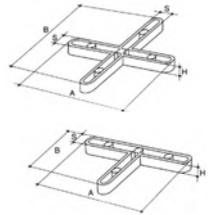
204 R00			
S	A	B	H
10mm 3/8"	50mm 2"	50mm 2"	13mm 17/32"

204T200			
S	A	B	H
10mm 3/8"	40mm 1 9/16"	25mm 1"	7mm 9/32"

204T200A			
S	A	B	H
10mm 3/8"	50mm 2"	30mm 1 3/16"	13mm 17/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Roll	Arch	Arrow	Block	Up	Box	Box	Weight
204+200	8024648001641	+	200	-	•	•	-	-	•	-	25	48x46xh 28 cm 18 7/8" x 18 1/8" x h 11"	10,6 Kg 23.3 lbs
204R200	8024648001634	+	200	-	•	-	•	•	-	•	10	48x46xh 28 cm 18 7/8" x 18 1/8" x h 11"	9,2 Kg 20.3 lbs
204T200	8024648001658	+	200	-	•	•	-	-	-	-	25	48x35xh 28 cm 18 7/8" x 13 3/4" x h 11"	7,4 Kg 16.3 lbs
204T200A	8024648001665	+	200	-	•	-	•	•	-	-	10	48x35xh 28 cm 18 7/8" x 13 3/4" x h 11"	6,6 Kg 14.5 lbs

SPACERS 9 mm - 11/32"

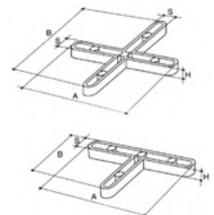


128+200			
S	A	B	H
9mm 11/32"	50mm 2"	50mm 2"	7mm 9/32"

128T200			
S	A	B	H
9mm 11/32"	50mm 2"	30mm 1 3/16"	7mm 9/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Roll	Arch	Arrow	Block	Up	Box	Box	Weight
128+200	8024648001672	+	200	-	•	-	•	•	-	-	25	48x46x h 28 cm 18 7/8" x 18 1/8" x h 11"	13,6 Kg 29.9 lbs
128T200	8024648001689	+	200	-	•	-	•	•	-	-	25	48x35x h 28 cm 18 7/8" x 13 3/4" x h 11"	10,6 Kg 23.3 lbs

SPACERS 8 mm - 5/16"

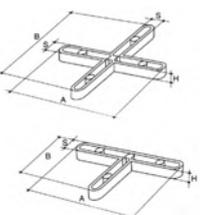


376+200			
S	A	B	H
8mm 5/16"	40mm 1 9/16"	40mm 1 9/16"	7mm 9/32"

376T200			
S	A	B	H
8mm 5/16"	40mm 1 9/16"	25mm 1"	7mm 9/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Roll	Arch	Arrow	Block	Up	Box	Box	Weight
376+200	8024648001696	+	200	-	•	•	-	-	•	-	25	48x46x h 28 cm 18 7/8" x 18 1/8" x h 11"	9,6 Kg 21.2 lbs
376T200	8024648001702	+	200	-	•	•	-	-	•	-	25	48x35x h 28 cm 18 7/8" x 13 3/4" x h 11"	7,6 Kg 16.7 lbs

SPACERS 7 mm - 9/32"



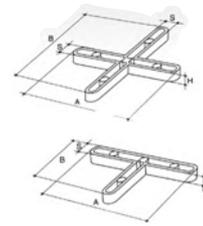
151+200E			
S	A	B	H
7mm 9/32"	40mm 1 9/16"	40mm 1 9/16"	7mm 9/32"

151+200L			
S	A	B	H
7mm 9/32"	40mm 1 9/16"	40mm 1 9/16"	5mm 3/16"

151T200E			
S	A	B	H
7mm 9/32"	40mm 1 9/16"	25mm 1"	7mm 9/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Roll	Arch	Arrow	Block	Up	Box	Box	Weight
151+200E	8024648001719	+	200	-	•	•	-	-	•	-	25	48x46xh 28 cm 18 7/8" x 18 1/8" x h 11"	10,6 Kg 23.4 lbs
151+200L	8024648001726	+	200	-	•	•	-	-	•	-	25	48x35xh 28 cm 18 7/8" x 13 3/4" x h 11"	5,6 Kg 12.3 lbs
151T200E	8024648001733	+	200	-	•	•	-	-	•	-	30	48x35xh 28 cm 18 7/8" x 13 3/4" x h 11"	9,6 Kg 21.2 lbs

SPACERS 6 mm - 1/4"



made in
ITALY

153+200

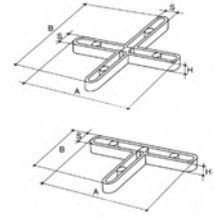
S	A	B	H
6mm 1/4"	50mm 2"	50mm 2"	7mm 9/32"

153T200

S	A	B	H
6mm 1/4"	50mm 2"	28mm 1 7/64"	7mm 9/32"

Part No.	Barcode	Type	Pieces	Box	Envelope	U-bolt	Washer	Conical Washer	Plate	Arrow	Box	Dimensions	Weight	Weight	
153+200	8024648001740	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	8,13 Kg	17.9 lbs
153T200	8024648001757	⊥	200	-	•	-	•	•	-	-	30	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	8,1 Kg	17.8 lbs

SPACERS 5 mm - 3/16"



156+1000	155+200		
S	A	B	H
5mm 3/16"	50mm 2"	50mm 2"	6mm 1/4"

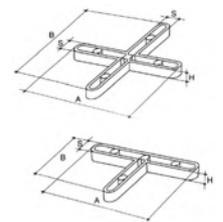
156+1000L	155+200L		
S	A	B	H
5mm 3/16"	40mm 1 9/16"	40mm 1 9/16"	5mm 3/16"

156T1000	155T200		
S	A	B	H
5mm 3/16"	35mm 1 3/8"	28mm 1 7/64"	6mm 1/4"

156T1000E	155T200E		
S	A	B	H
5mm 3/16"	35mm 1 3/8"	28mm 1 7/64"	6mm 1/4"

Part No.	Barcode	Type	Pieces	Box	Envelope	U-bolt	Washer	Conical Washer	Plate	Arrow	Box	Dimensions	Weight	Weight	
156+1000	8024648001450	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	15 Kg	33 lbs
155+200	8024648001795	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	5,6 Kg	12.4 lbs
156+1000L	8024648001436	+	1000	•	•	-	-	-	•	-	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	16,8 Kg	37 lbs
155+200L	8024648001771	+	200	-	•	-	•	•	-	-	25	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	5,6 Kg	12.4 lbs
156T1000	8024648001467	⊥	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	8,1 Kg	17.8 lbs
155T200	8024648001801	⊥	200	-	•	-	•	•	-	-	30	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	6 Kg	13.2 lbs
156T1000E	8024648001443	⊥	1000	•	-	•	-	-	•	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	14,1 Kg	31 lbs
155T200E	8024648001788	⊥	200	-	•	•	-	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	6,8 Kg	15 lbs

SPACERS 4 mm - 5/32"



158+1000	157+200		
S	A	B	H
4mm 5/32"	38mm 1 31/64"	38mm 1 31/64"	4mm 5/32"

158T1000	157T200		
S	A	B	H
4mm 5/32"	38mm 1 31/64"	20mm 25/32"	4mm 5/32"

Part No.	Barcode	Type	Pieces	Box	Envelope	U-bolt	Washer	Conical Washer	Plate	Arrow	Box	Dimensions	Weight	Weight	
158+1000	8024648001481	+	1000	•	-	•	-	-	•	-	24	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,7 Kg	45.5 lbs
157+200	8024648001825	+	200	-	•	-	•	•	-	-	50	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	8,6 Kg	18.9 lbs
158T1000	8024648001498	⊥	1000	•	-	•	-	-	•	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	10,1 Kg	22.3 lbs
157T200	8024648001832	⊥	200	-	•	•	-	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	5,2 Kg	11.5 lbs

SPACERS



SPACERS 3 mm - 1/8"

made in
ITALY

160+1000 159+200	160+1000E 159+200E	160+T1000 159+T200	159R200		160+1000A 159+200A	160T1000 159T200
S A B H	S A B H	S A B H	S A B H	S A B H	S A B H	S A B H
3mm 38mm 38mm 3,5mm 1/8" 1 31/64" 1 31/64" 9/64"	3mm 28mm 28mm 3mm 1/8" 1 7/64" 1 7/64" 1/8"	3mm 38mm 38mm 8mm 1/8" 1 31/64" 1 31/64" 5/16"	3mm 38mm 38mm 3,5mm 1/8" 1 31/64" 1 31/64" 9/64"	3mm 38mm 38mm 8mm 1/8" 1 31/64" 1 31/64" 5/16"	3mm 38mm 38mm 8mm 1/8" 1 31/64" 1 31/64" 5/16"	3mm 38mm 20mm 3,5mm 1/8" 1 31/64" 25/32" 9/32"

Part No.	Barcode	Type	Pieces									
160+1000	8024648001528	+	1000	•	-	•	-	-	-	24	62x42xh 45 cm	17,6 Kg 38.8 lbs
159+200	8024648001863	+	200	-	•	•	-	-	-	50	48x35xh 28 cm	6,6 Kg 14.5 lbs
160+1000E	8024648001542	+	1000	-	•	•	-	-	-	32	42x42xh 40 cm	14 Kg 30.9 lbs
159+200E	8024648001887	+	200	-	•	•	-	-	-	60	32x32xh 28 cm	4,9 Kg 10.8 lbs
160+T1000	8024648008831	+/-	1000	•	-	•	-	-	-	16	62x42xh 45 cm	19,6 Kg 43.2 lbs
159+T200	8024648008534	+/-	200	-	•	•	-	-	-	30	48x35xh 28 cm	6,6 Kg 14.5 lbs
159R200	8024648001856	↑	200	-	•	•	-	-	•	40	48x35xh 28 cm	6,6 Kg 14.5 lbs
160+1000A	8024648005960	↑/△	1000	-	•	•	-	-	•	16	62x42xh 45 cm	18,8 Kg 41.4 lbs
159+200A	8024648005977	↑/△	200	-	•	•	-	-	•	30	48x35xh 28 cm	7,5 Kg 16.5 lbs
160T1000	8024648001535	↓	1000	•	-	•	-	-	-	16	46x41xh 32 cm	8,5 Kg 18.7 lbs
159T200	8024648001870	↓	200	-	•	•	-	-	-	40	32x32xh 28 cm	4 Kg 8.8 lbs

SPACERS 2 mm - 3/32"

133+1000 132+200	133+1000A 132+200A	132R200A		133T1000 132T200	132T200AL	132T200ALR
S A B H	S A B H	S A B H	S A B H	S A B H	S A B H	S A B H
2mm 28mm 28mm 2,8mm 3/32" 1 7/64" 1 7/64" 7/64"	2mm 28mm 28mm 7mm 3/32" 1 7/64" 1 7/64" 9/32"	2mm 28mm 28mm 7mm 3/32" 1 7/64" 1 7/64" 9/32"	2mm 28mm 16mm 2,8mm 3/32" 1 7/64" 5/8" 7/64"	2mm 38mm 20mm 7mm 3/32" 1 1/2" 25/32" 9/32"	2mm 38mm 20mm 7mm 3/32" 1 1/2" 25/32" 9/32"	2mm 38mm 20mm 7mm 3/32" 1 1/2" 25/32" 9/32"

Part No.	Barcode	Type	Pieces									
133+1000	8024648001566	+	1000	•	-	-	•	-	-	32	42x42xh 40 cm	11,2 Kg 24.7 lbs
132+200	8024648001900	+	200	-	•	-	•	-	-	50	32x32xh 28 cm	3,4 Kg 7.5 lbs
133+1000A	8024648008749	+	1000	-	•	-	•	-	-	16	46x41xh 32 cm	11,4 Kg 25 lbs
132+200A	8024648004604	+	200	-	•	-	•	-	-	30	32x32xh 28 cm	4,2 Kg 9.3 lbs
132R200A	8024648015365	↑	200	-	•	-	•	-	•	30	32x32xh 28 cm	4,5 Kg 9.8 lbs
133T1000	8024648001573	↑	1000	•	-	-	•	-	-	32	42x42xh 40 cm	8,9 Kg 19.6 lbs
132T200	8024648001917	↓	200	-	•	-	•	-	-	50	32x32xh 28 cm	2,4 Kg 5.3 lbs
132T200A	8024648004611	↓	200	-	•	-	•	-	-	40	32x32xh 28 cm	2,4 Kg 5.3 lbs
132T200AL	8050532008816	↓	200	-	•	-	•	-	-	30	32x32xh 28 cm	5,1 Kg 11.2 lbs
132T200ALR	8050532008977	↓	200	-	•	-	•	-	•	30	32x32xh 28 cm	5,2 Kg 11.5 lbs

SPACERS 1,5 mm - 1/16"

131+1000 131+200						
S A B H	S A B H	S A B H	S A B H	S A B H	S A B H	S A B H
1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"	1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"	1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"	1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"	1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"	1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"	1,5mm 33mm 33mm 5mm 1/16" 1 5/16" 1 5/16" 3/16"

Part No.	Barcode	Type	Pieces									
131+1000	8024648060808	+	1000	•	-	-	•	-	-	16	62x42xh 45 cm	8 Kg 17.6 lbs
131+200	8024648060815	+	200	-	•	-	•	-	-	30	46x41xh 32 cm	3 Kg 6.6 lbs

SPACERS 1 mm - 1/32"

143+1000 143+200	143T1000 143T200					
S A B H	S A B H	S A B H	S A B H	S A B H	S A B H	S A B H
1mm 28mm 28mm 3mm 1/32" 1 7/64" 1 7/64" 1/8"	1mm 32mm 16mm 4mm 1/32" 1 3/16" 5/8" 5/32"	1mm 32mm 16mm 4mm 1/32" 1 3/16" 5/8" 5/32"	1mm 32mm 16mm 4mm 1/32" 1 3/16" 5/8" 5/32"	1mm 32mm 16mm 4mm 1/32" 1 3/16" 5/8" 5/32"	1mm 32mm 16mm 4mm 1/32" 1 3/16" 5/8" 5/32"	1mm 32mm 16mm 4mm 1/32" 1 3/16" 5/8" 5/32"

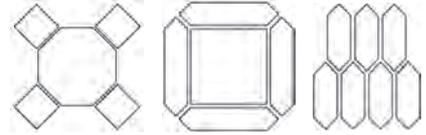
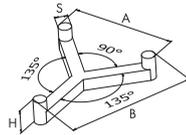
Part No.	Barcode	Type	Pieces									
143+1000	8024648004581	+	1000	•	-	-	•	-	-	32	42x42x h 40 cm	7 Kg 15.4 lbs
143+200	8024648004628	+	200	-	•	-	•	-	-	50	32x32x h 28 cm	1,9 Kg 4.2 lbs
143T1000	8024648017796	↓	1000	•	-	-	•	-	-	32	42x42x h 40 cm	7 Kg 15.4 lbs
143T200	8024648017802	↓	200	-	•	-	•	-	-	50	32x32x h 28 cm	1,9 Kg 4.2 lbs



SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGE (3 mm - 1/8")



161Y200			
S	A	B	H
3mm	22mm	28mm	6mm
1/8"	57/64"	1 7/64"	1/4"

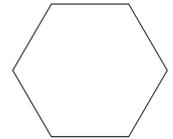
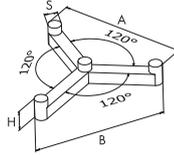


Part No.		Type	Pieces										
161Y200	8024648001924	Y	200	-	•	•	-	•	-	-	40	32x32x h 28 cm 12 9/16" x 12 9/16" x h 11"	3,6 Kg 7.9 lbs

SPACERS FOR HEXAGONAL TILES (3 mm - 1/8")



161E200			
S	A	B	H
3mm	34mm	30mm	5mm
1/8"	1 11/32"	1 3/16"	6/16"

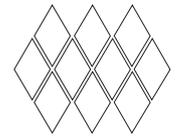
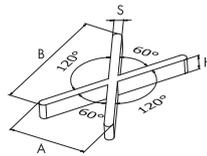


Part No.		Type	Pieces										
161E200	8024648001931	Y	200	-	•	-	•	-	•	-	40	32x32 x h 28 cm 12 9/16" x 12 9/16" x h 11"	4,4 Kg 9.7 lbs

SPACERS FOR SPECIAL FORMATS - RHOMBUS - (2 mm - 3/32")



161R200			
S	A	B	H
2mm	20mm	32mm	3,5mm
3/32"	25/32"	1 1/4"	9/64"

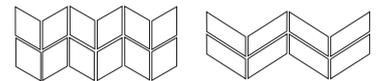
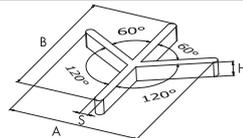


Part No.		Type	Pieces										
161R200	8050532004184	X	200	-	•	-	•	-	•	-	40	32x32x h 28 cm 12 9/16" x 12 9/16" x h 11"	3,7 Kg 8.1 lbs

SPACERS FOR SPECIAL FORMATS - RHOMBUS - (2 mm - 3/32")



161Y200G4			
S	A	B	H
2mm	30mm	34mm	3,5mm
3/32"	1 3/16"	1 1/3"	9/64"

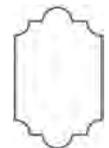


Part No.		Type	Pieces										
161Y200G4	8050532007093	Y	200	-	•	-	•	-	•	-	40	32x32x h 28 cm 12 9/16" x 12 9/16" x h 11"	3,6 Kg 7.9 lbs

SPACERS FOR PROVINCIAL - "PROVENZALE" (3 mm - 1/8")



161P200			
S	A	B	H
3mm	-	-	6mm
1/8"	-	-	1/4"



Part No.		Type	Pieces										
161P200	8024648001948	T	200	-	•	-	•	-	•	-	40	32x32 x h 28 cm 12 9/16" x 12 9/16" x h 11"	4,4 Kg 9.7 lbs



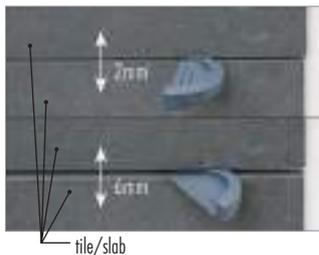
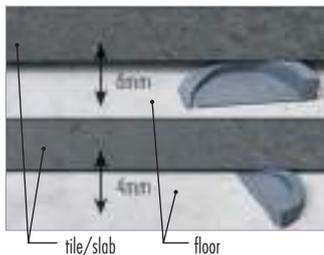
ROTOCUNEO - FROM 2 mm (5/64") UP TO 10 mm (3/8") JOINTS



- 3 in 1 tile shim: 2 spiral-shaped wedges (lateral ones) + 1 wedge (middle one).
- For joint adjustments from 2 to 10 mm.

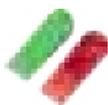
- In the removal phase, it avoids the chipping of the tile / slab.
- Recommended for extremely delicate tiles / slabs.

