

LARGE FORMAT TILES TOOLS

Since 2012

THE MOST COMPLETE RANGE OF TOOLS FOR LARGE FORMAT TILES

Thanks to the cutting rail RAIZOR it is possible to perform a perfect cut on slabs up to 447 cm long (14' 8"). Furthermore, with the cutting units POWER-RAIZOR and BC45, any type of cut can be performed. Both POWER-RAIZOR and BC45 allow to perform 45° miter cuts. POWER-RAIZOR also allows to cut straight at 90°, as well as at 180° to perform both incision on the side of the slab (slot) and to make a half-bullnose shape. POWER-RAIZOR and BC45 accept dust-containing accessories.

The EASY-MOVE^{MkIV} is the perfect tool for handling slabs of any size and shape, both with smooth or textured surface. The modular CAM^{ADV} cart is the ideal solution to transport any slab in total safety and it is extremely useful to "back-butter" slabs (with thinset/adhesive).

The BM180^{MkII} and BM180^{PLUS} modular benches provide the optimum workstation for any slab, no matter its size. In particular, the PLUS version allows to widen the bench width from 100 to 150 cm (3.3 to 5 feet) with no need for any accessory.

In order to provide solutions even for the most peculiar phase, we developed other specific tools. The VOLPINO vibrator and the rubber hand-tile-beater are designed to easily and effectively expel air from underneath the tile and so for preventing potential future cracking. CLOSER is a device to effortlessly bring slabs near to each other after being layed down on thinset mortar. KOMPASS and MOTOKOMPASS perform circular cuts and finishing. TIP-TOP: face-up miter-clamping-device for stairs and countertops of any length.

Last but not least we propose a wide range of other useful tools such as the slant ridge notched trowels which provide a superior coverage, the RV175 vacuum suction cups with replaceable vacuum gauge and rubber pad, the humid core bits to cut round holes up to \varnothing 100 mm (4") and the diamond pads to finish edges after cut.

Furthermore, we mention (not included in this brochure) our R.L.S. leveling systems (to prevent tile lippage) and the RAI-FIX safety withholding hooks (for installation on the façade), both valuable allies for large format tile installation.

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RAIZOR - CUTTING SYSTEM FOR LARGE FORMAT TILES



- Cutting system for large format tiles up to 332 cm 10.9 ft. (447 cm 14.7 ft. with optional extension),
- RAIZOR is composed by: two connectable guides with cutting length of 160 cm (5.2 ft.) each (332 cm - 10.9 ft. when comhined):
- die-cast cutting unit provided with wolfram carbide wheel \emptyset 16 mm (5/8") and pin (pin rotates on bearings); cutting-off pliers for tiles/slabs with thickness from 3 to 12 mm (1/8" 1/2"); everything packed in a padded bag with shoulder-straps and provided with inside modular compartments
- The resistant padded bag protects the product and allow to carry it easily. It has adjustable compartments
 and inside pocket for placing personal belongings or work tools.
- Guides are made of sturdy aluminum extruded profiles, each one with 3 stain-free suction cups Ø 88 mm (3 1/2") - 6 suction cups in total.
- The suction cups, extremely useful while measuring the size of the cut to be made, prevent the cutting
 guide to move during the scoring, ensuring the maximum precision. Also, they prevent the cutting guide
 to overturn, no matter how much pressure is applied during the scoring: this allows to effectively score

- even high thickness tiles.
- The suction cups' handles perform a 180° movement in order not to interfere with the cutting unit.
- The cutting unit is made of die cast aluminum and runs onto the guide thanks to 3 polyoxymethylene (wearing-resistant material) wheels; each equipped with two internal bearings. It is provided with fine adjustment systems (factory-calibrated) allowing the perfect coupling of the cutting unit with the guide. This allows both to eliminates any kind of play and to perfectly align the wolfram-carbide cutting-wheel to the guide resulting in maximum efficacy, precision and quality of cut.
- To cut tiles thicker than 12 mm (1/2") use the pliers 169TMO1AN (accessory). Made of sturdy galvanized steel they are provided with knob to apply progressive and precise pressure exactly on the scoring line.
- The accessory extension (art. 433CRP100) offering a cutting length of 103 cm (3.4 ft.) if used alone, allows the RAIZOR system to reach a maximum length of cut of 447 cm (14.7 ft.) or 275 cm (9 ft.) by using only one profile/guide plus the extension.
- Add the cutting unit POWER-RAIZOR (accessory) to perform cuts $(45^{\circ}/90^{\circ}/180^{\circ})$ with diamond disc.
- \bullet Supplied with SNAP cutting-off pliers for 3-12 mm (1/8"-1/2") thickness tiles.

SPECIFICATIONS AND VERSIONS

lightweight (9 Kg - 19.8 lbs) and easy to transport.

Part No.		Description	length of cut	bag size			2
433CR R	8050532001312	RAIZOR - complete cutting system for cutting up to 332 cm (10.9 ft): • two connectable guides with cutting length of 160 cm (5.2 ft.) each; • die-cast cutting unit provided w/wolfram carbide wheel Ø 16 mm (5/8") and pin (pin rotates on bearings); • cutting-off pliers for tiles/slabs with thickness from 3 to 12 mm (1/8" - 1/2"); • padded bag with shoulder-straps and provided with inside modular compartments and pocket.	332 cm - 10.9'	180x25x h 16 cm - 71"x10"x h 6 3⁄8"	-	186x27x h18 cm - 73"x10 1/2"x h 7"	9,5 Kg - 21 lbs

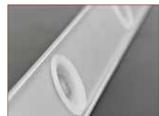






















EXTENSION FOR RAIZOR

• Extruded aluminum extension for RAIZOR equipped with 2 stain-free-rubber suction cups Ø 88 mm ft.). The extension can also be used alone (length of cut: 103 cm - 3.4 ft.). It fits in its specific (3 1/2") and connecting system. By combining the extension to both RAIZOR's guides or just one of them, the system offers the maximum flexibility in terms of length of cut (maximum 447 cm - 14.7

compartment in RAIZOR's bag.

