RAIZOR MTC (Modular Tile Cutter) – RAIL CUTTING SYSTEM FOR TILES AND LARGE FORMAT TILES

made in ITALY

patented

433CP00AM

PREMIUM pliers for cutting tiles 3-15 mm (1/8' - 19/32') thick included

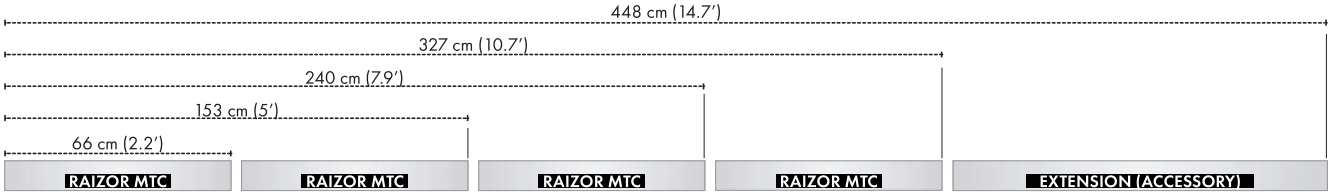
Ø20 mm (3/4') titanium-coated wheel

PACKAGING

BOX

- 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 eliminates 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 ^{MkII} cutting unit to perform cuts with a diamond disc at 45° and 90° and intermediate angles.

MODELS AND SPECIFICATIONS

Item			Description	length of cut	bag size		H A B	
NEW **433CP00AM**	8050532036949	1	Raizor MTC – Rail cutting system for tiles and large format tiles consisting of: • Rails providing each 66 cm lenght 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"x6 1/3"x h 7 1/4"	7.8 Kg - 17.2 lbs	187 x 17 x h 19 cm - 73 5/8"x7"x h 7 1/2"	9.3 Kg - 20.5 lbs

CUTTING LENGTHS THAT CAN BE ACHIEVED WITH THE RAIZOR MTC SYSTEM + EXTENSION (ACCESSORY)