Part No.			Description	Joint				
162RC30	8050532006775	27	30 Kits Rotocone bucket (60 spiral-shaped wedges + 30 wedges)	from 2 to 10 mm from 3/32" to 3/8"	220 gr 0.5 oz	40x60xh 25 cm	15 3/4"x23 5/8"xh 10"	7 Kg 15.4 oz



WEDGES

made in
ITALY



	163P1000	162P200	
S	A	B	H
-	28mm	10mm	6mm
-	1 1/64"	13/32"	1/4"



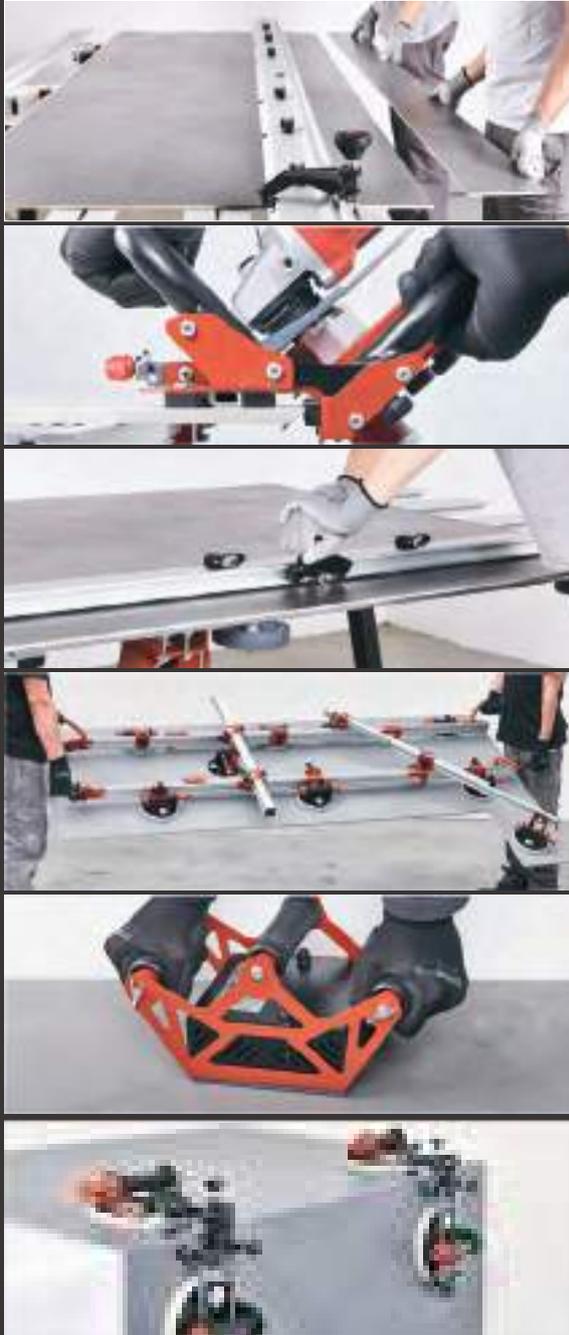
	163G1000	162G200	
S	A	B	H
-	40mm	9mm	8mm
-	1 9/16"	11/32"	5/16"



Part No.		Type	Pieces											
163P1000	8024648001627		1000	•	-	-	•	-	•	-	32	42x42xh40 cm	16 1/2"x16 1/2"xh 15 3/4"	18,2 Kg 40.1 lbs
162P200	8024648001962		200	-	•	-	•	-	•	-	50	32x32xh28 cm	12 9/16"x12 9/16"xh 11"	5,4 Kg 11.9 lbs
163G1000	8024648001610		1000	-	•	-	•	-	•	-	18	62x42xh45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,5 Kg 45.1 lbs
162G200	8024648001955		200	-	•	-	•	-	•	-	25	32x32xh28 cm	12 9/16"x12 9/16"xh 11"	4,2 Kg 9.3 lbs

SPACERS

TOOLS FOR LARGE FORMAT TILES



The widest and most innovative range of equipment ideal for ceramic tiles slabs. Thanks to cutting rails RAIZORS and T-CUT device it is possible to perform perfect cuts with scoring method.

POWER RAIZOR and BC45 cutting units allow to perform 45° cuts (Jolly), 90° cuts and with variable angles (also 180°).

The EASY-MOVE^{MkIV} frame and the wide range of suction cups are the ideal handling solution from glossy to heavy textured tiles/slabs. Furthermore, thanks to power-vacuum kit it is possible to create and keep the vacuum level on all vacuum suction cups. With ONLYONE and EASY-MOVE 150, 150x150 cm (4.9'x4.9') tiles can be handled and fixed by just a single operator.

The modular cart CAM^{MkIII} and trolley Tyrrel are the perfect solution to transport any tile/slab, also in narrow spaces. The BIGFOOT benches supply a comfortable

CUTTING SYSTEM

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worktop for slabs of any size and, at the same time, are easily transportable. The XXL version can be widened from 100 to 150 cm (from 3.2' to 4.9') without any additional extensions. Also available a tilting workbench extension for BIGFOOT benches designed to support tiles during the split phase after scoring.

To get our range even wider, E-FOX cordless vibrator and our manual rubber tile beater are extremely useful to embed slabs into bed of adhesive and eliminate any air pocket, left underneath the slab, to prevent potential cracks.

LEVTOP PLUS and LEVTOP FLAT are designed to install countertops and other furnishing elements, both at 90° and/or with other angles. Part of the range, also one gluing kit to make countertops and stair steps of any length, as well as KOMPASS and MOTOKOMPASS to perform score cutting and round shapes.

Last but not least, a wide range of diamond pads to finish edges after cutting.



RAIZOR ^{MkII} PLUS – RAIL CUTTING SYSTEM FOR LARGE FORMAT TILES

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PATENTED

VERTICE
ANTIMACCHIA
STAIN FREE
SUCTION CUPS

NEW



PREMIUM pliers for cutting tiles 3-15 mm (1/8" - 19/32") thick included



Ø20 mm (3/4") titanium-coated wheel



PACKAGING



BOX

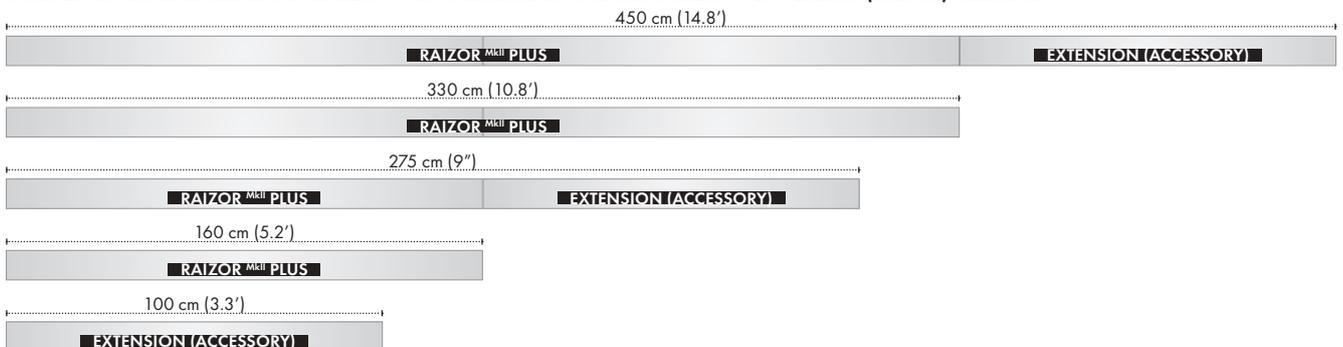
- Rail cutting system for large format tiles providing length of cut up to 330 cm - 10.8' (450 cm - 14.8' with accessory extension).
- RAIZOR ^{MkII} PLUS consists of:
 - PREMIUM pliers for cutting tiles from 3 to 15 mm (1/8" - 19/32") thick;
 - Die-cast aluminum cutting unit running on two rails and provided with spring pin scoring element. Provided with Ø 20 mm (3/4") titanium-coated wheel (wheel with built-in bearing and calibrated high-strength steel screw);
 - Two connectable rails providing each 160 cm (5.2') length of cut. Each rail equipped with 3 dual-lip suction cups; length of cut of connected rails 330 cm (10.8').
 - all packed into a padded bag with shoulder straps and storage pockets.
- The cutting unit slides on the guide thanks to 3 resin wheels with high mechanical performance, each equipped with 2 bearings. The adjustment system it is equipped with, allows for perfect parallelism between the scoring wheel and the rail, eliminating any play. This allows both to eliminate any kind of play and to perfectly align the titanium-coated cutting-wheel to the rail resulting in maximum efficacy, precision and quality of cut.
- The Ø 20 mm (3/4") scoring wheel features a special Titanium coating which gives it extremely high wear resistance; it is also equipped with a built-in bearing to ensure maximum smoothness, extreme precision and efficacy, and simple and fast replacement.
- The special design of the extruded aluminium profiles ensures very high structural rigidity (+28% compared to the previous version) and, at the same time, a very low weight.
- Each rail is provided with 3 dual lip suction cups (with release tab) Ø 95 mm (3.7") made

- of stain-free rubber (6 suction cups in total). Suitable for moderately textured tiles too.
- In addition to being very useful when measuring the cut to be performed, the suction cups prevent RAIZOR ^{MkII} PLUS from moving during the incision, thus ensuring maximum precision and efficacy. Moreover, thanks also to their unique positioning inside aluminium profiles, they prevent the rail from overturning regardless of the pressure applied to the cutting unit and the cutting position. This makes Raizor ^{MkII} PLUS effective even for the most complicated cuts and for very thick tiles.
- Each suction cup has a release tab that can be used if it gets stuck.
- Suction cup handles with 180° movement so as not to interfere with the carriage stroke.
- Distance between the scoring line and the aluminium profile: 20 mm (3/4").
- The bag protects the product and allows it to be carried easily. It also features a pocket for personal items or work tools.
- Supplied with PREMIUM progressive pressure pliers for cutting tiles from 3 to 15 mm (1/8" - 19/32") thick.
- To cut tiles more than 15 mm (19/32") thick, use the accessory pliers code 169TMO1AN.
- Accessory extension (art. 433CPOOP100) with 100 cm (3.3') cutting length to extend the maximum cutting length to 450 cm (14.8') or 275 cm (9') using only one profile plus the extension.
- Available as an accessory is the Power-Raizor ^{MkII} cutting unit to perform cuts with a diamond disc at 45° and 90° and intermediate angles.

MODELS AND SPECIFICATIONS

Item	Barcode	Box	Description	length of cut	bag size	Weight	Dimensions	Weight
NEW 433CP00APR	8050532035829	1	RAIZOR ^{MkII} PLUS – Rail cutting system for large format tiles consisting of: • PREMIUM pliers for cutting tiles from 3 to 15 mm thick • Die-cast aluminum cutting featuring dual-rail sliding and pin scoring element; Ø 20 mm titanium wheel with built in bearing included • Two connectable rails providing each 160 cm (5.2") length of cut • Padded bag with shoulder strap and internal pocket	330 cm - 10.8'	186 x 16 x h 18.5 cm - 73 1/4" x 6 1/3" x h 7 1/4"	7.3 Kg - 16.1 lbs	187 x 17 x h 19 cm - 73 5/8" x 7" x h 7 1/2"	8.8 Kg - 19.4 lbs

CUTTING LENGTHS THAT CAN BE ACHIEVED WITH THE RAIZOR ^{MkII} PLUS SYSTEM ACCORDING TO THE VARIOUS RAIZOR ^{MkII} PLUS + EXTENSION (ACCESSORY) COMBINATIONS





PATENT PENDING



433CP00AR



3-12 mm (1/8' - 1/2') SNAP pliers included



TiAlN-coated Ø22 mm (7/8') wheel



PACKAGING

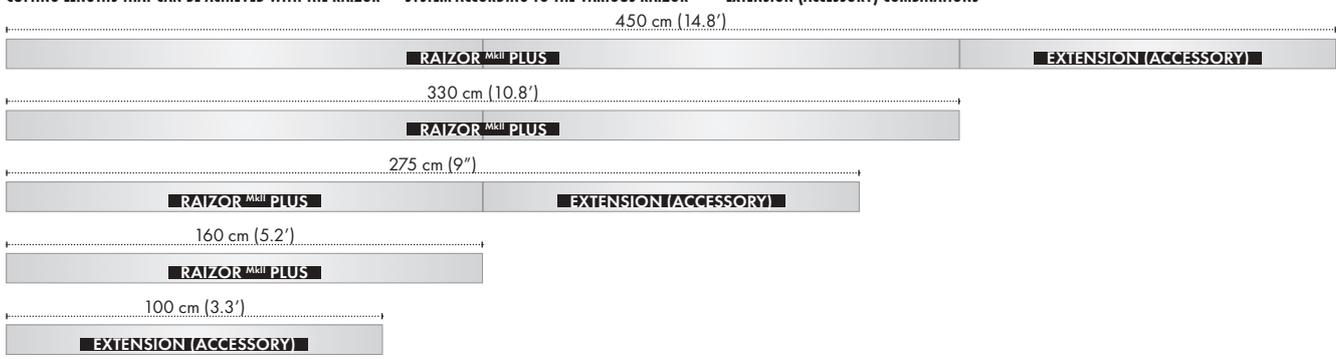


- Rail cutter for large format tiles providing length of cut up to 330 cm - 10.8' (450 cm - 14.8' with accessory extension), lighter than the previous version but 28% more rigid and easy to carry.
- Raizor ^{MkII} consists of:
 - SNAP pliers for cutting tiles from 3 to 12 mm (1/8' - 1/2') thick;
 - Tilting die-cast aluminum cutting unit runs on single rail. Provided with TiAlN-coated Ø 22 mm (7/8') wheel (wheel with built-in bearing and calibrated high-strength steel screw);
 - Two connectable rails providing each 160 cm (5.2') length of cut. Each rail equipped with 3 dual-lip suction cups; length of cut of connected rails 330 cm (10.8').
 - all packed into a padded bag with shoulder straps and storage pockets.
- The die-cast aluminium cutting unit slides on the rail thanks to 3 resin wheels with high mechanical performance, each equipped with a bearing.
- The cutting unit is designed to transfer all the pressure applied by the operator onto the tile, without any limits or loss due to mechanical interference.
- The Ø 22 mm (7/8') cutting wheel features a special TiAlN (Titanium Aluminium Nitride) coating which gives it extremely high wear resistance; it is also equipped with a built-in bearing to ensure maximum smoothness, extreme precision and efficacy, and simple and fast replacement.
- The special design of the extruded aluminium profiles ensures very high structural rigidity (+28% compared to the previous version) and, at the same time, a very low weight.
- Each rail is provided with 3 with dual-lip suction cups (with release tab) Ø 95 mm (37 1/2') made of stain-free rubber (6 suction cups in total). Suitable for moderately textured tiles too.
- In addition to being very useful when measuring the cut to be made, the suction cups prevent Raizor ^{MkII} from moving during the incision, thus ensuring maximum precision and efficacy. Moreover, thanks also to their unique positioning inside aluminium guides, they prevent the guide from overturning regardless of the pressure applied to the cutting unit and the cutting position. This makes Raizor ^{MkII} effective even for the most complicated cuts and for very thick tiles.
- Each suction cup has a release tab that can be used if it gets stuck.
- Suction cup handles with 180° movement so as not to interfere with the carriage stroke.
- Distance between the scoring line and the aluminium profile: 20 mm (3/4').
- The bag protects the product and allows it to be carried easily. It also features a pocket for personal items or work tools.
- Supplied with SNAP progressive pressure pliers for cutting tiles from 3 to 12 mm (1/8'-1/2') thick.
- To cut tiles more than 12 mm (1/2') thick, use the accessory pliers code 169TM01AN.
- Accessory extension (art. 433CP00P100) with 100 cm (3.3') cutting length to extend the maximum cutting length to 450 cm (14.8') or 275 cm (9') using only one profile plus the extension.
- Available as an accessory is the Power-Raizor ^{MkII} cutting unit to perform cuts with a diamond disc at 45° and 90° and intermediate angles.

MODELS AND SPECIFICATIONS

Item	Barcode	Box	Description	length of cut	bag size	Weight	Dimensions	Weight
433CP00AR	8050532030398	1	RAIZOR ^{MkII} – complete cutting system for cuts up to 330 cm consisting of: <ul style="list-style-type: none"> • SNAP pliers for cutting tiles from 3 to 12 mm thick • Tilting die-cast aluminium cutting unit featuring single-rail sliding; Ø 22 mm TiAlN-coated wheel with built in bearing included. • Two connectable rails providing each 160 cm length of cut. • Padded bag with shoulder strap and internal pocket 	330 cm 10.8'	186 x 16 x h 18.5 cm 73 1/4" x 6 1/3" x h 7 1/4"	6.6 Kg 14.5 lbs	187 x 17 x h 19 cm 73 5/8" x 7" x h 7 1/2"	8.1 Kg 17.8 lbs

CUTTING LENGTHS THAT CAN BE ACHIEVED WITH THE RAIZOR ^{MkII} SYSTEM ACCORDING TO THE VARIOUS RAIZOR ^{MkII} + EXTENSION (ACCESSORY) COMBINATIONS



RAIZOR MTC (Modular Tile Cutter) – RAIL CUTTING SYSTEM FOR TILES AND LARGE FORMAT TILES

made in
ITALY
PATENTED

VERBOSI
ANTIMACCHIA
STAIN FREE
SECTION OFF

NEW

433CP00AM



PACKAGING



BOX

PREMIUM pliers for cutting tiles 3-15 mm (1/8" - 19/32") thick included

Ø20 mm (3/4") titanium-coated wheel

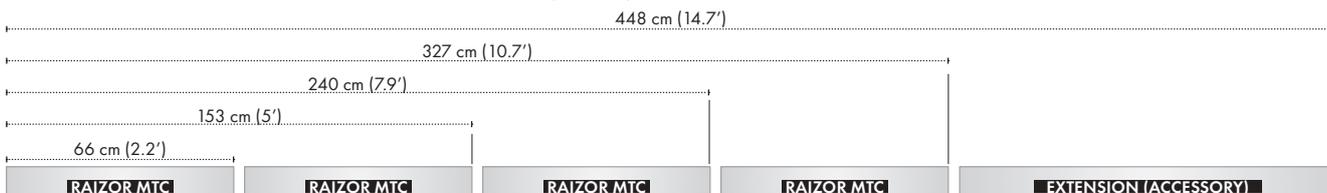
- Modular rail cutting system for cutting regular size tiles as well as large format tiles. Consisting of 4 combinable rails.
- Each rail allows to cut tiles up to 66 cm (2.2') long. Connect rails to reach length of cut up to 327 cm (10.7').
- Raizor MTC consists of:
 - Four rails providing each length of cut up to 66 cm (2.2'); each equipped with 2 dual-lip suction cups with release tab;
 - PREMIUM pliers for cutting tiles from 3 to 15 mm (1/8" - 19/32") thick;
 - Die-cast aluminum cutting unit running on two rails and provided with spring pin scoring element. Complete with Ø 20 mm (25/32") titanium-coated wheel (wheel with built-in bearing and calibrated high-strength steel screw);
 - all packed into a padded bag with shoulder straps and storage pockets.
- In order to provide optimal grip on tile of any size, each rail is equipped with 2 x Ø 95 mm (3.7") dual-lip suction cups featuring stain-free rubber. Suitable for moderately textured materials as well (8 suction cups in total).
- The rails are designed to ensure the use of the highest number of suction cups on the most common tile sizes.
- In addition to being very useful when measuring the cut to be made, the suction cups prevent Raizor MTC from moving during the incision, thus ensuring maximum precision and efficacy. Moreover, thanks also to their unique positioning inside aluminium guides, they prevent the guide from overturning regardless of the pressure applied to the cutting unit and the cutting position. This makes Raizor MTC effective even for the most complicated cuts and for very thick tiles.