Part No.			Lenght of cut			2	
433CRP100	8050532003019	1	115 cm (3.8 ft.) extension for RAIZOR with 2 stain-free suction cups	103 cm - 40 1/2"	2,5 Kg 5.5 lbs	127x18x h 12 cm 50"x7"x h 4 3/4"	3,3 Kg 7.3 lbs

ACHIEVABLE CUTTING LENGTHS ACCORDING TO THE VARIOUS POSSIBLE COMBINATIONS OF RAIZOR + EXTENSION

<u> </u>	447 cm	
■ RAYO	OR.	RAIZOR EXTENSION
	:m	
RAIZO	DR.	
275 cm		
RAIZOR	RAIZOR EXTENSION	
160 cm		
RAIZOR		
103 cm		
RAIZOR EXTENSION		

CUTTING-OFF PLIERS AND SPARE PARTS

SNAP: CUTTING-OFF PLIER FOR 3-12 mm (1/8"-1/2") THICKNESS TILES

- Cutting-off plier for tiles and slabs with a thickness from 3 to 12 mm (art. 169TB RAI).
- 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).

CUTTING-OFF PLIER FOR 6-20mm (1/4"-3/4") THICKNESS TILES

- Cutting-off pliers for tiles/slabs thicker than 6 mm 1/4" (art.169TMO1AN).
- Made of sturdy galvanized steel.
- 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.
- Made in Italy

PLIERS AND SPARE PARTS FOR RAIZOR

	Part No.			Description	_	
EH	169TB RAI	8050532008595	1	Cutting-off plier for 3-12mm (1/8"-1/2") thickness tiles (spare part)	390 gr	13.7 oz
	169TM01AN	8024648067470	1	Cutting-off plier for 6-20mm (1/4"-1/2") thickness tiles	1,5 Kg	3.3 lbs
	169TR01A	8024648078063	1	Cutting-off plier for tile/slab with max thickness of 6 mm (1/4")	330 gr	11.6 oz
	135D16A	8024648073419	1	Wheel Ø 16 mm (5/8") with pin	10 gr	0.35 oz











POWER RAIZOR - MULTI-ANGLE CUTTING UNIT

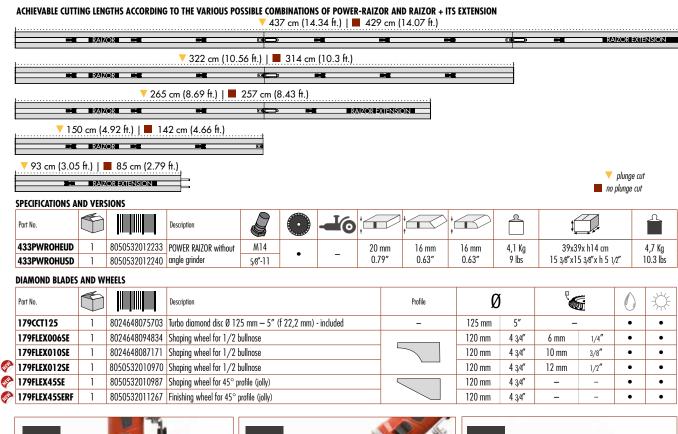


- Multi-angle cutting unit to be used in combination to the RAIZOR cutting guide.
- It performs cuts with the following angles: 45° ("jolly", miter cut), 90° (standard/vertical cut), 180° (lateral incision kerf/ slots along the side of the file/slab, and/or side shaping 1/2 bullnose).
- In addition to those positions, it also cuts at the following intermediate angles: $30^{\circ}/47^{\circ}/70^{\circ}$.
- Tilting movement (plunge cut) to adjust the depth of cut, to perform square and rectangular holes and to make cuts in multiple passes.
- · Angle grinder not included.
- Suitable with the most popular brands and models of angle grinders.
- Available in 2 different versions to suit the following angle grinder arbor sizes: M14 (metric) or 5/8"-11 (imperial).
- Dry use (standard version) or wet use (to perform wet cut in combination with Kit for wet cut and

dust suppression - Art. 433PWW A, Power Raizor must be equipped with cordless/battery operated angle grinder or corded model having rating IP54 * or any higher).

- Includes connecting port for connection either to dust extractor or to Kit for wet cut and dust suppression (Art.433PWW A).
- \bullet Cutting depth (thickness): 20 mm (0.78") at 90°, 16 mm (0.63") at 45° and 180°.
- ullet It comes supplied with Ø 125 m (5") turbo blade, use and maintenance manual.

*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.







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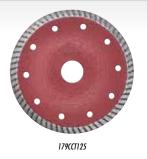




raimondispa.com

DEVICE TO PERFORM 45° MITER CUT ("JOLLY")











- 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/file 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 tilf 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 either used dry (with a dust extractor) or with water (with kit for wet cut art.433PWW
- It comes supplied with: Ø 115 (4 1/2") "Cross-Turbo" blade, use and maintenance manual.

SPECIFICATIONS AND VERSIONS

	Part No.			Description		0	46					<u>~</u>
Will.	433BCOH EU	1		BC45 - Device to perform 45° miter cut high quality finishing	M14	•	_	Disc Ø 115 mm			31x27x h 13 cm	4,3 Kg 9.5 lbs
SELL.	433BCOH US	1	8050532012141	("Jolly")	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	Q	0	*		
179CCL115	5 1 8050532012110 Diamond disc "Cross" (f 22,2 mm) - included		115 mm	4 1/2"	•	•		
179CCT125	1	8024648075703	Turbo diamond disc Ø 125 mm — 5" (f 22,2 mm)	125 mm	5″	•	•	



RAIMONDI







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 ginders and/or corded models having rating IP 54* or any higher.
- It can be used with any cutting position/angle $(45^{\circ}/90^{\circ}/180^{\circ})$.
- 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		<u>^</u>	
433PWW A	1	Kit for wet cut and dust suppression for POWER RAIZOR and BC45	•	•	P≥54 O and or	8 lt 1,75 gal	2,4 Kg 5.3 lbs	58x30x h25 cm 23"x12"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.