- The cutting unit slides on the guide thanks to 3 resin wheels with high mechanical performance, each equipped with 2 bearings. The adjustment system it is equipped with allows for perfect parallelism between the scoring wheel and the rail, eliminating any play. This allows both to eliminate any kind of play and to perfectly align the titanium-coated cutting-wheel to the rail resulting in maximum efficacy, precision and quality of cut.
- The Ø 20 mm (3/4") scoring wheel features a special Titanium coating which gives it extremely high wear resistance; it is also equipped with a built-in bearing to ensure maximum smoothness, extreme precision and efficacy, and simple and fast replacement.
- The special design of the extruded aluminium profiles ensures very high structural rigidity (+28% compared to the previous version) and, at the same time, a very low weight.
- Each suction cup has a release tab that can be used if it gets stuck.
- Suction cup handles with 180° movement so as not to interfere with the carriage stroke.
- Distance between the incision line and the aluminium profile: 20 mm (3/4").
- The bag protects the product and allows it to be carried easily. It also features a pocket for personal items or work tools.
- Supplied with PREMIUM progressive pressure pliers for cutting tiles from 3 to 15 mm (1/8" - 4 3/4") thick.
- To cut tiles more than 15 mm (19/32") thick, use the accessory pliers code 169TM01AN.
- Accessory extension (art. 433CP00P100) with 100 cm (3.3') cutting length to extend the maximum cutting length to 448 cm (14.7').
- Available as an accessory is the Power-Raizor^{Mini} cutting unit to perform cuts with a diamond disc at 45° and 90° and intermediate angles.

MODELS AND SPECIFICATIONS

Item	Barcode	Box	Description	length of cut	bag size	Weight	Dimensions	Weight
NEW 433CP00AM	8050532036949	1	Raizor MTC – Rail cutting system for tiles and large format tiles consisting of: • Rails providing each 66 cm length of cut • PREMIUM pliers for cutting tiles from 3 to 15 mm thick • Die-cast aluminum cutting featuring dual-rail sliding and pin scoring element; Ø 20 mm titanium wheel with built in bearing included • Padded bag with shoulder strap and internal pocket	327 cm 10.7'	186 x 16 x h 18.5 cm 73 1/4" x 6 1/3" x h 7 1/4"	7.8 Kg 17.2 lbs	187 x 17 x h 19 cm 73 5/8" x 7" x h 7 1/2"	9.3 Kg 20.5 lbs

CUTTING LENGTHS THAT CAN BE ACHIEVED WITH THE RAIZOR MTC SYSTEM + EXTENSION (ACCESSORY)



TOOLS FOR LARGE FORMAT TILES



EXTENSION FOR RAIZOR RAIL CUTTERS

• Extruded aluminium extension for Raizor rail cutters equipped with 2 x Ø 95 mm (3.7") stain-free rubber suction cups (with release tabs) and connecting system. Combined with one or more Raizor guides, it gives all models maximum flexibility in terms of usable cutting length.

• Can also be used alone (cutting length: 100cm - 3.3'). It fits in its specific compartment in Raizor's bag.

Item	Barcode	Box	Description	Length of cut	Weight	Dimensions	Volume	Weight
433CP00P100	8050532030404	1	100cm (3.3") extension for Raizor ^{Mini} and Raizor ^{Mini} PLUS cutting guides complete with 2 suction cups	100 cm - 3.3"	1.96 Kg 4.3 lbs	127x18x h 12 cm	50"x7"x h 4 3/4"	3.3 Kg 7.3 lbs

PLIERS FOR CUTTING TILES FROM 3 TO 6 mm (1/8" - 1/4") THICK

Item	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
169TR01A	8024648078063	1	Pliers for cutting tiles 3-6 mm (1/8" - 1/4") thick	330 gr 11.6 oz	-	-	-

SNAP: PLIERS FOR CUTTING TILES FROM 3 TO 12 mm (1/8"-1/2") THICK

• Pliers for cutting tiles from 3 to 12 mm (1/8" - 1/2") thick.
 • Body with ergonomic grip entirely made of die-cast aluminum.
 • The progressive pressure applied via the special knob allows to perform the snap (in correspondence of the scoring/marking performed on the slab) with precision and extreme

efficacy, while ensuring the maximum delicacy on the surface of the slab.
 • Width-adjustable rubber feet maximize the load applied depending on the width of the tile.
 • Compact and light (it easily fits into Raizor carry bag).

Item	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
169TB RAI	8050532008595	4	SNAP pliers for cutting tiles 3-12 mm (1/8"-1/2") thick (included in Raizor ^{Mini})	430 gr 15.2 oz	27x13x h 18 cm	10 5/8"x 5 1/8" xh 7"	630 gr 22.2 oz

PREMIUM PLIERS FOR CUTTING TILES FROM 3 TO 15 mm (1/8" - 19/32") THICK

• PREMIUM pliers for cutting tiles from 3 to 15 mm (1/8" - 19/32") thick.
 • Sturdy steel body with high-strength coating.
 • Ergonomic grip.
 • The progressive pressure applied via the special knob allows to perform the snap (in

correspondence of the scoring/marking performed on the slab) with precision and extreme efficacy, while ensuring the maximum delicacy on the surface of the slab.
 • Width-adjustable rubber feet maximize the load applied depending on the width of the tile.
 • Compact and light (it easily fits into RAIZOR carry bag).

Item	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
169TX01AR	8050532037946	4	PREMIUM pliers for cutting tiles 3-15 mm thick (included in RAIZOR ^{Mini} PLUS)	880 gr 31 oz	21x21x h 17 cm	8 1/4"x 8 1/4" xh 7"	3.8 Kg 8.4 lbs

HEAVY-DUTY PLIERS FOR CUTTING TILES FROM 3 TO 20 mm (1/8" - 3/4") THICK

• HEAVY-DUTY pliers for cutting tiles from 3 to 20 (1/8" - 3/4") mm thick.
 • Sturdy galvanised steel body.
 • Large plastic ergonomic handle.
 • Provided with knob to apply progressive and precise pressure exactly on the scoring line.

• Dual position rotating presser and breaker allows to use the plier at begin/end of cut or along the strip (longitudinal/parallel to the incision/scoring).
 • Width-adjustable rubber feet to fit for different widths of cut maximizes the leverage effect when applying pressure.

Item	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
169TM01AN	8024648098870	1	HEAVY-DUTY pliers for cutting tiles 3-20 mm (1/8" - 3/4")thick	1.2 Kg 2,6 lbs	33x17x h 8 cm	13x7x h 3"	1.4 Kg 3.1 lbs

CUTTING WHEELS

Item	Barcode	Box	Description	Weight	Weight
135D20CTRIC	8050532033269	1	Ø 20 mm (3/4") titanium-coated wheel with internal bearing and built-in screw (spare part for Raizor ^{Mini} PLUS and Raizor MTC)	14 gr	0.49 oz
135D22CTRIC	8050532038028	1	Ø 22 mm (7/8") TiAlN-coated wheel with internal bearing and built-in screw (spare part for Raizor ^{Mini})	16 gr	0.56 oz
135D16TA	8050532025844	1	Ø 16 mm (5/8") titanium-coated wheel with pin (spare part for Raizor - first version - and Raizor AIR)	9 gr	0.32 oz



POWER RAIZOR ^{MkII} – MULTI-ANGLE CUTTING UNIT FOR RAIZOR ^{MkII} PLUS, RAIZOR ^{MkII} AND RAIZOR MTC

made in
ITALY



433PWRM2
Angle grinder not included



179CCT125SP (included)



179CCJ125 (optional)

PACKAGE



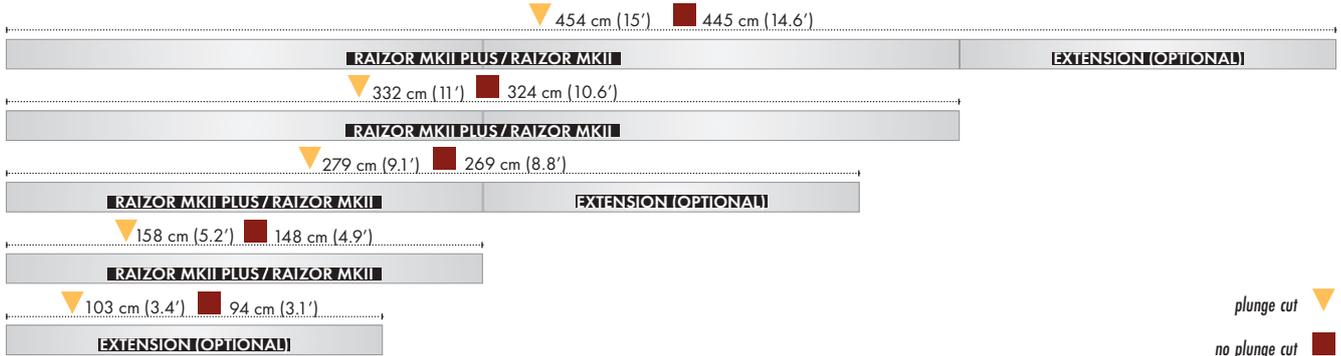
BOX

- Multi-angle cutting unit to be used in combination with RAIZOR ^{MkII} PLUS, RAIZOR ^{MkII} and RAIZOR MTC rail cutters (angle grinder not included).
- Device not compatible with the first version of Raizor rail (art. 433CR R).
- It performs cuts at the following angles: 90° (straight cut) and 45° ("miter cut", the actual angle is 47°) and intermediate cuts.
- In order to obtain accurate cuts, the device is equipped with 4 support wheels all placed on the tile and close to diamond disc. They guarantee maximum stability of the device and minimize any sort of mechanical stress. Device is provided with additional 4 wheels for sliding onto aluminium bar/rail.
- Tilting movement (plunge cut) to adjust the cutting depth and perform openings, squared and rectangular holes, as well cuts in multiple steps.
- Compatible with the most popular makes and models of electrical angle grinders.
- Die-cast aluminum blade guard with easy opening.

- Available in version for grinders with M14 metric arbor and version for 5/8"-11 imperial arbour.
- It can be used dry (standard product) or wet (for wet in combination with the additional dust suppression water feed - Art. 433PWW A, use an angle grinder with IP ≥ 54 or cordless device*).
- Equipped with connecting port for dust extractor.
- Cutting depth (thickness) allowed: 20 mm at 90°, 16 mm at 45° angle.
- It comes supplied with: turbo diamond disc Ø 125 mm, use and maintenance manual.

* Safety regulations may vary from country to country. Therefore, it is strongly recommended to refer to, and comply with, any regulations in force in the country where the product is used.

ACHIEVABLE CUTTING LENGTHS ACCORDING TO THE VARIOUS POSSIBLE COMBINATIONS OF POWER RAIZOR ^{MkII} AND RAIZOR ^{MkII} PLUS/ RAIZOR ^{MkII} + ITS EXTENSION (OPTIONAL)



SPECIFICATIONS AND VERSIONS

Part No.	Box	Barcode	Description	Arbor	Disc	Angle	Height	Width	Depth	Weight	Dimensions	Capacity
433PWRM2EUD	1	8050532032125	POWER RAIZOR ^{MkII} without angle grinder	M14	•	-	20 mm 0.79"	16 mm 0.63"	16 mm 0.63"	3.5 Kg 7.7 lbs	31x27x h13 cm 12 1/4"x 10 5/8"x h 5 1/8"	3.9 Kg 8.6 lbs
433PWRM2USD	1	8050532032132	POWER RAIZOR ^{MkII} without angle grinder	5/8"-11	•	-	20 mm 0.79"	16 mm 0.63"	16 mm 0.63"	3.5 Kg 7.7 lbs	31x27x h13 cm 12 1/4"x 10 5/8"x h 5 1/8"	3.9 Kg 8.6 lbs

DIAMOND DISC

Part No.	Box	Barcode	Description	Ø	Inner Hole	Wet	Dry
179CCT125SP	1	8050532018044	Turbo diamond disc Ø 125 mm - 5" (inner hole 22,2 mm) - included	125 mm	5"	•	•
179CCJ125	3	8050532034013	High performance diamond disc for Jolly cut (45°) Ø 125 mm - 5" (inner hole 22,2 mm) - optional	125 mm	5"	•	•



TOOLS FOR LARGE FORMAT TILES

BC45 - DEVICE TO PERFORM 45° MITER CUT ("JOLLY")



433BCOH
Angle grinder not included



179CCJ115 (included)



179CCJ125 (optional)



179CCT125SP (optional)



179CCL115 (optional)

PACKAGE



- Device to perform 45° miter cut high quality finishing ("jolly") directly on construction site (actual miter angle: 47°).
- It works leaning and sliding on the edge of the tile (or slab): this guarantees a fast and precise work execution and allows to work without any limit on length.
- The anti-scratch plastic slides ensure optimal smoothness on the slab/tile.
- Maximum slab/tile thickness: 16 mm (0.63") with Ø115 mm (4 1/2") blade; 20 mm (0.79") with Ø125 mm (5") blade.
- The two handles are designed to easily allow the necessary pressure during the entire length of the miter cut (entrance, slab side, exit) to guarantee both optimal results and maximum ergonomics.
- Cutting depth adjustment: by adjusting the dedicated knobs, it is possible to determine the amount of material to be removed (farther or closer to tile glaze). Once the adjustment is set, it stays for any tiles/slabs thicknesses.

- Blade tilt adjustment: by acting onto dedicated screw, blade can be tilted to prevent its rear chipping the edge of tiles/slabs.
- Suitable with almost all angle grinders with power between 600-1100W.
- Available for grinders with M14 arbor attachment (art. 433BCOH EU) and for angle grinders with 5/8" - 11 arbor attachment (art. 433BCOH US).
- It can be used dry (standard product) or wet (for wet in combination with the additional dust suppression water feed - Art. 433PWW A, use an angle grinder with IP ≥ 54 or cordless device*).
- High performance diamond disc for Jolly cut (45°) Ø 125 mm - 5", use and maintenance manual.

* Safety regulations may vary from country to country. Therefore, it is strongly recommended to refer to, and comply with, any regulations in force in the country where the product is used.

SPECIFICATIONS AND VERSIONS

Part No.			Description								
433BCOH EU	1	8050532012134	BC45 - Device to perform 45° miter cut high quality finishing ("Jolly")	M14	•	-	Disco Ø 115 mm 16 mm - 0.63"	Disco Ø 125 mm 20 mm - 0.79"	3,9 Kg 85.9 lbs	31x27x h 13 cm	4,3 Kg 9.5 lbs
433BCOH US	1	8050532012141		5/8"-11	•	-			3,9 Kg 85.9 lbs	12 1/4"x10 5/8"x h 5 1/8"	4,3 Kg 9.5 lbs

DIAMOND BLADES

Part No.			Description	Ø		
179CCJ115	3	8050532033665	High performance diamond disc for Jolly cut (45°) Ø 115 mm - 4 1/2" (inner hole 22,2 mm) - included	115 mm	4 1/2"	•
179CCJ125	3	8050532034013	High performance diamond disc for Jolly cut (45°) Ø 125 mm - 5" (inner hole 22,2 mm) - optional	125 mm	5"	•
179CCT125SP	1	8050532018044	Turbo diamond disc Ø 125 mm - 5" (inner hole 22,2 mm) - included	125 mm	5"	•
179CCL115	1	8050532012110	Diamond disc "Cross" Ø 115 mm - 4 1/2" (inner hole 22,2 mm) - optional	115 mm	4 1/2"	•





KIT FOR WET CUT AND DUST SUPPRESSION

- Wet cooling device to be used in combination with POWER RAIZOR and BC45.
- Blade cooling with water grants:
 - 1) Complete suppression of dust.
 - 2) Better cut finishing.
 - 3) Quicker cut.
- Both adjustments onto tap and onto spraying nozzle allow a perfect cooling with a minimal amount of water.

- To be used only in combination with cordless (battery operated) angle grinders and/or corded models having rating IP 54* or any higher.
- It can be used with any cutting position/angle (45°/90°/180°).
- Carrytank capacity of 8 litres (1,75 gal) with relief valve.

* Safety Regulations may vary from Country to Country. Therefore, it is strongly recommended to refer & comply to the legislation in force on the Country where the products is being used.

SPECIFICATIONS AND VERSIONS

Part No.			Description	POWER RAIZOR	BC45	USE			
433PWW A	1	8050532004573	Kit for wet cut and dust suppression	•	•	e / o	8 lt / 1,75 gal	2,4 Kg / 5.3 lbs	58 x 30 x h 25 cm / 23" x 12" x h 10"

DUST CONTAINMENT DEVICE

- Dust containment device to be used in combination with POWER RAIZOR cutting unit.
- Used in combination with a proper aspirator, it allows to radically reduce the amount of dust on the environment while dry cut is performed.
- The device can be used onto POWER RAIZOR equipped with any kind of angle grinder.

- Adjustable according with slab thickness.
- Can be used for 45° miter cut and 90° straight cut.

SPECIFICATIONS AND VERSIONS

Part No.			Description	POWER RAIZOR	BC45	USE		
433PWZP A	1	8050532004412	Dust containment device	•	—	All angle grinders	0,5 Kg / 1.1 lbs	27 x 15 x h 10 cm / 10 5/8" x 6" x h 4"



made in
ITALY
PATENTED

YouTube
raimondispa



433TC RAI

PACKAGE

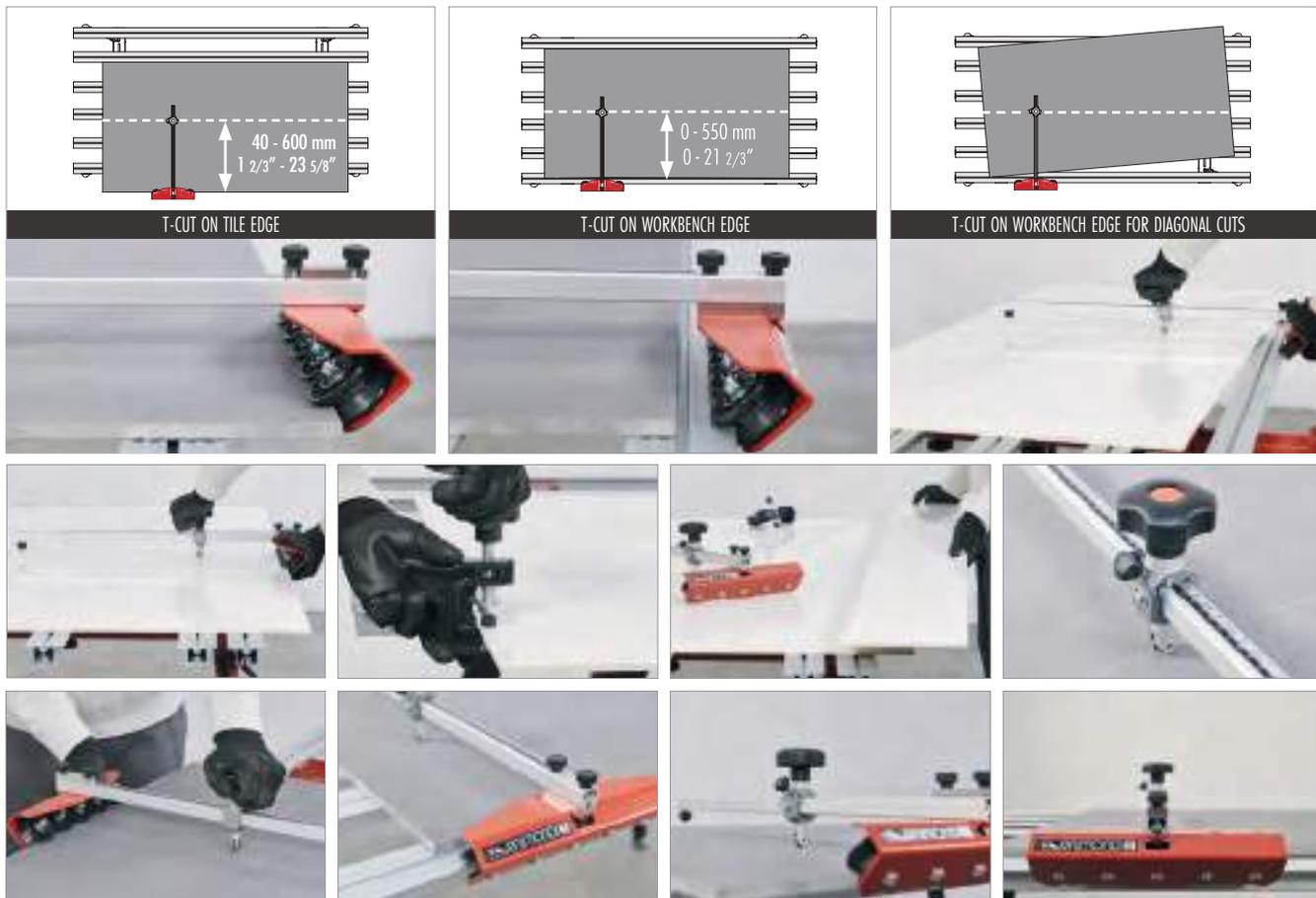


CARTON BOX

- Device for score cutting porcelain slabs.
- Extremely light (1.7 Kg) and very low dimensions. Excellent portability.
- For the execution of the incision, the device can be used by placing the wheels on the edge of the tile (for parallel cuts) or, alternatively, at the edge of the workbench (for diagonal cuts). To perform the incision, keep the T-CUT running onto edge and slide it sideways along the entire length of the slab while simultaneously pushing down onto scoring knob unit.
- Achievable cutting width with T-CUT running onto edge of the slab: minimum 40 mm, maximum 600 mm (min 1 2/3" - MAX 23 5/8").
- Achievable cutting width with T-CUT running onto edge of the workbench: minimum 0 mm, maximum 550 mm (min 0" – MAX 21 2/3").
- Unlimited cutting length.
- Incision wheel Ø 16 mm (5/8") mounted on a hardened steel pin with two ball bearings.
- Metric / Imperial ruler showing the cutting width. Easy to regulate.
- Supplied with cutting-off plier for slabs with 3-12mm (1/8"-1/2") thickness. Ensures a progressive pressure.
- The body is equipped with 5 wheels to allow an accurate incision on the entire length of the tile, especially on entering and exiting (start & end incision).

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Achievable tile/slab width		Weight	Dimensions	Net Weight		
				on edge of the slab	on edge of the workbench					
433TC RAI	8050532022102	1	T-CUT device for scoring and cutting large format tiles	min 40 mm MAX 600 mm	min 1 2/3" MAX 23 5/8"	min 0 mm MAX 550 mm	min 0" MAX 21 2/3"	2,1 Kg 4.6 lbs	71 x 23 x h 12 cm 28" x 9 1/16" x h 4 2/3"	2,5 Kg 5.5 lbs

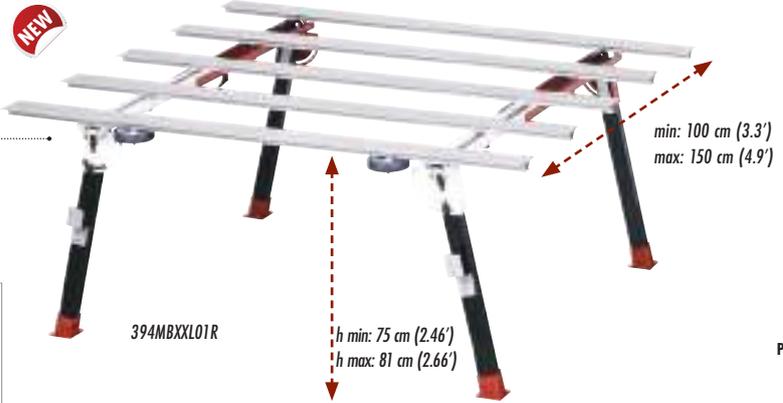


BIGFOOT XXL – TABLE FOR LARGE FORMAT TILES | VARIABLE WIDTH (100-150 cm , 3.3'-4.9')

made in
ITALY
PATENTED



"BIGFOOT XXL" with folded/closed legs



394MBXXL01R

PACKAGING



BOX



2 "BIGFOOT XXL" combined: work area: 340x100 cm (11.2'x3.3')



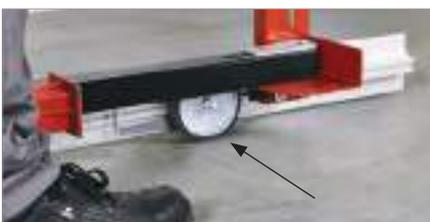
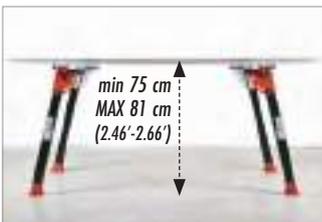
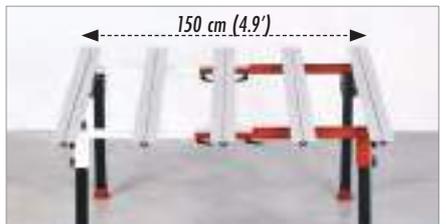
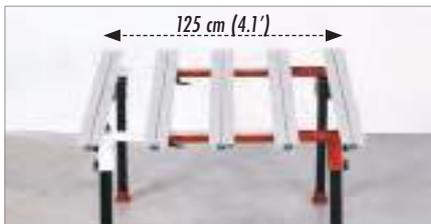
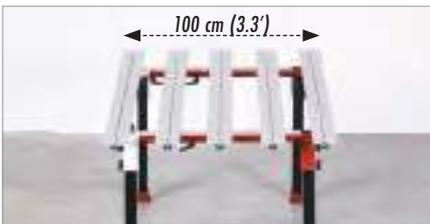
2 "BIGFOOT XXL" combined: work area: 340x150 cm (11.2'x4.9')

- Table featuring variable width (from 100 to 150 cm - 3.3' to 4.9') designed to be the perfect workstation for large format tiles of any size. With a few simple movements, the width of the worktop can vary from a minimum of 100 cm to a maximum of 150 cm with intermediate steps.
- Adjustable worktop height from 75 to 81 cm (from 2.46' to 2.66') to better adapt to the specific needs of each user. Adjustment is simple and requires no tools.
- Worktop length 170 cm (5.6'), extendable up to 280 cm (9.2') with extension (accessory). By combining two workbenches, a 340 cm (11.2') long worktop can be obtained.
- Maximum load capacity: 150 Kg (330.7 lbs).
- Extremely stable and sturdy thanks to the steel structure, large legs and crossbars (profile holders), the effective leg clamping system and the special non-slip feet designed especially for it.
- When changing the width of the table the legs move too, therefore they always maintain the optimal position to guarantee the maximum stability and strength of the bench at any chosen width.
- The aluminium profiles can easily be brought closer together to adapt to any need.

- The spaced out and movable aluminium profiles allow for cuts to be made with an angle grinder with a diamond disc, without damaging the worktop. Moreover, special tile support cylinders, available as an accessory, create a gap between the tile and the worktop, preventing the diamond disc from damaging the worktop, regardless of the direction of the cut.
- It is possible to add more aluminium profiles (accessory).
- The leg fastening system allows them to be quickly and easily closed/opened.
- Equipped with support hooks to store the cutting guides (e.g. Raizer) when not in use and wheels to move it easily.
- BIGFOOT XXL boasts a large worktop surface thanks to the new aluminium profile design (+33% compared to previous Raimondi bench models).
- BIGFOOT XXL can also be used next to Raimondi electric saws as a support for large materials.
- Range of available accessories:
 - extension to extend the worktop up to 280 cm - 9.2' (art. 394CP280AXXL)
 - pair of clamps to clamp tiles and other materials (art.394BLOPIA2CP)
 - tile support cylinders (art. 394CC 01A)
 - tilting tile support plate TSE 180 (art. 394RB RAI)

MODELS AND SPECIFICATIONS

Item	Barcode	Box	Description	Weight	Capacity	Dimensions	Accessories	Weight	Capacity
394MBXXL01R	8050532037502	1	BIGFOOT XXL – Table for large format tiles; variable width (100-150 cm)	34 Kg	75 lbs	175x40x h 26 cm 69"x15 3/4" x h 10 1/4"	46"x8"x h 8" + 75"x8"x h 14"	38 Kg	83.8 lbs



TOOLS FOR LARGE FORMAT TILES

BIGFOOT XL – TABLE FOR LARGE FORMAT TILES | WIDTH 125 cm (4.1') + EXTENSION

made in
Italy



NEW



394MBOXL01R

PACKAGING



"BIGFOOT XL" with folded/closed legs



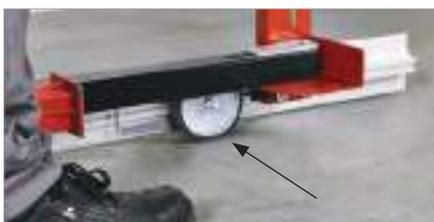
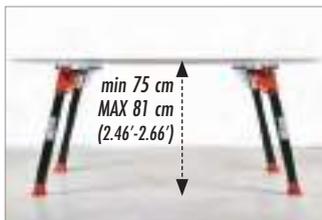
2 "BIGFOOT XL" combined: work area: 340x125 cm (11.2'x4.1')

- Table featuring with 125 cm (4.1') designed to be the perfect workstation for large format tiles. BIGFOOT XL is also equipped as standard with an extra support for tiles up to 160 cm wide.
- Adjustable worktop height from 75 to 81 cm (from 2.46' to 2.66') to better adapt to the specific needs of each user. Adjustment is simple and requires no tools.
- Worktop length 170 cm (5.6'), extendable up to 280 cm (9.2') with extension (accessory).
- By combining two workbenches, a 340 cm (11.2') long worktop can be obtained.
- Maximum load capacity: 150 Kg (330.7 lbs).
- Extremely stable and sturdy thanks to the steel structure, large legs and crossbars (profile holders), the effective leg clamping system and the special non-slip feet designed especially for it.
- The aluminium profiles can easily be brought closer together to adapt to any need.
- The spaced out and movable aluminium profiles allow for cuts to be made with an angle grinder with a diamond disc, without damaging the worktop. Moreover, special tile support

- cylinders, available as an accessory, create a gap between the tile and the worktop, preventing the diamond disc from damaging the worktop, regardless of the direction of the cut.
- It is possible to add more aluminium profiles (accessory).
- Equipped with support hooks to store the cutting guides (e.g. Raizer) when not in use and wheels to move it easily.
- The leg fastening system allows them to be quickly and easily closed/opened.
- BIGFOOT XL boasts a large worktop surface thanks to the new aluminium profile design (+31% compared to previous Raimondi bench models).
- BIGFOOT XL can also be used next to Raimondi electric saws as a support for large materials.
- Range of available accessories:
 - extension to extend the worktop up to 280 cm - 9.2' (art. 394CP280A0XL);
 - pair of clamps to clamp tiles and other materials (art.394BLOPIA2CP);
 - tile support cylinders (art. 394CC 01A);
 - tilting tile support plate TSE 180 (art. 394RB RAI).

MODELS AND SPECIFICATIONS

Item	Barcode	Box	Description	Weight	Capacity	Dimensions	Accessories	Weight	Capacity
394MBOXL01R	8050532037519	1	BIGFOOT XL – Table for large format tiles; width 125 cm	28 Kg	61.7 lbs	175x40x h 26 cm 69"x15 3/4" x h 10 1/4"	46"x8"x h 8" + 75"x8"x h 14"	32 Kg	70.5 lbs



EXTENSIONS AND ACCESSORIES FOR BIGFOOT XXL AND BIGFOOT XL

made in
ITALY



CHECK THE
COMPATIBILITY
OF THE
ACCESSORIES/
SPARE PARTS



394CP280AXXL



394CP280A0XL



394BLOPIA2CP



394CC 01A

PACKAGE



CARTON BOX

EXTENSIONS FOR BENCHES BIGFOOT XL AND BIGFOOT XXL

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
394CP280AXXL	8050532037786	1	Extension to extend BIGFOOT XXL worktop up to 280 cm (9.2')	18,5 Kg 40.8 lbs	117x20x h 20 cm	20,6 Kg 45.4 lbs
394CP280A0XL	8050532037595	1	Extension to extend BIGFOOT XL worktop up to 280 cm (9.2')	15,4 Kg 34 lbs	47"x8"x h 8"	17,5 Kg 38.6 lbs

PAIR OF CLAMPS FOR BENCHES BIGFOOT XXL AND BIGFOOT XL

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
394BLOPIA2CP	8050532037274	1	Pair of clamps to clamp tiles and other materials	710 gr 25 oz	18x10x h 10 cm 7 3/32"x 4"x h 4"	810 gr 28.6 oz

KIT OF 20 TILE-SUPPORT CYLINDERS TO PERFORM CUT WITH ANGLE GRINDER ON BIGFOOT XXL AND BIGFOOT XL BENCHES

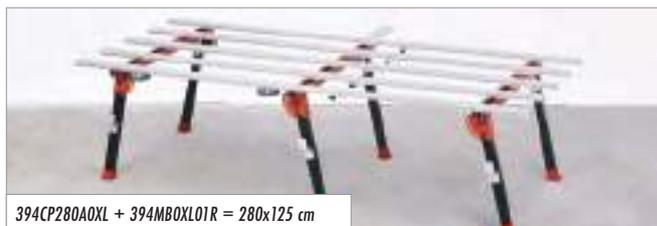
- To perform with ease cuts with angle grinder (even I-shaped and/or squares holes) on tiles up to 160x320 cm (5.3'x11.9') in any direction.
- One kit consists of 20 polypropylene supports (h56 mm - Ø 60 mm | h2.2" - Ø 2.4") that once inserted along the aluminum profiles, supports the tile and creates a gap between it and the worktop. This allows to perform cuts with angle grinders in any direction without damaging the bench.
- The possibility to freely positioning the cylinders at any point on the worktop allows to choose their layout according to the tile dimension and the kind of cut to be done. Even in the most difficult situations and for the most complex cuts.
- Inserting and fixing is extremely easy and fast: just insert the screw underneath each cylinder into the dedicated slot of each aluminum profiles (which made up the worktop) and slide the supports in the desired position. Slightly rotate the cylinders to fix them.
- Its design and the premium quality polymer they are built with make the cylinders extremely sturdy. They are designed to support tiles of any weight and to last potentially forever.
- The supports do not preclude the use of the accessories dedicated to BIGFOOT tables nor the use of POWER-RAIZOR both in combination with water-cut kit (Art.433PWWA) and/or the dust suppression device for dry cut (Art.433PWZPA).

SPECIFICATIONS AND VERSIONS KIT TILE-SUPPORT CYLINDERS

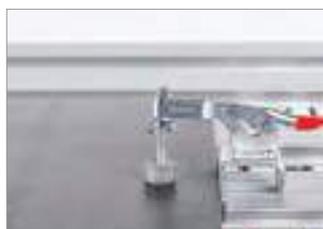
Part No.	Barcode	Box	Description	Weight	Dimensions	Volume
394CC 01A	8050532004207	1	Kit of 20 tile-support cylinders for benches BIGFOOT XXL and BIGFOOT XL	0,9 Kg 1.9 lbs	39 x 39 x h 15 cm 15 3/4" x 15 3/4" x h 6"	1,2 Kg 2.8 lbs



394CP280AXXL + 394MBXXLO1R = 280x100-150 cm



394CP280A0XL + 394MBOXLO1R = 280x125 cm



TOOLS FOR LARGE FORMAT TILES



"TSE180" WITH FOLDING LEGS/TRANSPORT POSITION.



"TSE180" mounted on 2 BIGFOOT combined.



"TSE180" mounted on 1 BIGFOOT.

PACKAGE



CARTON BOX

- The lateral tilting extension supports the tile and facilitates splitting after scoring during the cutting process. It also prevents the cut portion from falling.
- The device allows the support of the tile both during and after the splitting phase.
- Splitting can be performed by one single operator.
- Extremely easy to be installed/removed either on a single or on multiple workbenches

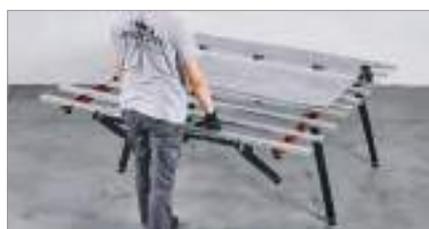
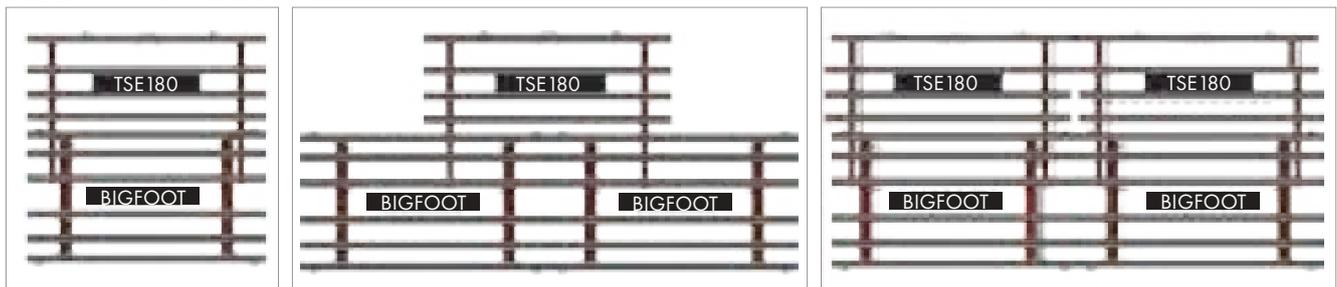
connected together

- Whenever not in use, it can be completely tilted down below the workbench.
- Legs are equipped with adjustable feet for a perfect alignment with the workbench.
- Anodized aluminum profiles with adjustable position to optimize the worktop
- Fully suitable with both BIGFOOT XL and BIGFOOT XXL workbenches.