Part No.			Description	POWER RAIZOR	BC45	USE	2	2	‡	
433PWZP A	1	8050532004412	Dust containment device for	•	-	Any angle grinder model	0,5 Kg	1.1 lbs	27x15x h10 cm	10 5/8"x6"x h 4"







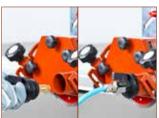


















BM180PLUS - ADJUSTABLE WIDTH (100-150 cm / 3.3'- 5') TABLE FOR LARGE FORMAT TILES





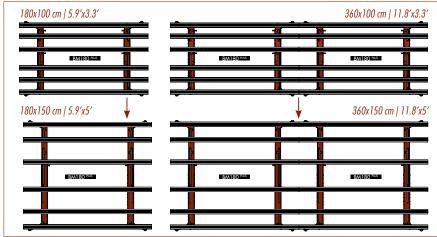
- BM 180 PLUS is a variable width table designed to be the perfect workstation for large format tiles up to 160 cm (5.3') and to be easy to transport.
- With few simple movements, the width of the worktop can vary from a minimum of 100 cm (3.3') to a maximum of 150 cm (5') with intermediate steps.
- In order to obtain an optimal worktop for any chosen width, the aluminum profiles are easily movable.
- When changing the width of the table the legs move as well, therefore they always maintain the
 optimal position to guarantee the maximum stability and strength of the bench at any chosen
 width.
- The length of the top is 180 cm (5.9'). Connect two tables together to obtain a worktop of 360 cm (11.8') in length (and variable with from 100 to 150 cm 3.3' to 5'). This feature makes the BM180 PUS the perfect workstation for slabs of any size.
- When in minimum width position, the bench is compact and easy to transport and store. Its
 folding leas make it even more practical.
- Being the anodized aluminum profiles (which make up the worktop) spaced and movable, it is
 possible to perform cuts with angle grinder and diamond blade without damaging them. More-

- over, the special tile-support-cylinders (available as an accessory) create a gap between the tile and the worktop allowing to perform cuts with angle grinders in every direction without damaging the bench.
- Legs provided with adjustable feet for perfect leveling of the bench.
- The steel structure and the worktop made of anodized aluminum profiles assure maximum strength and stability.
- It possible to eventually add extra aluminum profiles (accessory).
- Main important specifications:
- Width: variable/adjustable from 100 to 150 cm (from 3.3' up to 5');
- Lenght: 1 bench 180 cm (5.9'); 2 benches combined 360 cm (11.8');
- Height of the worktop from the ground: 83 cm (32 ¾");
- Maximum load capacity: 150 Kg (331 lbs).
- Wide range of accessories available.

SPECIFICATIONS AND VERSIONS

SPECIFICATION	IONS AND VERSIONS									
Part No.		Description			2					
394MA PLUS	8050532007062	I I	BM180 PUS adjustable width (100-150 cm / 3.3'-5') table for large format tiles	38 Kg	83.7 lbs	190x21x h 10 cm + 117x20x h 20 cm	75"x 8 1/4"x 3 1/2" + 46"x8"xh 8"	39,6 Kg	87.3 lbs	

ACHIEVABLE WORKTOP DIMENSIONS WITH TWO BM180 PLUS BENCHES ONLY

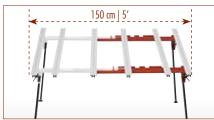












MADE IN ITALY

BM180 MkII MODULAR BENCH FOR LARGE FORMAT TILES











- BM180 MkII is the ideal table for cutting and processing large format slabs.
- Worktop dimensions: single table 180 x 90 cm (3'x6'); two combined tables 360x90 cm (11.8'x2.9').
- Thanks to the range of dedicated extensions (accessories) and the possibility to combine two BM180^{MkII} together, the worktop can extend up to 420 cm (13.8') or even more if needed, passing through intermediate measures such as 360 cm (11.8'), 270 cm (8.9') and 240 cm (7.9'). Width can reach up to 150 cm. All these combinations make the BM180^{MkII} perfect for tiles of any dimension.
- Being the anodized aluminum profiles (which make up the worktop) spaced and movable, it is
 possible to perform cuts with angle grinder and diamond blade without damaging them. Moreover,

the special tile-support-cylinders (available as an accessory) create a gap between the tile and the worktop allowing to perform cuts with angle grinders in every direction without damaging the bench.

- Legs provided with adjustable feet for perfect leveling of the bench.
- The steel structure and the worktop made of anodized aluminum profiles assure maximum strength and stability.
- Height: 83 cm (32 3/4"). Maximum load capacity (single table): 150 Kg (331 lbs.).
- Wide range of dedicated accessories available.