SPECIFICATIONS AND VERSIONS

Part No.			Description						
394RB RAI	8050532024038	1	TSE180 – lateral tilting extension for BIGFOOT benches	18,8 Kg	41.44 lbs	186x27xh 18 cm	73"x10 5/8"xh 7"	21,5 Kg	47.39 lbs

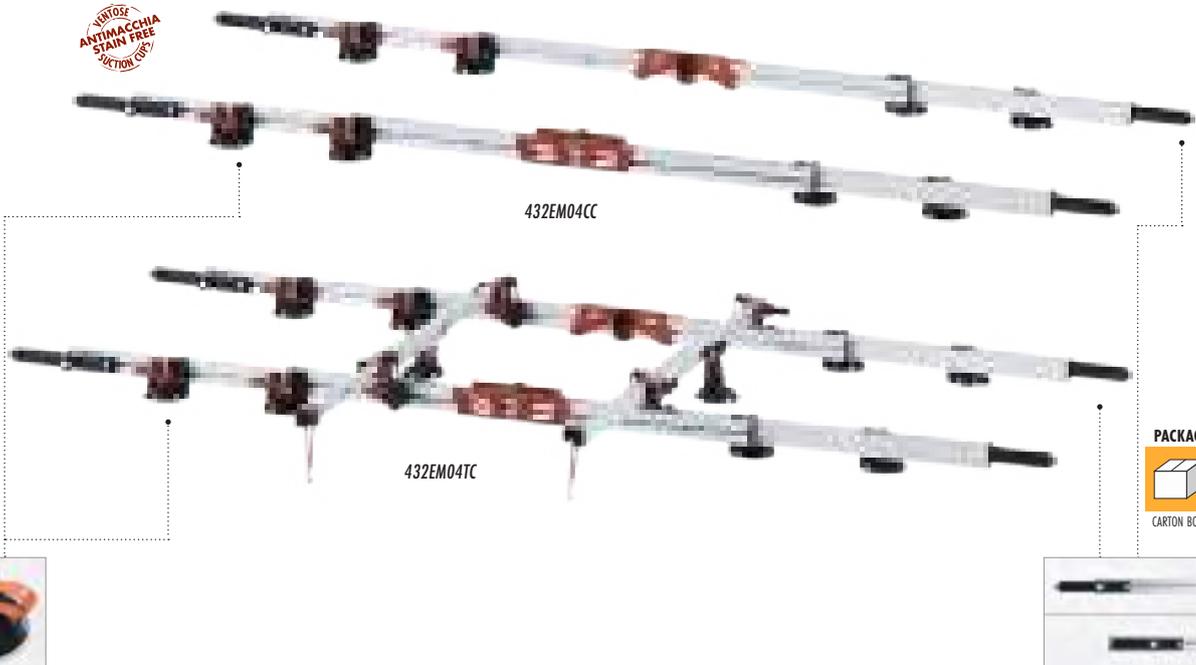
POSSIBLE COMBINATION WITH BIGFOOT BENCHES



EASY-MOVE MkIV X-LIGHT



PATENTED

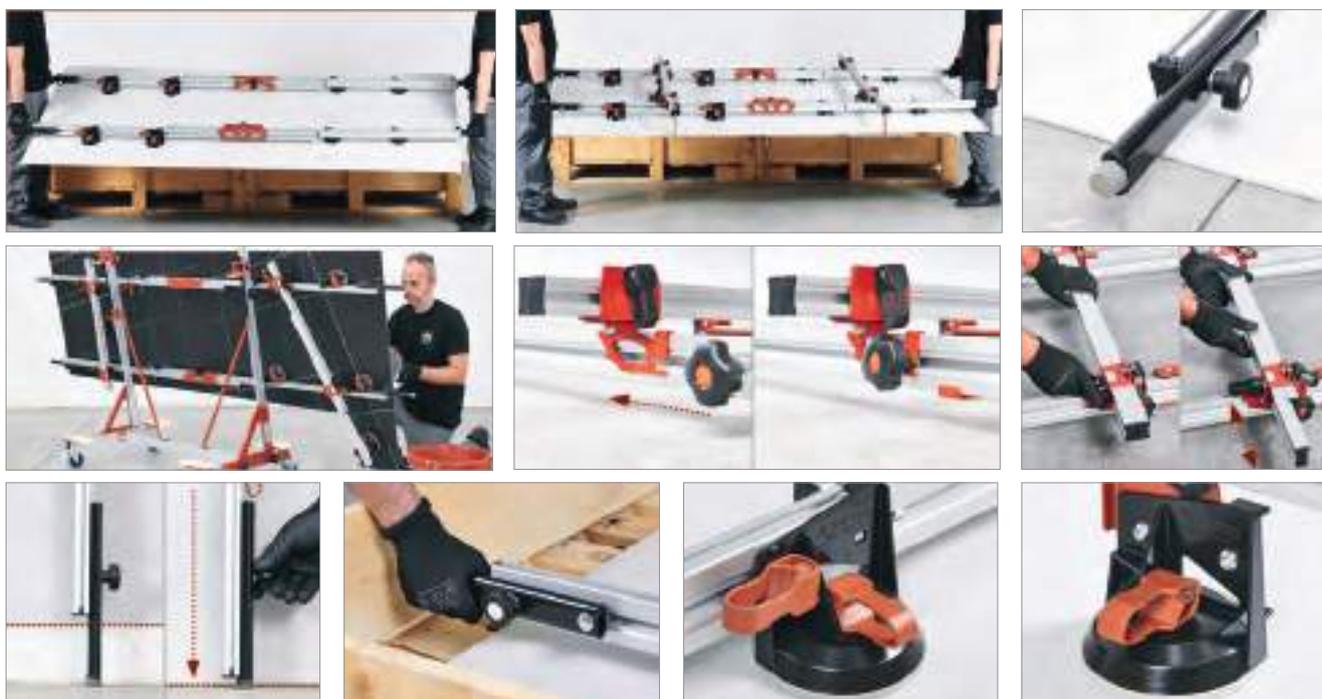


- Frame version equipped with single suction cups, it offers even more lightness (weight reduced by over 16% compared to the previous version with double suction cups);
- Equipped with suction cup with single pad suitable for tiles with smooth surfaces;
- Grey stain-free rubber;
- Ø 115 mm (4.5") rubber pad;
- Suction cup body made of die-cast aluminum, which provides strength and lightweight to the product;
- All suction cups (including the central ones) can be easily slid into any position along the profiles;
- Available version with two variable-length telescopic crossbars (min 90 cm - 35 1/2"; max 160 cm - 63") to allow easy entry into the case/skid and adapt to slabs of any width;
- Crossbars can be easily tilted at an angle (compared to the main profiles) so to adapt to even the most complicated slab layouts;
- Each crossbar is equipped with a single suction cup that can be moved along its entire length. The suction cup can be positioned both inside and outside the main profiles quickly and easily;
- All sliding and movements are extremely fluid to quickly and easily adapt the frame

- configuration to the slab layout. Even the most complicated;
- Sliding/telescopic handles (with "quick lock-release" handle system) equipped with a safety support device for the slab;
- The 4 sliding handles provided with non-slip and stain-proof grommet result in best ergonomics and handling even for wall installation;
- Maximum slab length 320 cm (10.5 feet);
- Slab minimum length allowed: 120 cm with cross bars (10 working suction cups), 100 cm without cross bars (8 working suction cups), 55 cm (4 working suction cups);
- Slab minimum width allowed: 20 cm using a single bar frame (4 working suction cups sticking);
- Available version with crossbars (10 suction cups) or without (8 suction cups). Pair of crossbars and their suction cups also available as accessory;
- Available as accessory the kit of 4 double handles to maximize ergonomics in case of use by 4 operators;
- Equipped with use and maintenance manual.

SPECIFICATIONS AND VERSIONS

Part No.			Description						
432EM04CC	8050532027022	1	EASY-MOVE MkIV X-LIGHT with 8 suction cups with grey stain-free-rubber	14,3 Kg	31.5 lbs	117 x 20 x h 22 cm	46" x 8" x h 8 2/3"	17,6 Kg	38.8 lbs
432EM04TC	8050532027039	1	EASY-MOVE MkIV X-LIGHT with crossbars 10 with suction cups with grey stain-free-rubber	21 Kg	46.3 lbs	117 x 20 x h 22 cm	46" x 8" x h 8 2/3"	24,3 Kg	53.5 lbs



TOOLS FOR LARGE FORMAT TILES

EASY-MOVE^{MkIV} WITH RV175 SUCTION CUPS (VACUUM WITH GAUGE)



PATENTED



PACKAGE



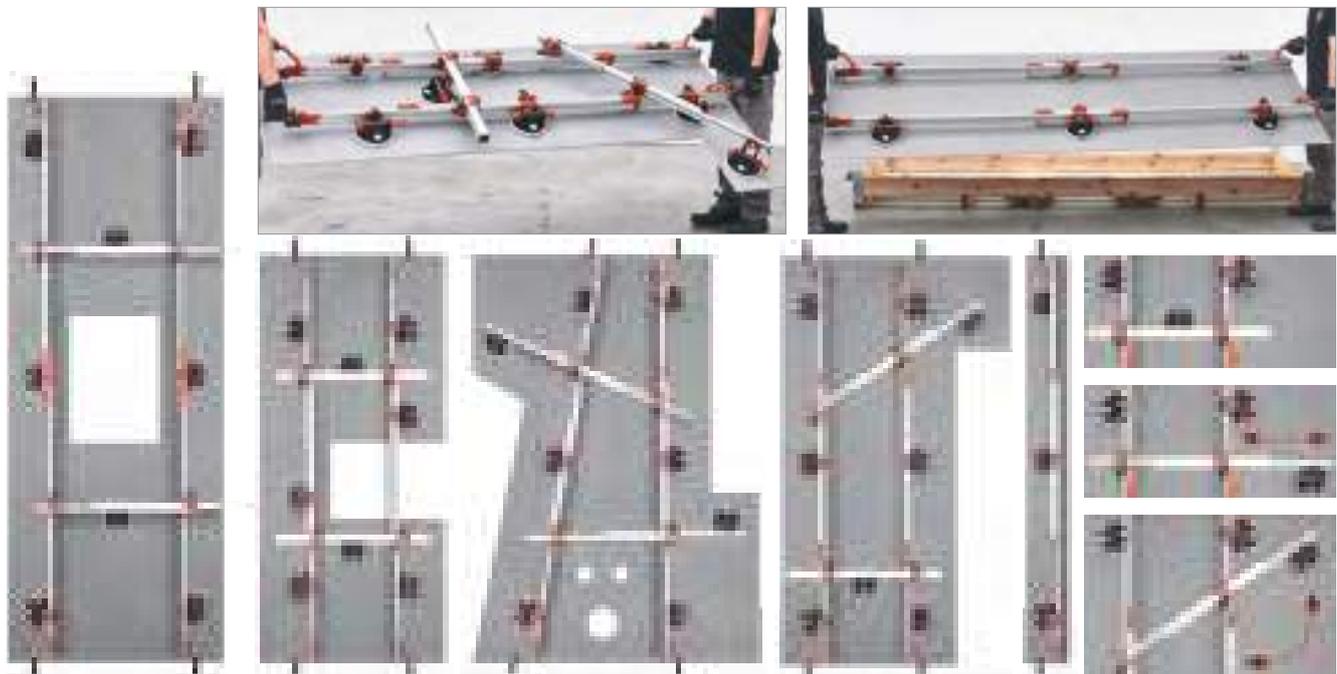
EASY-MOVE^{MkIV} WITH RV175 SUCTION CUPS (VACUUM WITH GAUGE)

- Completely redesigned this 4th generation of Easy-Move frame for handling large format tiles offers functionality and performance never achieved before.
- Weight reduced by over 25% compared to the previous version.
- Equipped with the innovative RV175 vacuum suction cups (perfect for textured tiles) featuring vacuum gauge and stain-free rubber, both very easy to replace in case of need, and die-cast aluminum body.
- Maximum safety thanks to the vacuum gauges (placed in protected position) which constantly indicates the degree of vacuum inside the cup. The pump system allows to restore/increase the vacuum at any time with the suction cup still in place/working.
- The sliding between the main aluminum profiles is extremely fluid thanks to the anti-friction pads.
- All suction cups (including the central ones) can be easily slid into any position along the profiles.
- Available version with two variable-length telescopic crossbars (mini 90 cm / 35 1/2"; max 160 cm / 63") to allow easy entry into the case/skid and adapt to slabs of any width.
- Crossbars can be easily tilted at an angle (compared to the main profiles) so to adapt to even the most complicated slab layouts.

- Each crossbar is equipped with a RV175 suction cup that can be moved along its entire length. The suction cup can be positioned both inside and outside the main profiles quickly and easily.
- All sliding and movements are extremely fluid to quickly and easily adapt the frame configuration to the slab layout. Even the most complicated.
- Tilting suction cups (+/- 5 °) to adapt to the inevitable bending of the slabs and guarantee the perfect grip in every situation. The system is particularly useful for textured slabs.
- Suction cups are all positioned in line so to allow using EASY-MOVE MkIV also on reduced width slabs (minimum width 19 cm / 7 1/2").
- The 4 sliding handles provided with non-slip and stain-proof grommet result in best ergonomics and handling even for wall installation. Each handle equipped with soft rubber grip.
- Maximum slab length 320 cm (10.5 feet); minimum 100 cm (3.3 feet).
- Available version with crossbars (8 suction cups) or without (6 suction cups). Pair of crossbars and their suction cups also available as accessory.
- Available as accessory the kit of 4 double handles to maximize ergonomics in case of use by 4 operators.
- Equipped with plastic suction cups protections, use and maintenance manual.

SPECIFICATIONS AND VERSIONS

Part No.		Description						
432EM04CA	8050532010512	1 EASY-MOVE ^{MkIV} with 6 vacuum (pump) suction cups "RV175" with vacuum gauge (stain-free-rubber)	16,5 Kg	36.3 lbs	180x 37xh 30 cm	71"x 14"xh 12"	20,3 Kg	44.7 lbs
432EM04TA	8050532010550	1 EASY-MOVE ^{MkIV} with crossbars with 8 vacuum (pump) suction cups "RV175" with vacuum gauge (stain-free-rubber)	23,9 Kg	52.6 lbs	180x 37xh 30 cm+ 101x12xh 15 cm + 37x19x h 17 cm	71"x 14"xh 12"+ 40"x5"x6" + 14"x7 1/2"xh 7"	28,8 Kg	63,5 lbs

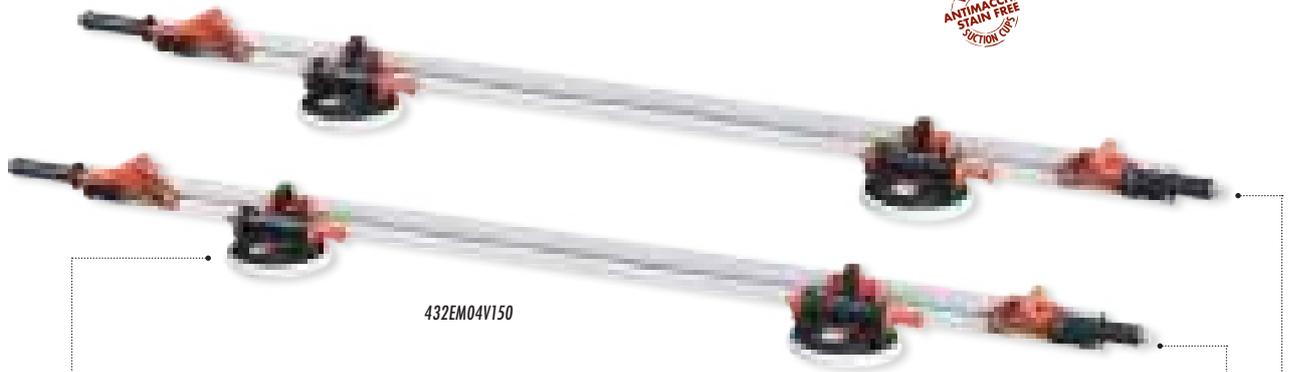


EASY-MOVE 150 WITH RV175 SUCTION CUPS (VACUUM WITH GAUGE)

made in
ITALY



VENTOSE
ANTIMACCHIA
STAIN FREE
SUCTION CUP



432EM04V150



PACKAGE

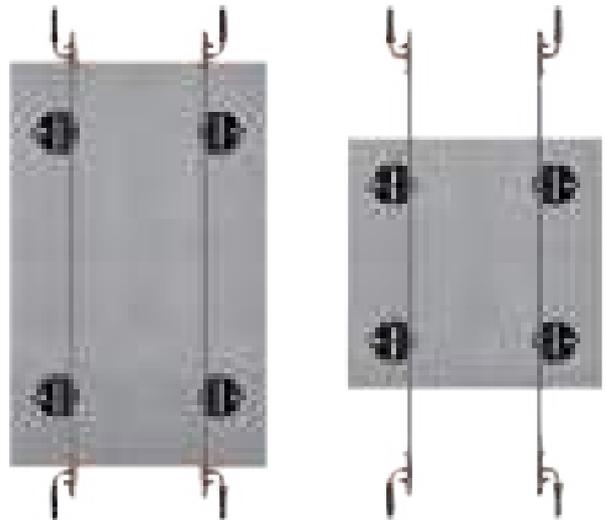


- Pair of handling devices for tiles/slabs up to 150 cm (4.9') long.
- Fixed length aluminum profiles.
- Equipped with 4 "RV175" vacuum suction cups (2 on each profile), perfect also for textured tiles/slabs.
- "RV175" vacuum suction cups (with die-cast aluminum body) feature vacuum gauge and stainfree rubber, both very easy to replace in case of need, as well as a corrosion-resistant vacuum valve;
- Maximum safety thanks to the vacuum gauges (placed in protected position) which constantly indicate the vacuum level inside the cup. The pump system allows to restore/increase the vacuum level at any time with the suction cup engaged.
- Each vacuum suction cup can be easily repositioned along the entire length of the aluminum bars;

- Tilting suction cups (+/- 5°) to adapt to the eventual bending of the slab and to guarantee the perfect grip in every situation. This feature is particularly useful for textured slabs.
- Suction cups are all positioned in line so to allow using EASY-MOVE 150 also on reduced width slabs (minimum width 19 cm / 7 1/2").
- The 4 sliding handles provided with non-slip and stain-proof grommet result in best ergonomics and handling even for wall installation. Each handle is equipped with soft rubber grip.
- It can be used in combination with EASY-MOVE ^{MKV} crossbars, easy to be assembled and disassembled, thanks to the quick lock-release system and with safety hooks for extra safety.
- Pair of crossbars and suction cup units for crossbars are available as accessories.
- Equipped with plastic suction cups protections, use and maintenance manual.

SPECIFICATIONS AND VERSIONS

Part No.			Description			
432EM04V150	8050532016989	1	EASY-MOVE 150 pair of handling devices with fixed length profiles with 4 "RV175" vacuum (pump) suction cups	10,4 Kg 22.9 lbs	180 x 37 x h 30 cm 71" x 14" x h 12"	14,2 Kg 31.3 lbs



TOOLS FOR LARGE FORMAT TILES

ONLY-ONE - DEVICE TO ASSIST INSTALLATION OF LARGE FORMAT TILES/SLABS

MADE IN ITALY

 PATENTED

YouTube
 channel
 raimondispa



PACKAGE



432KR02A



ONLY-ONE mounted on EASY-MOVE ^{MkIV} (Art 432KR02A + Art. 432EM04CA).

- Device to assist installation of large format tiles/slabs.
- It allows a single operator to collect a tile sized up to 150x150 cm (59"x59") from the floor and transport it to the installation area, back butter it, and lay it down next to the tile previously installed.
- On tile bigger than 150x150 cm (59"x59"), it provides excellent support for handling and installation process.
- Suitable for tile thickness from 3 mm up to 20 mm (1/8" – 3/4");

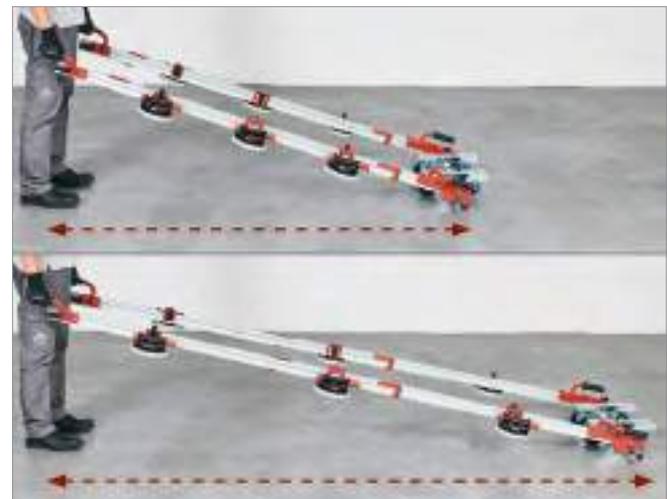
- Suitable with EASY-MOVE handling frames MkIII and MkIV versions.
- ONLY-ONE includes:
 - Cart with 4 swiveling wheels which can be repositioned according to the tile size.
 - Two ergonomic handles (to be fitted to the profiles of EASY-MOVE 150 and/or EASY-MOVE version ^{MkIV} and ^{MkIII}) equipped with a quick coupling system to the cart and anti-slip rubber pads (to safely perform back buttering).

SPECIFICATIONS AND VERSIONS

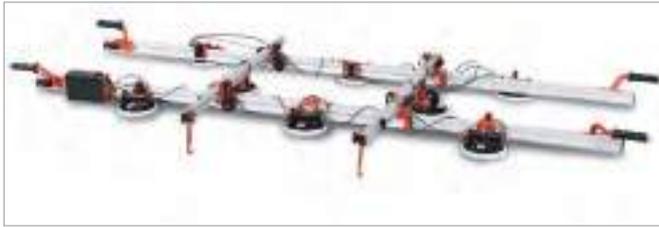
Part No.			Description	Use			
432KR02A	8050532018068	1	ONLY-ONE: device to assist installation of large format tiles/slabs	On Easy-Move ^{MkIII} and Easy-Move ^{MkIV} (X-Light, with double and vacuum suction cups, with/without crossbars)	8,9 Kg 19.6 lbs	117x20x h 20 cm 46" x 8" x h 8"	11,3 Kg 24.9 lbs

SPECIFICATIONS AND VERSIONS EASY MOVE 150

Part No.			Description			
432EM04V150	8050532016989	1	EASY-MOVE 150 pair of handling devices with fixed length profiles with 4 "RV175" vacuum (pump) suction cups	10,4 Kg 22.9 lbs	180 x 37 x h 30 cm 71" x 14" x h 12"	14,2 Kg 31.3 lbs



POWER-VACUUM KIT



Power-Vacuum kit mounted on EASY-MOVE^{MOV} with crossbars (Art. 432HAKITR + Art. 432EM04TA).



Power-Vacuum kit mounted on EASY-MOVE^{MOV} without crossbars (Art. 432HAKITR + Art. 432EM04CA).



PATENT
PENDING

432HAKITR

PACKAGE



- Vacuum circuit device to connect and simultaneously engage up to 8 suction cups designed for EASY-MOVE handling frames (only those equipped with vacuum suction cups; any version).
- Simply by pushing a button, the vacuum level is raised on all suction cups connected to the circuit, saving a significant amount of time compared to manual engagement.
- The kit includes:
 - the main unit with battery and vacuum pump (to be fastened to the frame via the provided strap)
 - vacuum nozzles to be fitted into suction cups by replacing the pistons
 - polyamide pipes
 - protective padded carry bag (provided with both handles and shoulder belt)
 - service kit, user's and maintenance manual;
- Should a suction cup loose its adhesion or a pipe being accidentally damaged, the remaining cups will stay engaged.
- The device is suitable with any version of EASY-MOVE handling frame equipped with any version of Vacuum suction cups. With or without crossbars.
- The device is compact in size and weight (2.7 Kg – 6.4 lbs), it does not affect the handling performances of the EASY-MOVE frame.
- Battery powered (38.5 Wh): long working span and long life.

SPECIFICATIONS AND VERSIONS

Part No.			Description	Use				
432HAKITR	8050532013650	1	Power-Vacuum Kit: vacuum circuit device to connect and simultaneously engage up to 8 vacuum pump suction cups	On all handling frames with VACUUM pump suction cups (up to 8)	38.5 Wh	2,7 Kg 5.9 lbs	45 x 23 x h 16 cm 17 2/3" x 9" x h 6 1/3"	3,1 Kg 6.8 lbs



TOOLS FOR LARGE FORMAT TILES

ACCESSORIES AND SPARE PARTS FOR EASY-MOVE ^{MkIV} AND EASY-MOVE ^{MkIV} X-LIGHT

made in
ITALY



432E004TR



432E004VA

VERBOSÉ
ANTIMACCHIA
STAIN FREE
SUCTION CUP



432E004VC

VERBOSÉ
ANTIMACCHIA
STAIN FREE
SUCTION CUP



432E004ID



185WR01A



433TS04DRIC

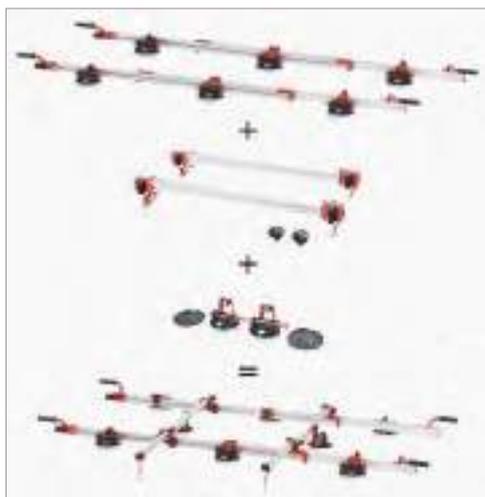
PACKAGE



CARTON BOX

ACCESSORIES AND SPARE PARTS FOR EASY-MOVE ^{MkIV} AND EASY-MOVE ^{MkIV} X-LIGHT

Part No.			Description						
432E004TR	8050532010581	1	Pair of crossbars for EASY-MOVE ^{MkIV} and EASY-MOVE ^{MkIV} X-LIGHT	5,4 Kg	11.9 lbs	101x12xh15 cm	40"x5"x6"	6,3 Kg	13.8 lbs
432E004VC	8050532027053	1	Kit of 2 suction cups for EASY-MOVE ^{MkIV} X-LIGHT crossbars	2,3 Kg	5 lbs	37x19xh 17 cm	14"x7 1/2"x h 7"	2,5 Kg	5.5 lbs
432E004VA	8050532010598	1	Kit of 2 vacuum suction cups "RV175" for EASY-MOVE ^{MkIV} crossbars	2 Kg	4.4 lbs	37x19xh 17 cm	14"x7 1/2"x h 7"	2,2 Kg	4.8 lbs
432E004ID	8050532010574	1	Kit of 4 double grip handles for EASY-MOVE ^{MkIV} and EASY-MOVE ^{MkIV} X-LIGHT	4,5 Kg	9.9 lbs	40x40xh 15 cm	15 3/4"x 15 3/4"x h 6"	5 Kg	11 lbs
185WR01A	8050532011434	1	Stain-free rubber cup + pads	145 gr	5.1 oz	—	—	—	—
433TS04DRIC	8050532033351	1	Bag for EASY-MOVE ^{MkIV} X-LIGHT without crossbars	900 gr	31.7 oz	50x50xh 10 cm	20"x20"xh 4"	1,1 Kg	2.4 lbs



TOOLS FOR LARGE FORMAT TILES

RV175^{MkII} - "VACUUM" PUMP SUCTION CUP WITH VACUUM GAUGE

made in
ITALY

PATENTED



185WA02VRV



Maintenance kit and protection cup



PACKAGE



VACUUM PUMP SUCTION CUP WITH VACUUM GAUGE

- RV 175^{MkII}- "vacuum" pump suction cup with vacuum gauge designed for handling ceramic tiles and slabs that guarantees perfect grip even on textured tiles. RV 175 is also suitable for lifting any non-porous material such as marble, granite, glass, etc.
- The vacuum gauge allows to constantly monitoring the gripping status of the suction cup, informing the operator when it is necessary to restore the vacuum level.
- The stain-free rubber cup is easily removable from the die-cast aluminum main body and can therefore be replaced if necessary.
- RV 175^{MkII} is equipped with a carry case, complete with protection cup and maintenance kit.

- The vacuum gauge is protected against impacts and can be easily replaced, if necessary. In the event of accidental breakage, a dedicated screw is included into the maintenance kit, which allows the suction cup to be used without the vacuum gauge.
- High performance vacuum valve, resistant to corrosion.
- Maximum load capacity: 130 Kg (286.6 lbs). Safety factor 1.5.
- Ø 175 mm (6 7/8") cup.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Height	Weight	Volume
185WA02VRV	8050532026933	1	RV175 ^{MkII} - "Vacuum" pump suction cup with vacuum gauge	1,4 Kg	3.1 lbs	29x20xh 11 cm	11 1/3"x 7 7/8"x h 4 1/3"	1,6 Kg	3.5 lbs

REPLACEMENT PARTS

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Height	Weight	Volume
185WR01A	8050532011434	1	Suction cup rubber + pads	145 gr	5.1 oz	-	-	-	-



TOOLS FOR LARGE FORMAT TILES

SINGLE, DOUBLE AND TRIPLE SUCTION CUPS



MEDUSA - SINGLE PAD SUCTION CUP FOR TILES WITH SMOOTH SURFACE

- Professional suction cup with single pad for handling ceramic tiles and other non-porous materials (i.e.: glass).
- Only suitable for tiles with smooth (untextured) tile surfaces.
- Ergonomic handle to engage/disengage tiles with a single hand.

- Ø 115 mm (4.5") rubber pad with metal insert.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 24 Kg – 59.2 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 10 pieces).

Part No.	Barcode	Box	Description	Weight	Dimensions
185	8024648000354	10	Medusa - single pad suction cup for tiles with smooth surface	340 gr 12 oz	27 x 39 x h 20 cm 10 5/8" x 15 1/3" x h 8"

MEDUSA PLUS - SINGLE PAD SUCTION CUP FOR TILES WITH BOTH SMOOTH AND STRUCTURED SURFACE

- Professional suction cup with single pad for handling ceramic tiles and other non-porous materials (i.e.: glass).
- Suitable for tiles with both smooth and textured surfaces thanks to its special triple-lip rubber pad.
- Ergonomic handle to engage/disengage tiles with a single hand.

- Ø 112 mm (4.4") pad made of stain-free gray rubber with metal insert.
- Rubber pad with tab for easy release from the smoothest surfaces.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 30 Kg – 66.1 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 10 pieces).

Part No.	Barcode	Box	Description	Weight	Dimensions
185MEMK3RP	8050532023857	10	Medusa PLUS - single pad suction cup for tiles with both smooth and structured surface	340 gr 12 oz	27 x 39 x h 20 cm 10 5/8" x 15 1/3" x h 8"

BIVENTOSA PLUS - DOUBLE PAD SUCTION CUP FOR TILES WITH BOTH SMOOTH AND TEXTURED SURFACE

- Professional suction cup with double pad for handling ceramic tiles and slabs and other non-porous materials (i.e.: glass).
- Suitable for tiles with both smooth and textured surfaces thanks to its special triple-lip rubber pad.
- Sturdy, light and long-lasting die-cast aluminum body.

- Ø 112 mm (4.4") pad made of stain-free gray rubber with metal insert.
- Rubber pad with tab for easy release from the smoothest surface.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 57 Kg - 125.6 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 6 pieces).

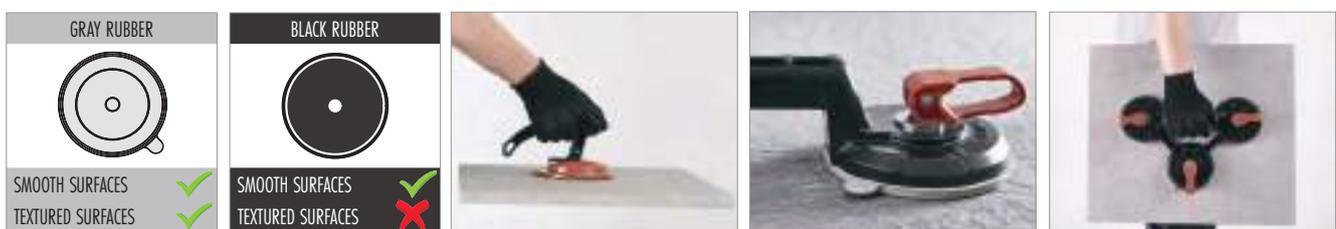
Part No.	Barcode	Box	Description	Weight	Dimensions
185BIMK3RP	8050532023840	6	Biventosa PLUS - double pad suction cup for tiles with both smooth and textured surface	815 gr 28.7 oz	27 x 39 x h 20 cm 10 5/8" x 15 1/3" x h 8"

TRIVENTOSA PLUS - TRIPLE PAD SUCTION CUP FOR TILES WITH BOTH SMOOTH AND STRUCTURED SURFACE

- Professional suction cup with triple pad for handling ceramic tiles and slabs and other non-porous materials (i.e.: glass).
- Suitable for tiles with both smooth and textured surfaces thanks to its special triple-lip rubber pad.
- Sturdy, light and long-lasting die-cast aluminum body.

- Ø 112 mm (4.4") pad made of stain-free gray rubber with metal insert.
- Rubber pad with tab for easy release from the smoothest surfaces.
- Maximum load capacity with tile on horizontal position (on smooth and clean surfaces): 74 Kg – 163.1 lbs (safety factor 1.5).
- Supplied packed into a display box with removable lid (holds 4 pieces).

Part No.	Barcode	Box	Description	Weight	Dimensions
185TRMK3RP	8050532023949	4	Triventosa PLUS - triple pad suction cup for tiles with both smooth and structured surface	1,15 Kg 2.5 lbs	27 x 39 x h 20 cm 10 5/8" x 15 1/3" x h 8"



CAM^{MkIII} - CART FOR LARGE FORMAT TILES AND HANDLING DEVICES TRANSPORTATION AND STORAGE

made in
ITALY



169CEL UN



CAM^{MkIII} disassembled.



CAM^{MkIII} in transport configuration.

PACKAGE



CARTON BOX

- Cart designed for the transport and handling of large format tiles (for instance 3200x1600 mm - 10.5'x5.2').
- Lightweight (20,4 Kg – 44.9 lbs), it can be quickly disassembled for maximum ease of use and to minimize its volume for ease of transportation.
- It allows to easily and safely spread adhesive in the back of the tile ("back-buttering"). For this purpose, it comes with two height-adjustable hooks for holding the handling devices (i.e.: EASY- MOVE) with the slab fasten on them.
- When the handling devices / frames are on the CAM^{MkIII}, the suction cups remain fully accessible. If needed, this allow to easily restore the vacuum level. This feature is particularly relevant when installing textured large format tiles.

- One side of the cart can be used as storage for the transport of one or more slabs.
- Wooden shelves on both sides of the cart provide safe support for large format tiles.
- On the storage side there are 2 height-adjustable rubber supports and plastic protections to prevent any accidental damage to the slabs.
- Height-adjustable safety hooks (which can be adapted to the dimension of the slab) to prevent slabs to fall.
- Two of the four pivoting wheels are provided with brakes so to prevent the cart to accidentally move.
- Maximum load: 250 Kg (551 lbs).

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box Icon	Description	Weight Icon	Dimensions Icon	Weight Icon
169CEL UN	8050532016521	1	CAM ^{MkIII} - Cart for the transport and handling of large format tiles and for the application of the adhesive in the back of the tile ("back-buttering")	20,4 Kg 45 lbs	160 x 60 x h 23 cm 63" x 23 5/8" x h 9 1/16"	25,8 Kg 56.9 lbs



TOOLS FOR LARGE FORMAT TILES

TYRREL - CART FOR TRANSPORTING TILES/SLABS AND CORNER PROTECTORS



TYRREL^{MMII}

- Compact cart for handling and transporting tiles and slabs.
- Maximum ease of transport with minimum size.
- Capable to travel on uneven surfaces (for instance even on up to 2 cm – 3/4" lippage).
- Tiles/slabs rest onto a wooden support to prevent accidental damage.
- To grant maximum stability and maneuverability, it is equipped with 4 wheels, 2 of which

- are swiveling.
- Handles carved into frame for convenient transportation.
- Maximum load capacity: 210 Kg (463 lbs).
- Can be used in combination with handling frames (i.e.: EASY-MOVE).

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight	Dimensions	Weight
432ZC4R	8050532026353	1	TYRREL ^{MMII} - Cart for transporting tiles and slabs	6,8 Kg 15 lbs	74 x 35 x h 18 cm 29"x 14" x h 7"	7,5 Kg 16.5 lbs

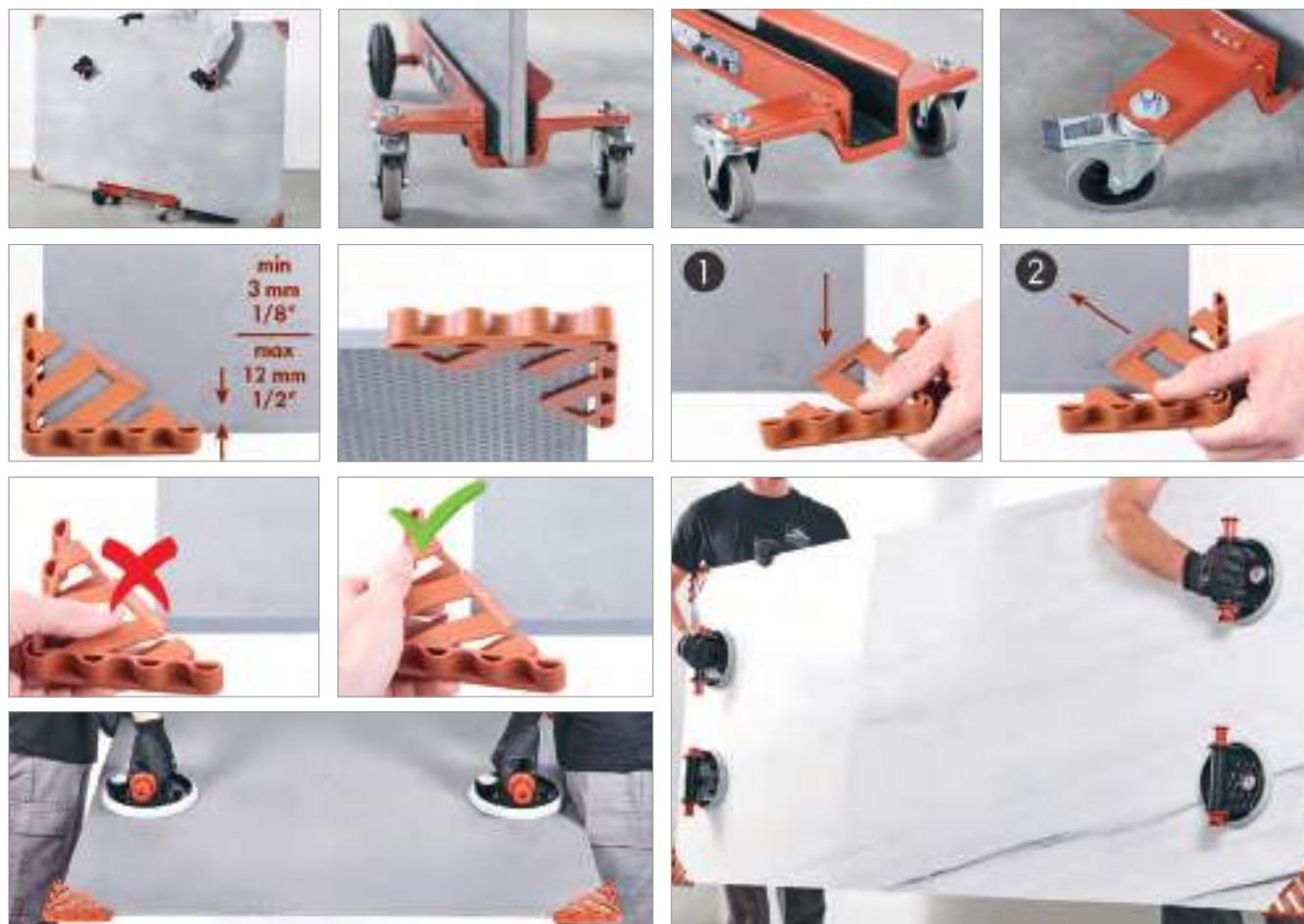
CORNER PROTECTOR

- Corner protectors studied mainly for large format tiles but suitable for all kind of tiles. Even for glass or other materials.
- Suitable for tiles and slabs with 3-12 mm thickness; so one product covers all large format tiles thicknesses.
- They are very important when handling large format tiles to avoid potential damages to the most delicate parts of the slab (the corners indeed - and the edges).