Part No.			Description		2	1			
394MA RAI	8050532000995	1	BM180 MkII modular bench with folding legs	29 Kg	63.9 lbs	190x21x h 10 cm + 117x20x h 20 cm	75"x 8 1/4"x 3 1/2" + 46"x8"xh 8"	30,9 Kg	68.1 lbs
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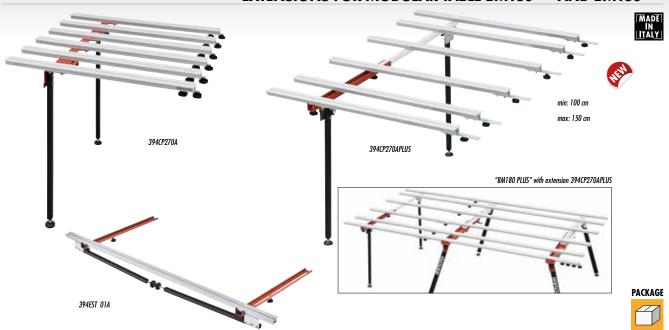








EXTENSIONS FOR MODULAR TABLE BM180 Mkil AND BM180 PLUS

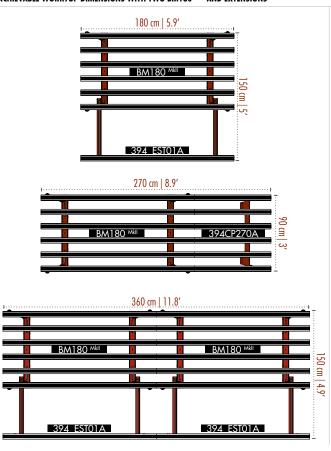


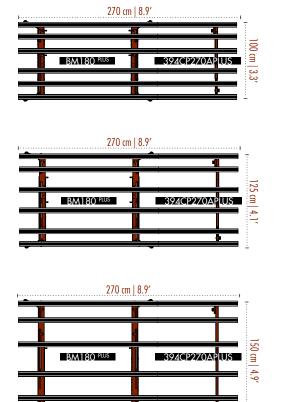
SPECIFICATIONS AND VERSIONS

Part No.		Description BM180 MkII PLUS		ţ							
394CP270A	8050532005136		Side extension complete $w/6$ aluminum profiles and folding legs to lengthen the bench of 90 cm (35 ½") - tot. 270 cm (8.9')	•	-	11,6 Kg	25.6 lbs	117x20x h20 cm	46"x8"x h 8"	12,5 Kg	27.5 lbs
394CP270APLUS	8050532000599		Telescopic extension (100-150 cm) to lengthen the bench of 90 cm (35 $\frac{1}{2}$ ") - tot. 270 cm (8.9')	-	•	6,2 Kg	13.7 lbs	140x14xh 8 cm	55 1/8"x 5 1/2" xh 3"	7,2 Kg	15.9 lbs
394EST 01A	8050532000124	1	Telescopic extension to widen the bench up to $60 \text{cm} \cdot 23 \text{5/8}'' (\text{tot. width } 150 \text{cm} \cdot 4.9')$	•	-	8,2 Kg	18.1 lbs	190x Ø17 cm	46"x Ø 8"	10,2 Kg	22.5 lbs

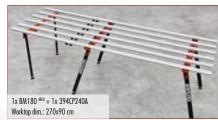
ACHIEVABLE WORKTOP DIMENSIONS WITH TWO BM180 MKII AND EXTENSIONS

EXAMPLE OF ACHIEVABLE WORKTOP DIMENSIONS WITH BM180 PLUS AND EXTENSION



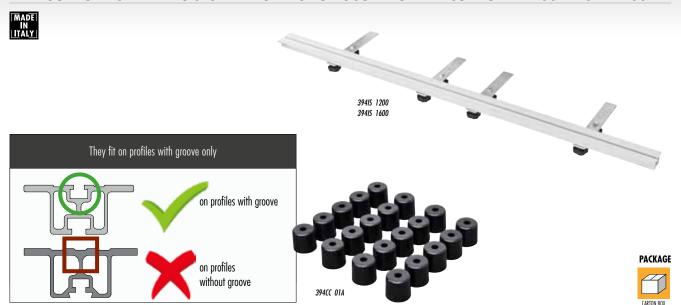








TILE-SUPPORT CYLINDERS & SIDE PROFILES FOR SCORING AND CUT FOR BM180 MkII & BM180 PLUS



KIT OF 20 TILE-SUPPORT CYLINDERS TO PERFORM CUT WITH ANGLE GRINDER ON BM180MKII AND BM180PLUS TABLES

- 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 are compatible with both BM180Mkll and BM180PLUS as well as previous versions if equipped with top-grooved aluminum profiles.
- The supports do not preclude the use of the wide range of accessories dedicated to BM180 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.			Description	BM180 MkII	BM180 PLUS	USE			
394CC 01A	8050532004207	1	Kit of 20 tile-support cylinders for	•	•	on profiles with	0,9 Kg	39x39xh 15 cm	1,2 Kg
374CC UIA	0030332004207	ı	BM180 ^{MkII} and BM180 ^{PLUS}	•	•	groove	1.9 lbs	15 3/4″x15 3/4″x h 6″	2.8 lbs

SIDE PROFILES FOR SCORING AND CUT

- The side profile connects to the short side of the table offering a continuous support for score & cut

 We recommend the use of the 164 cm (5.4') version only with BM180^{PLUS}. the short side of the tile (i.e.: cut 120 cm side of a 120x240 cm tile).
- laraest tiles.
- Version 124 cm (4') fits on both BM180^{MkII} and BM180^{PLUS}.
- Available in two lengths: 124 cm and 164 cm (4' and 5.4'). Therefore, suitable even for the

SPECIFICATIONS AND VERSIONS FOR SIDE PROFILES FOR SCORING AND CUT

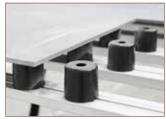
394IS 1200 8050			Description	BM180 MkII	BM180 PLUS	کے		ţ		کے	_
394IS 1200	8050532007024	1	Side profiles for scoring and cut length 124 cm (4')	•	•	-	-	-	_	-	_
394IS 1200 80	8050532007031	1	Side profiles for scoring and cut length 164 cm (5.4')	-	•	_	-	_	_	_	_



















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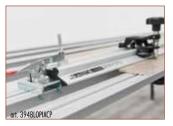