- Inserting the product on the corner is easy and fast.
- Once inserted, it firmly remains into position, thanks to a clip that maintains its support on the corner.
- Sold into a 4 pieces transparent blister.
- Made of sturdy plastic.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Thickness	Width	Weight	Weight	Dimensions	Dimensions	Weight	Weight
432SSBRAI	8050532008687	8	Corner protector (4 pcs)	3 - 12 mm	1/8" - 1/2"	150 gr	5.3 oz	29x17 x h 18 cm	11 1/2" x 7" x h 7"	1,2 Kg	2.6 lbs



E-FOX - PROFESSIONAL CORDLESS TILES/SLABS VIBRATOR AND RUBBER ANTI-BOUNCING TILE BEATER



321BATPRR
2-in-1 products



321BATPRR & 321BATRVR supplied with bag

PATENT
PENDING



321BATRVR



321BATFR



142GR



DISPLAY BOX



PACKAGE



- Professional cordless vibrator designed to vibrate large format tiles in order to expel the air from underneath the slab (avoiding air pockets), so to obtain the perfect adhesive coverage;
- Extremely effective also for the perfect bonding of uncoupling and waterproofing membrane sheaths;
- Battery powered: no more cords getting in the way;
- The battery provides abundant autonomy: within 150 and 200 m² (1,600 - 2,100 sq. ft.) vibrated surface on a single charge. The battery has a very long life: more than 100.000 m² (1 million sq. ft.) before the performance (of the battery) starts to decrease;
- Model 321BATPRR: 21x41 cm vibrating area ideal for vibrating large format slabs with maximum speed and effectiveness, steps and columns. Vibrating area can be reduced to 15x15 cm by removing the external plate;
- Model 321BATRVR: 15x15 cm vibrating area ideal for use on walls and for vibrating small format tiles. Vibrating area extendable to 21x41 cm by adding the optional plate;

- Ideal to be used both on wall and floor thanks to its extremely low weight: 5,8 Kg (12.8 lbs) with 24x41 cm (8 1/4" x 16 1/8") vibrating plate; 3,1 Kg (6.8 lbs) with 15x15 cm (6"x6") vibrating plate;
- PVC vibrating area (plates) provide low friction onto slab surface, ensuring a low user fatigue and, thanks to its rigidity, they transfer to the slab/sheaths the entire vibrating force;
- The high frequency vibrations guarantee maximum efficiency by minimizing mechanical stress to the tile/slab, even in critical situations (for instance a low thickness slab with large cutopenings, C shaped cutouts or multiple round holes);
- 3 handles: two externals for two-hands use and one central for one-hand use;
- High vibration frequency (motor Rpm: 3.500);
- Motor: 15V direct current, battery power 38.5 Wh;
- Supplied with a protective padded bag (provided with both handles and shoulder belt) ideal for both transport and storage.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Description	Motor	Battery	Weight	Dimensions	Capacity
321BATPRR	8050532013339	1	e-FOX professional tiles/slabs vibrator, battery powered, supplied with 15x15 cm and 21x41 cm vibrating plates, battery charger, bag.	15V	38.5 Wh	5,5 Kg 12.1 lbs	45 x 23 x h 16 cm 17 2/3" x 9" x h 6 1/3"	6 Kg 13.2 lbs
321BATRVR	8050532013346	1	e-FOX professional tiles/slabs vibrator, battery powered, supplied with 15x15 cm vibrating plate, battery charger, bag.	15V	38.5 Wh	3,6 Kg 7.9 lbs	45 x 23 x h 16 cm 17 2/3" x 9" x h 6 1/3"	4,1 Kg 9 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Weight	Battery	Dimensions	Capacity
321BATFR	8050532013889	1	Vibrating plate 21x41 cm for e-Fox 15x15 cm (321BATRVR)	1,7 Kg	3.7 lbs	40x28x h25 cm 16"x11"x h 10"	2,3 Kg 5.1 lbs

TILE BEATER WITH ANTI-BOUNCE AND STAIN-FREE RUBBER

- To improve adhesive bounding and to expel air from underneath the slabs/tiles;
- Bottom and perimeter made of white stain-free rubber;
- Beaten base designed to get the easy escape of air left between the rubber pad and the

- tile/slab;
- Frame made of galvanized steel to prevent corrosion;
- Off center handle to improve effectiveness and reduce operator fatigue.

Part No.	Barcode	Box	Description	Weight	Battery	Dimensions	Capacity
142GR	805053202733	4	Tile beater with anti-bounce and stain-free rubber	1,8 Kg	3.9 lbs	26 x 37 x h 16 cm 10 1/4" x 14 1/2" x h 6"	7,4 Kg 16.3 lbs



TOOLS FOR LARGE FORMAT TILES

CLOSER PLUS – DEVICE TO ALIGN TILES/SLABS LEVTOPIAT AND LEVTOPIUS - DEVICES FOR COUNTERTOPS AND FURNITURE ELEMENTS INSTALLATION

made in
ITALY

YouTube
channel
raimondispa



PACKAGE



CARTON BOX



CLOSER PLUS
185DALMK2

LEVTOPIAT
185ARLIVAF

LEVTOPIUS
185ARLIVAV

CLOSER PLUS - DEVICE TO ALIGN SLABS WITH BOTH SMOOTH AND STRUCTURED FINISH

- To align large format tiles during installation by simply turning a knob.
- Suitable for tiles either with textured or smooth surface finish.
- Equipped with 2 Triple suction cup PLUS (total of 6 suction cups Ø 112 mm – 4.4”) suitable for both tiles / slabs with structured and smooth surface finish.

- Stain-free grey rubber pads with tab to facilitate disengagement from smooth surfaces.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight	Dimensions
185DALMK2	8050532024878	2	CLOSER PLUS – Device to align tiles/slabs with triple suction cups (Triventosa PLUS) with stain-free-rubber	4 Kg / 8.8 lbs	58x30xh 25 cm / 23”x12”x h 10”

LEVTOPIAT - DEVICE FOR INSTALLATION OF COUNTERTOPS AND FURNITURE ELEMENTS

- To level and align kitchen / bathroom countertops (or other furnishing elements) during the installation phase.
- Suitable for flat installations.
- Equipped with a leveling unit.
- Thanks to the vacuum device, the grip can be restored without removing the suction cup from the slab to grant consistent support during the maturation of the bonding agent
- The vertical leveling is achieved via 2 height adjustable feet with knobs which are meant to

- be positioned on the 2 countertop sections (slabs): the perfect flatness of the 2 countertop sections (slabs) is achieved thanks to the vertical adjustment of the 2 feet.
- The horizontal alignment of the 2 countertop sections is achieved via a knob which controls with high accuracy the clearance between the 2 suction cups.
- Equipped with 2 vacuum suction cups RV175 (Ø 175 mm – 6 7/8”) with stain-free rubber pad, ideal for tiles either with textured or smooth surface finish.
- Suction cups equipped with vacuum gauge.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight	Dimensions
185ARLIVAF	8050532024212	1	LEVTOPIAT - Device for installation of countertops and furniture elements with RV175 vacuum suction cups with stain-free-rubber	2,9 Kg / 6.4 lbs	58x30xh 25 cm / 23”x12”x h 10”

LEVTOPIUS - DEVICE FOR INSTALLATION OF COUNTERTOPS AND FURNITURE ELEMENTS WITH VARIABLE ANGLE

- To align, level and move sideways kitchen / bathroom countertops (or other furnishing elements) during the installation phase.
- Suitable for both flat and corner installations.
- Equipped with two leveling units
- The vertical leveling is achieved via 4 height adjustable feet with knobs which are meant to be positioned on the 2 countertop sections (slabs): the perfect flatness of the 2 countertop sections (slabs) is achieved thanks to the vertical adjustment of the 4 feet.
- The horizontal alignment of the 2 countertop sections is achieved via a knob which controls with high accuracy the clearance between the 2 suction cups.

- By acting onto knob, the 2 countertop sections(slabs) can be moved to achieve a perfect alignment of the outer edges of the countertop .
- All adjustments can be achieved either on slabs laid horizontally or with an angle (to be equal, larger or smaller than 90 ° - action range 192 °)
- Equipped with 2 vacuum suction cups RV175 (Ø 175 mm - 6 7/8”) with stain-free rubber pad, ideal for tiles either with textured or smooth surface finish.
- Suction cups equipped with vacuum gauge.
- Thanks to the vacuum device, the grip can be restored without removing the suction cup from the slab to grant a consistent support during the maturation of the bonding agent.

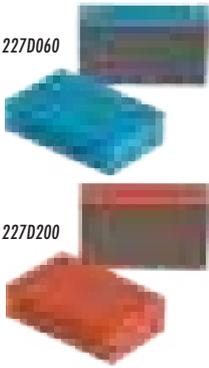
SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight	Dimensions
185ARLIVAV	8050532024229	1	LEVTOPIUS - Device for installation of countertops and furniture elements with variable angle with RV175 vacuum suction cups with stain-free-rubber	3,5 Kg / 7.7 lbs	45x23xh 16 cm / 17 2/3” x 9” x h 6 1/3”



OTHER TOOLS FOR LARGE FORMAT TILES AND TOOLS BAG

made in ITALY



PACKAGE



DIAMOND PADS

- To finish the edges of tiles / slabs after cutting.
- Available grains 60 and 200.

Part No.	Barcode	Box	Description	Grain	Size	Weight	Volume	Weight	Volume
227D060	8024648077578	5	Diamond pad 55x90 mm grain 60	60	55x90 mm	10 gr	0.35 oz	55 gr	1.9 oz
227D200	8024648077585	5	Diamond pad 55x90 mm grain 200	200	55x90 mm	10 gr	0.35 oz	55 gr	1.9 oz

GRINDING DISCS WITH DIAMOND LAMELLAS

- Lamellar grinding discs for shaping porcelain tiles/slabs edges
- Three grits are available: 60, 120 and 200.
- Use: both dry and with water.

Part No.	Barcode	Box	Description	Water	Sun	Weight	Volume	Weight	Volume
274FDLAM060	8050532012417	5	Lamellar disc grain 60	•	•	90 gr	3.1 oz	-	-
274FDLAM120	8050532018556	5	Lamellar disc grain 120	•	•	90 gr	3.1 oz	-	-
274FDLAM200	8050532012950	5	Lamellar disc grain 200	•	•	90 gr	3.1 oz	-	-

DIAMOND PADS FOR EDGE AND SIDE FINISHING / POLISHING

- Use on angle grinder RPM: min 1.800 / MAX 4.000

Part No.	Barcode	Box	Description	Water	Sun	Material	Grain	Weight	Volume
274FDGP50	8050532006713	1	Kit of 7 diamond pads	•	•	for porcelain	Ø 100	80 gr	2.8 oz
274FD100G0050	8024648097293	5	Diamond pad grain50	•	•	-	Ø 100	gr.50	50 gr 1.8 oz
274FD100G0100	8024648081933	5	Diamond pad grain100	•	•	-	Ø 100	gr.100	50 gr 1.8 oz
274FD100G0200	8024648081940	5	Diamond pad grain200	•	•	-	Ø 100	gr.200	50 gr 1.8 oz
274FD100G0400	8024648081957	5	Diamond pad grain400	•	•	-	Ø 100	gr.400	50 gr 1.8 oz
274FD100G0800	8024648081964	5	Diamond pad grain800	•	•	-	Ø 100	gr.800	50 gr 1.8 oz
274FD100G1500	8024648081971	5	Diamond pad grain1500	•	•	-	Ø 100	gr.1500	50 gr 1.8 oz
274FD100G3000	8024648081988	5	Diamond pad grain3000	•	•	-	Ø 100	gr.3000	50 gr 1.8 oz
274CV100G80	8024648015648	5	Zirconium abrasive disc with Velcro attachment grain 80	•	•	-	Ø 115	gr.80	50 gr 1.8 oz
274FD100A	8024648081506	1	Pad with velcro Ø 100 mm - 14MA attachment	•	•	-	Ø 100	-	60 gr 2.1 oz

TOOL BAG

- Protective padded bag ideal for both transporting and storing the machine (i.e.: E-Fox) or other tools/accessories.
- Provided with both handles and shoulder belt.
- One internal pocket.
- Equipped with a zip along the opening on the top of the bag.

Part No.	Barcode	Box	Description	Weight	Volume	Weight	Volume
321TS01A	8050532019577	1	Tool bag	50 gr	1.8 oz	-	-



TOOLS FOR LARGE FORMAT TILES



433KOMOHR
 Angle grinder not included

179FLEX012SE
 179FLEX010SE
 179FLEX006SE

179FLEX45SE

179FLEX45SERF



- MOTOKOMPASS is a device designed to create rounded or with rounded corner furnishing elements.
- Possible diameters to perform: minimum 30 cm, maximum 100 cm.
- It is possible to perform both half/bullnose and 45° miter (jolly) profiles.
- Half/bullnose profiles can be performed on slabs and tiles with a thickness from 5 to 12 mm. Available radius: 6 mm, 10 mm, 12 mm.
- 45° miter (jolly) profiles can be performed on slabs and tiles with a thickness from 3 to 12 mm.
- For finishing/polishing the shaped edges, it is recommended to use an angle grinder freehand (max 1400 rpm) with diamond pads.
- It can be either used dry (with a dust extractor) or with water (with kit for wet cut art.

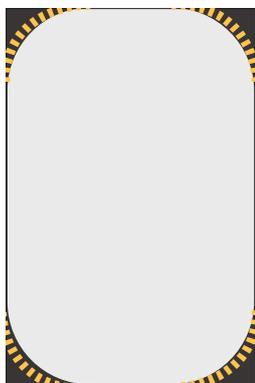
- 433PWWA).
- Suitable with almost all angle grinders with power between 600-1100W.
- Available for grinders with M14 arbor attachment (Art. 433KOMOHR) and for angle grinders with 5/8" - 11 arbor attachment (Art. 433KOMOHRUS).
- Equipped with: "RV 175" vacuum pump suction cup with vacuum gauge for use on textured surfaces (special references on the suction cup are available in order to correctly position the suction cup in relation to the work to be performed), scoring device with diamond wheel Ø 16mm, housing unit for angle grinder for shaping edges, cutting-off plier for snap after the scoring cut, use and maintenance manual.
- Angle grinder and diamond tools are not included: they have to be purchased separately.

SPECIFICATIONS AND VERSIONS

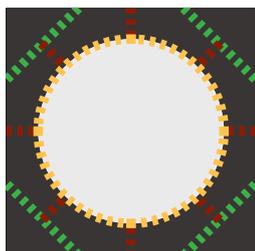
Part No.	Box	Barcode	Description	Arbor	Wheel	Grinder	Box H	Box W	Weight	Box D	Weight
433KOMOHR	1	8050532008700	MOTOKOMPASS Device for circular shaping. Without angle grinder. Without wheel. With cutting-off plier 3-6 mm.	M14	-	-	12 mm	12 mm	5,4 Kg	80 x 33 x h 21 cm	6,5 Kg
433KOMOHRUS	1	8050532011434	MOTOKOMPASS Device for circular shaping. Without angle grinder. Without wheel. With cutting-off plier 3-6 mm.	5/8"-11	-	-	0.47"	0.47"	11.9 lbs	31 1/2" x 13" x h 8"	14.3 lbs

DIAMOND WHEELS

Part No.	Box	Barcode	Description	Wheel profile	Ø	Wheel	Water	Sun
179FLEX006SE	1	8024648094834	Shaping wheel for 1/2 bullnose	[Profile]	120 mm 4 3/4"	6 mm 1/4"	•	•
179FLEX010SE	1	8024648087171	Shaping wheel for 1/2 bullnose		120 mm 4 3/4"	10 mm 3/8"	•	•
179FLEX012SE	1	8050532010970	Shaping wheel for 1/2 bullnose	[Profile]	120 mm 4 3/4"	12 mm 1/2"	•	•
179FLEX45SE	1	8050532010987	Shaping wheel for 45° profile (jolly)		120 mm 4 3/4"	-	•	•
179FLEX45SERF	1	8050532011267	Finishing wheel for 45° profile (jolly)		120 mm 4 3/4"	-	•	•



STARTING SLAB
 MOTOKOMPASS
 FINAL SLAB



STARTING SLAB
 MOTOKOMPASS
 CUTTING GUIDE
 ANGLE GRINDER
 FINAL SLAB



KOMPASS - DEVICE TO PERFORM CIRCULAR CUTS

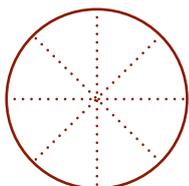
made in
italy



KOMPASS scribing

433KOMP 50

slicing via angle grinder



PACKAGE



CARTON BOX

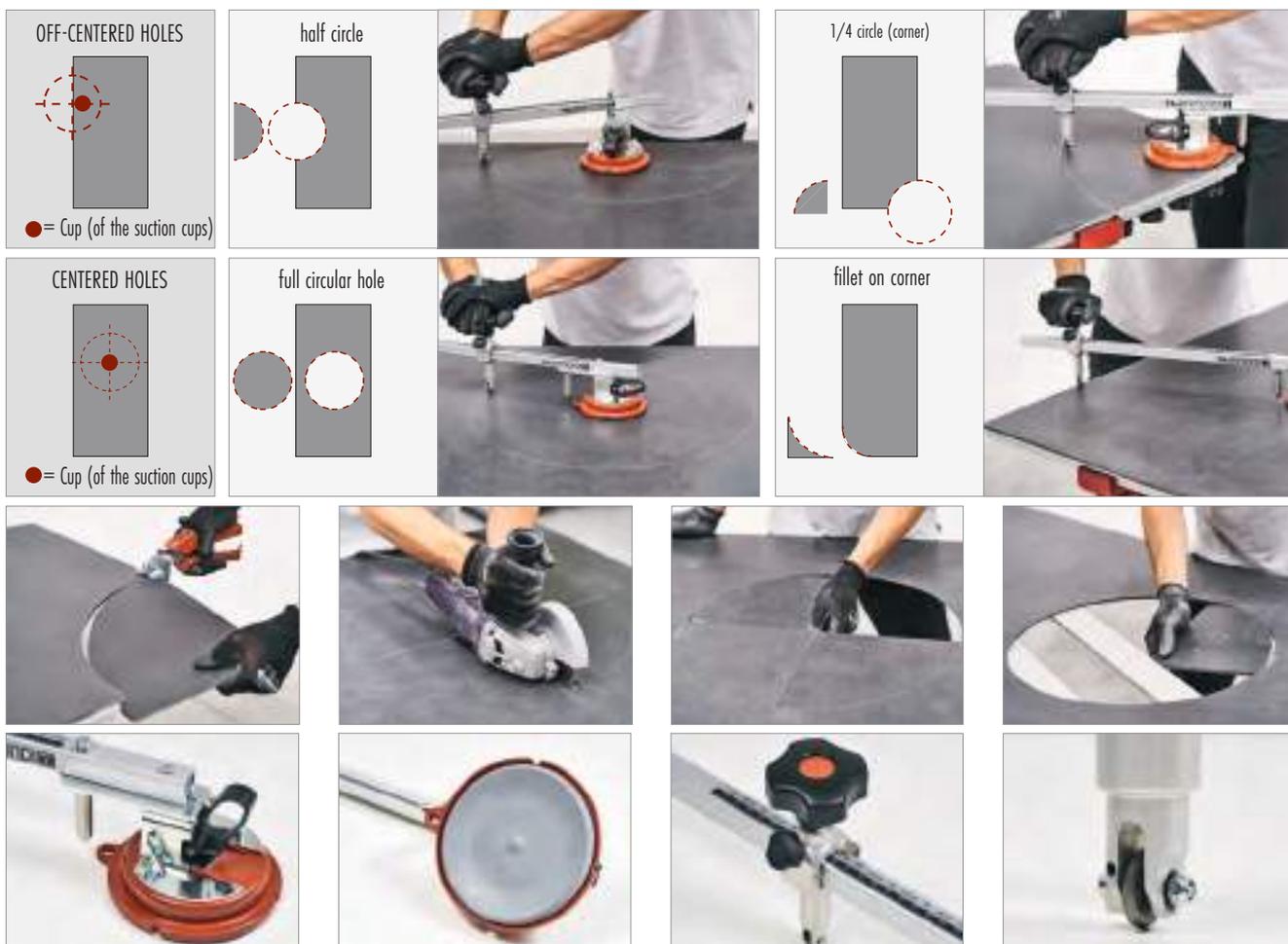
KOMPASS - DEVICE TO PERFORM CIRCULAR CUTS

- Device to perform large diameter circular cuts on large format tiles using the score and snap system.
- It is possible to perform centered, and off centered holes, in relation to the position of the suction cup which holds the KOMPASS to the slab.
- Centered holes dimension: min. Ø 22 cm (8 5/8"), max. Ø 100 cm (39 3/8").
- Off-centered hole dimension: min. Ø 32 cm (12 5/8"), max. Ø 100 cm (39 3/8").
- Diamond scoring wheel Ø 16 mm with pin and bearings.