SPECIFICATIONS A	AND VERSIONS
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SPECIFICATIONS AND VERSIONS											
Part No.			Description	BM180 MkII	BM180 PLUS	5		‡			\mathcal{L}
394BLOPIACP	BLOPIACP 8024648096678 1 Stand-alone tile holder (for 3 to 30 mm thicknesses) - pair		•	•	0,9 Kg	2 lbs	27x15xh 10 cm	10 5/8"x 4" xh 6"	1 Kg	2.2 lbs	
394PM02ACP	8024648096722	1	Strips support - pair	•	•	0,6 Kg	1.3 lbs	27x15xh 10 cm	10 5/8"x 4" xh 6"	0,7 Kg	1.5 lbs
394CR R	8050532000940	1	Wheels for legs - pair	•	•	1,7 Kg	3.7 lbs	27x15xh 10 cm	10 5/8"x 4" xh 6"	1,8 Kg	4 lbs
394CA 01A	8050532002364	4 1 Kit of 4 lateral steel hooks for hang up the cutting guides		•	•	0,5 Kg	1.1 lbs	37x17xh 8 cm	13"x 6 5/8" xh 3"	2 Kg	4.4 lbs
394CB 01A	394CB 01A 8050532002388 1 Steel-made side tools box		•	-	4.9 Kg	10.8 lbs	58x28xh 23 cm	23"x 11" xh 9"	5,4 Kg	11.9 lbs	

























EASY-MOVE MkIV WITH RV175 SUCTION CUPS (VACUUM WITH GAUGE)



EASY-MOVE MAIV WITH RV175 SUCTION CUPS (VACUUM WITH GAUGE)

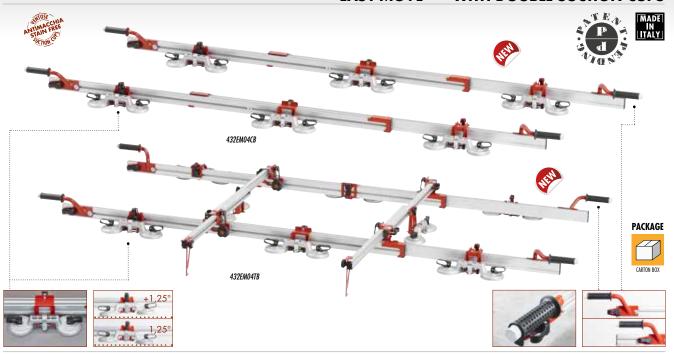
- Completely redesigned this 4th generation of Easy-Move frame for handling large format tiles offers functionality and performance never achieved before.
- Weight reduced by over 25% compared to the previous version.
- Equipped with the innovative RV175 vacuum suction cups (perfect for textured tiles) 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 ½"; 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 (+/- 1.25°) 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 MRV also on reduced width slabs (minimum width 19 cm / 7 ½").
- 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.

	JI ECH ICAHON	D AND VERSIONS						
	Part No.			Description	Å	‡		~
EH	432EM04CA	8050532010512	1	EASY-MOVE MkN 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
EFF	432EM04TA	8050532010550	1	EASY-MOVE MKY 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 MkIV WITH DOUBLE SUCTION CUPS



EASY-MOVE MkIV WITH DOUBLE SUCTION CUPS

- 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 19% compared to the previous version.
- Equipped with double suction cups with stain-free-rubber.
- 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.
- \bullet Available version with two variable-length telescopic crossbars (mini 90 cm / 35 ½"; 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 double 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 (+/- 1.25 °) to adapt to the inevitable bending of the slabs and guarantee the
 perfect grip in every situation.

- Suction cups are all positioned in line so to allow using EASY-MOVE MAIV also on reduced width slabs (minimum width 14 cm / 5 ½").
- 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 double suction cups) or without (6 double 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.

Part No.			Description	کے		‡		کے	2
432EM04CB	8050532010529	1	EASY-MOVE MAY with 6 double suction cups (stain-free-rubber)	17,3 Kg	38.1 lbs	180x 37xh 30 cm	71"x 14"xh 12"	21,1 Kg	46.5 lbs
432EM04TB	8050532010567	1	EASY-MOVE MAY with crossbars with 8 double suction cups (stain-free-rubber)	25 Kg	55.1 lbs	180x 37xh 30 cm+ 101x12x h15 cm + 37x19x h 17 cm	71"x 14"xh 12"+ 40"x5"x6"+ 14"x7 1/2"xh 7"	30 Kg	66.1 lbs





















ACCESSORIES AND SPARE PARTS FOR EASY-MOVE MkIV



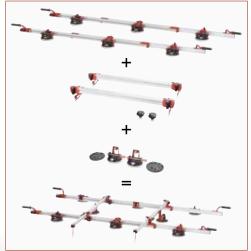
ACCESSORIES AND SPARE PARTS FOR EASY-MOVE MKIV

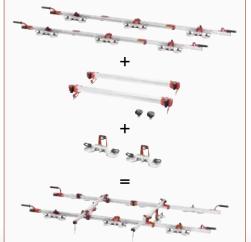
	ACCESSORIES A	ONIES AND STARE TARTS FOR EAST-MOVE								
	Part No.			Description						2
HEH	432EO04TR	8050532010581	1	Pair of crossbars for EASY-MOVE MAN	5,4 Kg	11.9 lbs	101x12xh15 cm	40"x5"x6"	6,3 Kg	13.8 lbs
HEH	432EO04VB	8050532010604	1	Kit of 2 double suction cup for EASY-MOVE MAIN	2,3 Kg	5 lbs	37x19xh 17 cm	14″x7 1/2″x h 7″	2,5 Kg	5.5 lbs
HER	432EO04VA	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
	432E003ID	8050532010574	1	Kit of 4 double grip handles for EASY-MOVE MAY and EASY-MOVE MAIII	4,1 Kg	9 lbs	40x40xh 15 cm	15 3/4"x 15 3/4"x h 6"	4,5 Kg	9.9 lbs
WEEK!	185WR01A	8050532011434	1	Stain-free rubber cup + pads	145 gr	5.1 oz	-	-	-	_
SER!	185WR02A	8050532011441	1	Vaacum gauge + OR	30 gr		-	_		





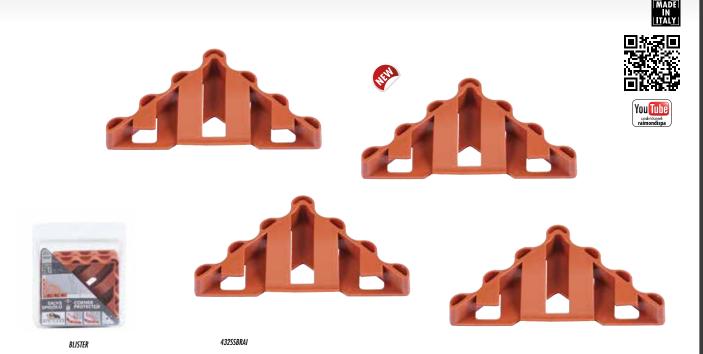












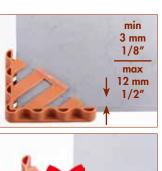


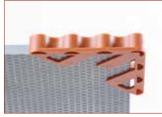


- Corner protectors studied mainly for large format tiles but suitable for all kind of tiles. Even for glass or other materials.
- Suitable for tiles and slabs with 3-12 mm thickness; so one product covers all large format tiles thicknesses.
- They are very important when handling large format tiles 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.

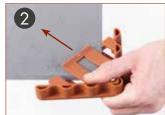
- Once inserted, it firmly remains into position, thanks to a clip that maintains its support on the corner.
- Sold into a 4 pieces transparent blister.
- Made of sturdy plastic.

	Part No.			Description	ļ a		کے		1		کے	
E L	432SSBRAI	8050532008687	8	Corner protector (4 pcs)	3 - 12 mm	1/8" - 1/2"	150 gr	5.3 oz	32x32xh 8 cm	12 1/2″x 12 1/2″xh 3 1/8″	1,2 Kg	2.6 lbs





















PACKAGE CARTON BOX

CAM ADV - CART FOR TRASPORT AND STORAGE OF LARGE FORMAT TILES AND HANDLING DEVICES AND FOR SPREADING ADHESIVE ON THE BACK OF THE TILE ("BACK-BUTTERING")

- mm 10.5'x5.25'x h 15/32").
- 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 our frames "EASY-MOVE MkIV with crossbars" (and previous models) with the slab fasten on them.
- When the handling devices / frames (such as EASY-MOVE MkIV) are on the CAM ADV, the suction cups remain fully accessible. This allow to restore the vacuum (if needed) easily. 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.
- Cart designed for transport and handling of large format tiles (for instance 3200x1600x h 6 On the storage side there are 2 height-adjustable rubber supports, to prevent any accidental damage to the slabs as well as a telescopic safety hooks (which can be adapted to the dimension of the slab) to prevent slabs to fall.
 - Wooden plans with rubber edges on both sides of the cart provide safe support for large format tiles.
 - Two of the four pivoting wheels are provided with brakes so to prevent the cart to accidentally
 - CAM ADV is light thanks to its design and the aluminum components.
 - Maximum load: 250 Kg (551 lbs).

One side of in	o carr carr bo osou .	us sioiu	go for the hansport of one of more stabs.	naminom local 200 mg (00	. 1557.			
SPECIFICATIONS	AND VERSIONS							
Part No.			Description	2	ţ <u></u>	7	2	2
169CML UN	8024648094858	1	CAM ADV Cart for large format tiles and handling devices and for application of the adhesive in the back of the tile ("back-buttering")	30 Kg 66.1 lbs	140x43x h 30 cm	55 1/8"x17"xh 12"	34 Kg	60.6 lbs
					3	N. V		· \\
		•			* * E	S		0



PACKAGE

VOLPINO MAIII AND RUBBER ANTI-BOUNCING TILE BEATER



TECHNICAL CHARACTERISTICS



- Designed to vibrate surface of large format tiles and help any air pocket escaping from underneath Single speed. the slab, ensuring a full bound to the adhesive.
- Compact design, lightweight (6,7 Kg 14.8 lbs) and easy to handle, it comes with 3 ergonomic handles which allow a comfortable and secure grip during both usages on floors and walls.
- The constant and uniformly applied vibration does not damage the slab even in the most risky situations (for instance, when large holes and/or cuts have been previously performed on the slab).
- High vibration frequency (motor Rpm: 3000 at 50 Hz; 3600 at 60 Hz).
- Vibration level can be adjusted via mechanical removal of eccentrics.

- Rigid PVC plate specifically designed to optimally transmit vibrations to the slab, thus ensuring the maximum effectiveness. Replaceable rectangular plate but with triangular point to easily reach the corners.
- Motor power: 25 Watt.

SPECIFICATIONS AND VERSIONS

JI ECHICATIONS AND	TERSIONS							
Part No.			W				15 5	, , , , , , , , , , , , , , , , , , ,
321 UE3	8050532010499	230 V 50/60 Hz			3000/3600	41x21 cm	-	-
321 US3	8050532010505	110 V 60 Hz	Single-phase	25 W	3600	16"x8 1/4"	-	-
321 GB3	8050532010482	110 V 50 Hz			3000	10 λ0 1/4	-	_

DIMENSIONS AND WEIGHT

Part No.		2		ţ <u></u>			2
VOLPINO MKIII	1	5,4 Kg	11.9 lbs	58x30xh 25cm	23"x12"xh 10"	6,1 Kg	13.4 lbs
VCCECCUDIEC							

Part No.			Description	کے	_				_
258VO01A	8050532008786	1	PVC plate (spare part)	0,6 Kg	1.3 lbs	41x21 cm	16"x8 1/4"	1,3 Kg	2.8 lbs

RUBBER ANTI-BOUNCING TILE BEATER

- To improve adhesive bounding and to expel air from underneath the slabs/tiles.
- Rubber bottom to prevent tiles/slabs damages.