- Metric/imperial ruler with pointer showing hole diameter.
- Light and easy to transport.
- To complete the processing of the hole is almost always necessary to perform slicing with an angle grinder and removing the cloves afterward.
- It is possible to perform a full circular hole, a semicircular hole, and 1/4 of circle, rounding the corner of the slab.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	CENTERED HOLES Ø DIMENSION	OFF-CENTERED HOLES Ø DIMENSION	Weight	Dimensions	Weight
433KOMP 50	8050532000742	1	KOMPASS - device to perform circular cuts	22 cm - 100 cm 8 5/8" - 39 3/8"	32 cm - 100 cm 12 5/8" - 39 3/8"	1,2 Kg 2.6 lbs	15x15xh 69 cm 6"x6"xh 27"	10,2 Kg 22.5 lbs



TOOLS FOR LARGE FORMAT TILES

TIP-TOP. FACE-UP MITER-CLAMPING-DEVICE FOR STAIRS AND COUNTERTOPS OF ANY LENGTH



VERTICE
ANTIMACCHIA
STAIN FREE
SUCTION CUP

made in
ITALY

YouTube
raimondispa



171TG RAI

TIP-TOP. FACE-UP MITER-CLAMPING-DEVICE FOR STAIRS AND COUNTERTOPS OF ANY LENGTH

- Face-up miter clamping devices designed to work with fully visibility of the corner on tiles and stones of any length.
- It allows the user to see the corner with no need to bend.
- Independent double micrometric adjustments (vertical - up and down / horizontal - back and forward) allows to easily create the perfect corner.
- No tile length limits make it perfect for large format porcelain tiles as well.
- As a general guideline we recommend to use a pair (1 kit) on tiles or stones up to 200 cm (6.6') length. For longer tiles just add additional units. Slider adjustment to accommodate laminated edges from 30 to 300 mm (1 3/16" - 12")
- Steps/top dimensions (performances):
maximum tile length: ∞ (infinite / no limit of length);
riser: maximum 300 mm (12"); minimum 30 mm (1 3/16").
maximum tile width: ∞ (infinite / no width limit);
- Suitable also for corner gluing (3 tiles). At least two kits (4 devices) are necessary to perform

this particular operation.

- The 3 ballasts weighing a total of 1.2 kg (2.6 lbs) which equip each device contribute to create the perfect weights distribution to keep the tiles in position.
- The 2 stain-free rubber suction cups (Ø 88 mm; 3.5") which equip each device help keeping them in place while doing up & down /back & forward micro-adjustments.
- Black reference bands make it easy and fast to place the devices on the top of the tiles in the right position.
- TIP-TOP is designed to work on the top of the tiles. Tiles must be positioned on a stable, sturdy and big-enough table. We recommend to use one or more BIGFOOT tables (worktop dimensions up-to 340x150 cm and even more if needed).
- Each TIP-TOP kit consists of two devices / units.
- TIP-TOP is extremely compact and light (6.2 kg / 13.6 lbs per pair / kit) for ease of storage and transport.

SPECIFICATIONS AND VERSIONS

Part No.			Description						
171TG RAI	8050532005686	1	TIP-TOP. Pair of face-up miter-clamping-devices for stairs and countertops of any length	6,2 Kg	13.7 lbs	50 x 50 x h 27 cm	20" x 20" x h 10 5/8"	9 Kg	19.8 lbs



TSX – DEVICE FOR INSTALLING AND HANDLING TILES (BATTERY-OPERATED SUCTION CUP)

made in
ITALY

CE
UK
CA



269TSH 01A



269TSH 02A
TSX set up for 2 operators
(INCLUDED IN 269TSH 01A)

PACKAGE



- TSX: device to improve ergonomics and postural comfort when installing and handling tiles.
- Designed for use with tiles of maximum weight 80 Kg (176 lbs) and dimension up to 120 x 120 cm (48" x 48").
- It can be used two ways:
 - with cart: it allows just one man to handle the tile.
 - without cart: must be used by two men. This configuration is needed when greater handling and maneuverability are required during installation.
- TSX allows to pick-up tiles directly from the pallet up to a max height of 50 cm (19.6").
- TSX is equipped with a large (25x25 cm / 10"x10") battery operated suction cup; with a mousse sealing ring for maximum grip.
- Suction cup provides excellent grip on any tiles, structured included. Works on any non-porous material.
- TSX comes with a li-ion rechargeable battery-operated device to generates vacuum.
- Vacuum generator and release valve are close to handle so to be easy to reach while in product in use.
- TSX is equipped with vacuum gauge and a non-return valve.
- Provided with 2 large wheels (Ø 26 cm / 10") suitable for use even on rough surfaces. Made of solid rubber (anti-punctured).
- Two protective tilting plates prevent the suction cup from resting on surfaces that could potentially damage/dirty it when the product is not being used. The protective plates must be excluded when using the product.
- Maximum nominal suction cup load capacity 150 Kg (330 lbs). Safety factor 1.5 applied. Product not recommended for tile heavier than 80 Kg (176 lbs).

MODEL AND SPECIFICATION

Part no.			Description				
269TSH 01A	8050532032644	1	TSX – device for installing and handling tiles with battery-operated suction cup and wheels .	38.5 Wh	22 Kg 48.5 lbs	177x55xh 44 cm 69 1/2"x21 2/3"xh 17 1/3"	26 Kg 57.3 lbs
269TSH 02A	8050532033931	1	TSX – Device for installing and handling tiles with battery-operated suction cup without wheels .	38.5 Wh	15.4 Kg 34 lbs	177x55xh 44 cm 69 1/2"x21 2/3"xh 17 1/3"	22 Kg 48.5 lbs
269TSH 03A	8050532033948	1	Optional wheel kit to convert TSX without wheels (ref. 269TSH 02A) into TSX with wheels (ref. 269TSH 01A)	-	12.4 Kg 27.3 lbs	177x55xh 44 cm 69 1/2"x21 2/3"xh 17 1/3"	19 Kg 41.8 lbs



50 cm (19 11/16")

PROTECTIVE PLATES
PRODUCT BEING USED

PROTECTIVE PLATES
PRODUCT NOT BEING USED

TOOLS FOR LARGE FORMAT TILES

TSS – DEVICE FOR INSTALLING AND HANDLING TILES (MANUALLY-OPERATED PUMP SUCTION CUP)

made in
ITALY




269TSA01A



TSS set up for 2 operators

PACKAGE



CARTON BOX

- TSS: device to improve ergonomics and postural comfort when installing and handling tiles.
- Designed for use with tiles of maximum weight 50 Kg (110 lbs).
- It can be used two ways:
 - One man configuration: maximum tile size 60 x 60 cm (24 x 24").
 - Two men configuration: maximum tile size 120 x 120 cm (48 x 48").
- The TSS frame is made of sturdy steel protected with cataphoresis (anti-rust) treatment.
- The TSS is provided with pump suction cup Ø 175 mm (6 7/8"). Triple-lip stain-free rubber. Replaceable rubber cup. Replaceable vacuum gauge.
- The pump-operated suction cup is designed for handling ceramic tiles, smooth or textured. The suction cup is also suitable for any non-porous material such as marble, granite, glass, etc...
- The vacuum gauge allows to constantly monitor suction cup grip status. It indicates if restoring vacuum is needed.
- Suction cup is equipped with stain-free rubber so to not mark tiles.
- Rubber is easy to replace in case of accidental damage. Just remove it from die-cast aluminum suction cup body and replace it.
- The vacuum gauge is protected from shocks. Anyhow, in the event of accidental breakage, it can still be replaced. The product can also be used if the vacuum gauge breaks by using the supplied reset-screw.
- Suction up is equipped with a special anti-rust and high-performance valve.
- Supplied with rubber protective cover and maintenance kit.
- Maximum nominal suction cup load capacity 130 Kg (287 lbs). Safety factor 1.5 applied. Product not recommended for tile heavier than 50 Kg (110 lbs).

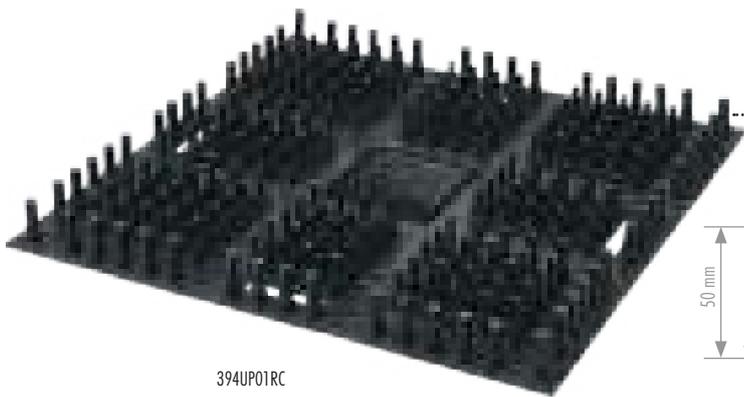
MODEL AND SPECIFICATION

Part no.			Description			
269TSA01A	8050532032781	1	TSS – device for installing and handling tiles with RV175 vacuum (pump) suction cup.	5.1 Kg 11.2 lbs	61x21xh 21 cm 24"x8 1/4"xh 8 1/4"	5.6 Kg 12.3 lbs

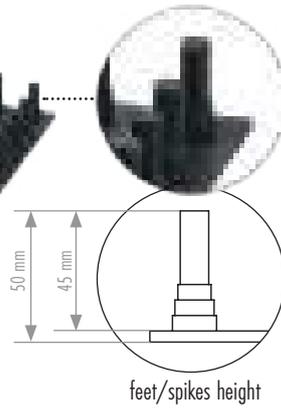


UP! THE TILER PAD – MULTIFUNCTIONAL SUPPORT

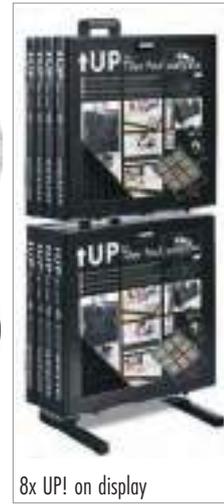
PATENT PENDING



394UP01RC

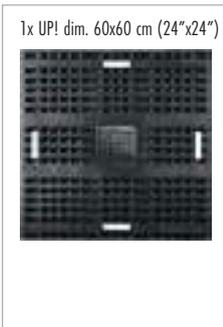


feet/spikes height

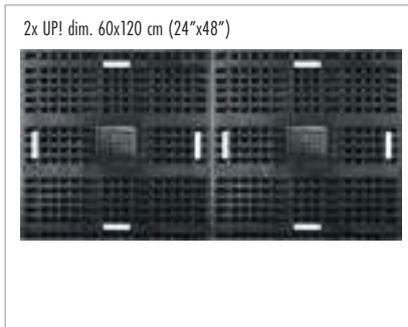


8x UP! on display

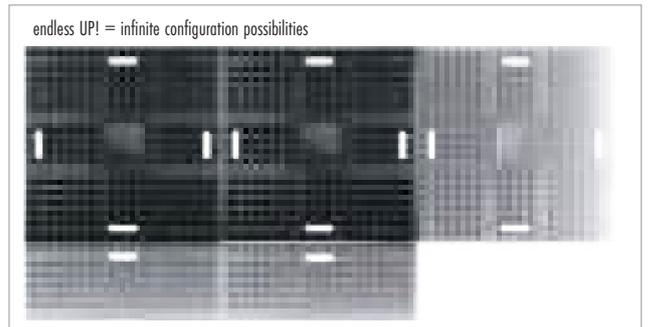
PACKAGE



1x UP! dim. 60x60 cm (24"x24")



2x UP! dim. 60x120 cm (24"x48")



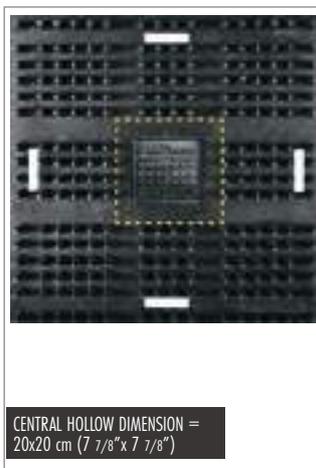
endless UP! = infinite configuration possibilities

- UP: multifunctional support made of rubber on which to place tiles in order to perform cuts, holes, incisions, spread glue and much more.
- Dimension: 59x59 cm (23 1/4" x 23 1/4"); feet/spikes height 45 mm (1.8")
- 1 unit/piece is suitable to support tiles up to 60 x 60 cm (24 x 24"). Use more units to supports bigger tiles. For instance: 2 units for 60 x 120 cm (24 x 48 ") tile; 3 units for 60 x 180 cm (24 x 71") tile; 4 units of 120 x 120 cm (48 x 48 ") tile.
- Maximum weight load for 1 unit: 75 Kg (165.3 lbs). Weight distributed evenly.
- Made of rubber so to confer maximum resistance to abrasion and weathering.

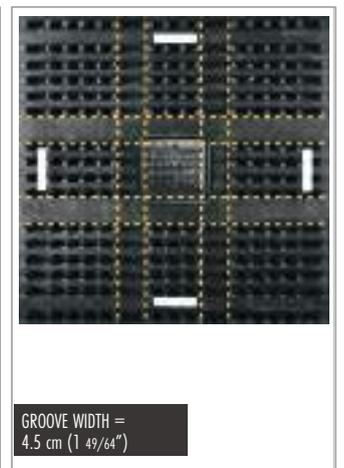
- Feet/spikes (without losing their ability to support the tile) are characterized by a degree of elasticity such as to optimize their resistance even in the event of contact with a tool (for example a diamond disc).
- The product is easy to clean. Just use jet-water. Furthermore, its elasticity allows to remove even almost set adhesive.
- The practical handles and a non-rigid structure allow for easy stock and transport.
- Up comes into single-unit box packaging provided with product info-graphics. Box can be hung for effective display.

MODEL AND SPECIFICATION

Part no.			Description	PRODUCT DIMENSION							
394UP01RC	8050532033115	1	UP! The Tiler Pad Multifunctional support made of rubber	59x59x h5 cm	23 1/4"x23 1/4"x h 2"	4.2 Kg	9.3 lbs	63x63x h 6.5 cm	25"x25"x h 2 9/16"	4.9 Kg	10.8 lbs



CENTRAL HOLLOW DIMENSION =
20x20 cm (7 7/8" x 7 7/8")



GROOVE WIDTH =
4.5 cm (1 49/64")



TOOLS FOR LARGE FORMAT TILES

MANUAL TILE CUTTERS

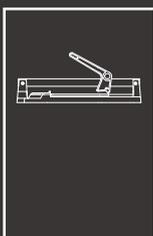


TILE CUTTERS

P-REX - CUTTING AID DEVICE.....	T2
PUSH TILE CUTTERS	T3



Professional, lightweight, accurate. Three adjectives to describe our line of manual tile cutters. For cutting tiles from 63 to 155 cm in length (24.8" – 61").



P-REX - CUTTING AID DEVICE FOR MANUAL TILE CUTTERS

made in ITALY



PATENTED



254RAIPRAS



Packaging with hanger

PACKAGE



CARTON BOX

- P-REX is a device to be used onto manual tile cutters to improve cutting of tiles / slabs;
- Suitable with most common manual cutters with single rail.
- Suitable for tile thickness 3-20 mm (1/8" - 3/4").
- Can be positioned on the rail at the desired snap point
- Equipped with a knob to apply an accurate and progressive pushing onto the incision

- Anti-scratch plastic feet which are adjustable to mate with the cutting width and maximize the pushing action applied.
- Quick coupling / uncoupling via magnet.
- Packaging with high quality color printed hanger.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight (gr)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
254RAIPRAS	8050532022522	2	P-REX - cutting aid device for manual tile cutters	440 gr	14.1 lbs	33 x 17 x h 8 cm	13" x 7" x h 3"	1,2 Kg	2.6 lbs



MANUAL TILE CUTTERS

RAIMONDI



254RAI63S



254RAI75S



254RAI93S



254RAI125S



254RAI155S

PACKAGE



CARTON BOX

- Professional, light, accurate, strong.
- Automatic breaking pad drops down when the handle is raised and flips up when scoring. The pad design gives superior leverage when breaking the thicker porcelains.
- Adjustment available for thicker tile up to 25 mm (1") thick.
- Scratch-resistant breaking foot won't mar delicate glazes.
- Cast aluminum board makes this cutter light, while the steel rail and roller provide superior strength with low maintenance (no seals).
- The cutting wheel is mounted with a pin that can be easily tapped out for quick and effortless wheel

replacement (one size fits all).

- Pivoting fence for cuts from 0° to 75° with pre-marked stops at the popular angles of: 15/30/45 degrees.
- A sliding stop that flips up out of the way to make additional cuts without losing your previous measurements (useful for carpet pattern layouts).
- The spring loaded table and foam extension pads provide alternate breaking methods and the proper amount of impact absorption to reduce broken tile (especially on the harder porcelains).
- On board storage compartment for up to (2) replacement cutting wheels.
- Small cuts from the edge of the tile are easy, even for the novice.

SPECIFICATIONS AND VERSIONS

Articolo	Barcode	Box	Length	Width	Depth	Table Length	Table Width	Weight	Weight	Table H	Table W	Table H	Weight	Weight
254RAI155S	8050532014466	1	155 cm	61 1/32"	∞	109x109 cm	43" x 43"	27 Kg	59.5 lbs	198 x 44 x h 30 cm	78" x 17 1/3" x h 12"		30 Kg	66.1 lbs
254RAI125S	8024648097187	1	125 cm	49 1/4"	∞	88x88 cm	34 2/3" x 34 2/3"	20 Kg	44.1 lbs	166 x 44 x h 26 cm	65 2/5" x 17 5/16" x h 10"		21 Kg	46.3 lbs
254RAI93S	8024648097194	1	93 cm	36 1/3"	∞	66x66 cm	26" x 26"	10,5 Kg	23.1 lbs	124 x 40 x h 23 cm	49" x 15 3/4" x h 9"		23,1 Kg	50.9 lbs
254RAI75S	8024648014542	1	75 cm	29 1/2"	∞	53x53 cm	20 7/8" x 20 7/8"	9,4 Kg	20.7 lbs	106 x 40 x h 25 cm	41 3/4" x 15 3/4" x h 10"		11 Kg	24.2 lbs
254RAI63S	8024648014559	1	63 cm	24 13/16"	∞	44x44 cm	17 5/16" x 17 5/16"	8,4 Kg	18.5 lbs	106 x 40 x h 25 cm	41 3/4" x 15 3/4" x h 10"		10 Kg	22 lbs

CUTTING WHEELS

Part No.	Barcode	Box	Description	Weight	Weight	Table H	Table W	Weight	Weight
13514	8024648005137	12	Ø 14 mm wolfram carbide wheel with spindle	7 gr	0.2 oz	24 x 17 x h 1 cm	10" x 6 3/4" x h 3/8"	100 gr	3.5 oz
13514TITA	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle						



NOTES

A large rectangular area containing horizontal dotted lines for writing notes. The lines are evenly spaced and extend across the width of the page, providing a guide for handwriting or typing.

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TECHNICAL PARTNER