- Sturdy galvanized steel structure.
- The off-set handle increases effectiveness.

Part No.			Description					
142G	8024648078582	6	Rubber tile beater	145x350 mm 5 3/4"x13 3/4"	1,5 Kg 3.3 lbs	40x40xh 15 cm 5 3/4"x12 5/8"xh 4 3/4"	9,4 Kg 20.7 lbs	ı









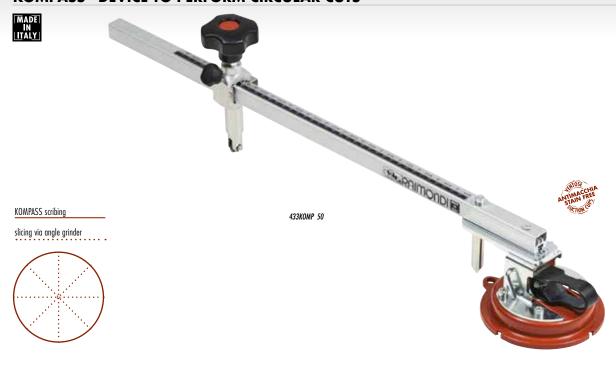








KOMPASS - DEVICE TO PERFORM CIRCULAR CUTS



• KOMPASS - DEVICE TO PERFORM CIRCULAT 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 holds 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.

PACKAGE

 \bullet It is possible to perform a full circular hole, a semicircular hole, and $1\!\!/\!\!4$ of circle, rounding the corner of the slab.

	Part No.			Description	CENTERED HOLES Ø DIMENSION	OFF-CENTERED HOLES Ø DIMENSION			
4	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























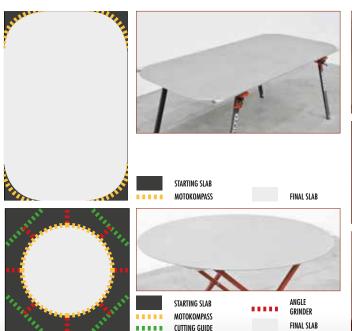


- MOTOKOMPASS is a device designed to create rounded or with rounded corner furnishing ele-
- Possible diameters to perform: minimum 30 cm, maximum 100 cm.
- It is possible to perform both half/bullnose and 45° miter (jolly) profiles.
- Half/bullnose profiles can be performed on slabs and tiles with a thickness from 5 to 12 mm. Available radius: 6 mm, 10 mm, 12 mm.
- \bullet 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.433PWW
- 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. 433KOMOHUS).
- 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.			Description			46			<u></u>		2
WEET.	433KOMOHR	1	8050532008700	MOTOKOMPASS - Device for circular shaping.	M14	-	-	12 mm	12 mm	5,4 Kg	80x33x h 21 cm	6,5 Kg
HERI.	433KOMOHUS	1	8050532011434	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"x13"xh 8"	14.3 lbs

Part No.			Description	Profile	Ø	C			#
179FLEX006SE	1	8024648094834	Shaping wheel for 1/2 bullnose		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		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"	-	-	•	•





















"VACUUM" PUMP SUCTION CUP WITH VACUUM GAUGE

- RV 175: "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 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

Prt No.			Description	کے		#		کے	_
185WA01V	805053201128	1	RV175 -"Vacuum" pump suction cup with vacuum gauge	1,7 Kg	3.7 lbs	34x30xh 13 cm	13 1/2″x 11x h 5 1/8″	2,2 Kg	4.8 lbs

SPARE PARTS

JI AKE I AKI J									
Prt No.			Description	کے		1		٤	
185WR01A	8050532011434	1	Suction cup rubber + pads	145 gr	5.1 oz	-	_	-	_
185WR02A	8050532011441	1	Vacuum gauge + OR	30 gr	1 oz	-	-	-	_

























TIP-TOP. FACE-UP MITER-CLAMPING-DEVICE FOR STAIRS AND COUNTERTOPS OF ANY LENGTH





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 BM180^{PLUS} or BM180^{MLII} tables (worktop dimensions up-to 360x150 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.

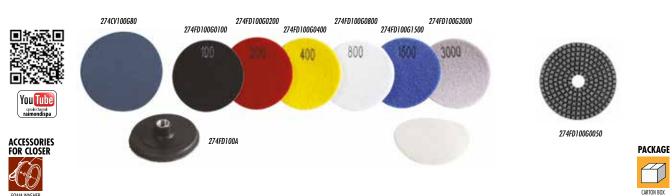
SPECIFICATIONS AND VERSIONS

SPECIFICATIONS AND VERSIONS				
Part No.	Description		1	2
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	50x50xh 27 cm 20"x20"xh 10 5/8'	" 9 Kg 19.8 lbs
Charles of the Charle		max: ∞	mox: ∞	max: 300 mm min: 30 mm
60 BO			min 80 mm	300 mm
ionomines (******			y

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OTHER TOOLS FOR LARGE FORMAT TILES





CLOSER - DEVICE TO ACCOST TILES/SLABS WITH STAIN-FREE-RUBBER SUCTION CUPS

• To accost big tiles/slabs.

Part N	Vo.			Description		1		2
185	5DAL01A	8024648079862	2	"Closer" dispdevice to accost tiles/slabs with stain-free-rubber suction cup	4 Kg 8.8 lbs	58x20xh 25 cm	19 5/8"x8"x10"	8,2 Kg 18 lbs

DIAMOND PADS

• To finish the edges of tiles / slabs after cutting.

• Available grains 60 and 200.

	• ,	•	3				
Part No.			Description	\bigcirc		Ô	2
227D060	8024648077578	5	Diamond pad 55x90 mm grain 60	60	55x90 mm 2 1/8"x3 1/2"	10 gr 0.35 oz	55 ar 1.9 oz
227D200	8024648077585	5	Diamond pad 55x90 mm grain 200	200	33X70 IIIIII Z 1/6 X3 1/2	10 gi 0.33 02	33 yi 1.7 02

GRINDING DISCS WITH DIAMOND LAMELLAS

- \bullet Lamellar grinding discs for shaping porcelain tiles/slabs edges
- Two grits are available: 200 and 60.

• Use: both dry and with water.

	Part No.			Description		*		ţ		2	_
SER!	274FDLAM060	8050532012417	5	Lamellar disc grain 60	•	•	90 gr	-	_	-	-
With.	274FDLAM200	8050532012950	5	Lamellar disc grain 200	•	•	3.1 oz	-	-	-	_

DIAMOND PADS FOR EDGE AND SIDE FINISHING / POLISHING

 \bullet Use on angle grinder RPM: min 1.800 / MAX 4.000

oso on angle gimae		,							
Part No.			Description	0	*	Material		\Diamond	2
274FDGP50	8050532006713	1	Kit of 7 diamond pads	-	•	for porcelain	Ø 100	-	80 gr 2.8 oz
274FD100G0050	8024648097293	5	Diamond pad grain 50	-	•	· -	Ø 100	gr.50	50 gr 1.8 oz
274FD100G0100	8024648081933	5	Diamond pad grain 100	-	•	_	Ø 100	gr.100	50 gr 1.8 oz
274FD100G0200	8024648081940	5	Diamond pad graingrana 200	-	•	_	Ø 100	gr.200	50 gr 1.8 oz
274FD100G0400	8024648081957	5	Diamond pad grain 400	-	•	_	Ø 100	gr.400	50 gr 1.8 oz
274FD100G0800	8024648081964	5	Diamond pad grain 800	-	•	_	Ø 100	gr.800	50 gr 1.8 oz
274FD100G1500	8024648081971	5	Diamond pad grain 1500	-	•	_	Ø 100	gr.1500	50 gr 1.8 oz
274FD100G3000	8024648081988	5	Diamond pad grain 3000	-	•	_	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 attachtment	_	•	_	Ø 100	_	60 or 2 1 oz









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









183HFV10

183HFV8 183HFV6





TECHNICAL FEATURES

IRON AND SULPHUR FREE

PACKAGE

SLANT RIDGE NOTCHED TROWELS

- The slanted and rounded notch provide the following advantages:
- 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;
- no air pocket under the tile/slab means avoid water infiltration in case of outdoor floors or swim-ming 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.

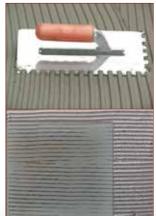
Part No.			Notch type	Notch	ı size			Î				<u> </u>	
183HFV10	8024648016737	6	En	10 mm	13/32"								
183HFV8	8024648016744	6	En	8 mm	5/16"	28x13 cm	11"x5 1/8"	340 gr	12 oz	32x22xh 15 cm	12 1/2"x8 5/8"xh 6"	2,3 Kg	5.1 lbs
183HFV6	8024648016751	6	En	6 mm	1/4"								

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.			Notch type	Notel	n size					1			
184HFV10G	8050532005006	6	En	10 mm	13/32"	36x13 cm	14 3/16"x5 1/8"	340 ar	12 oz	38x30xh 12 cm	15"x12"x h 4 3/4"	3 Ka	6.6 lbs
184HFV08G	8050532004993	6	En	8 mm	5/16"	36X 1 3 CM	14 3/16 XD 1/8	340 gr	12 02	SOXSUXII 12 (III	15 X12 X114 3/4	3 Kg	0.0 IDS

ADHESIVE SPREADING WITH STANDARD NOTCHED TROWEL





ADHESIVE SPREADING WITH SLANT RIDGE NOTCHED TROWEL



RAIMONDI

















181U100

181U090

1810075

181U050

181U045

181U035

181U025



181U020



1810012









- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect... Long life.
- 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.
- 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	Ø						
181U100	8024648068514	1	"humid use" diamond bits (for cordless and standard drills)	100 mm	4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U090	8024648068507	1	"humid use" diamond bits (for cordless and standard drills)	90 mm	3 1/2"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U075	8024648068491	1	"humid use" diamond bits (for cordless and standard drills)	75 mm	3"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U070	8024648073525	1	"humid use" diamond bits (for cordless and standard drills)	70 mm	2 3/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U065	8024648073518	1	"humid use" diamond bits (for cordless and standard drills)	65 mm	2 9/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U060	8024648073501	1	"humid use" diamond bits (for cordless and standard drills)	60 mm	2 3/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U055	8024648076748	1	"humid use" diamond bits (for cordless and standard drills)	55 mm	2 3/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U050	8024648068484	1	"humid use" diamond bits (for cordless and standard drills)	50 mm	2"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U045	8024648068477	1	"humid use" diamond bits (for cordless and standard drills)	45 mm	1 3/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U040	8024648073334	1	"humid use" diamond bits (for cordless and standard drills)	40 mm	1 5/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U035	8024648068460	1	"humid use" diamond bits (for cordless and standard drills)	35 mm	1 3/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U030	8024648076731	1	"humid use" diamond bits (for cordless and standard drills)	30 mm	1 3/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U025	8024648068453	1	"humid use" diamond bits (for cordless and standard drills)	25 mm]"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U020	8024648068446	1	"humid use" diamond bits (for cordless and standard drills)	20 mm	3/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U012	8024648068439	1	"humid use" diamond bits (for cordless and standard drills)	12 mm	1/2"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U010	8024648068422	1	"humid use" diamond bits (for cordless and standard drills)	10 mm	3/8"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U008	8024648068415	1	"humid use" diamond bits (for cordless and standard drills)	8 mm	5/16"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	
181U006	8024648068408	1	"humid use" diamond bits (for cordless and standard drills)	6 mm	1/4"	22 mm	7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"	





















SUPPORTING MEMBER

