



Ref.: 58909

USE

- Portable electric cutter with plunge effect.
- Ideal for PROFESSIONAL cut of wall & floor ceramic tiles, included Porcelain Stoneware and other materials.
- Perfect for repairs and renovations.

FUNCTIONAL CHARACTERISTICS

- C³ System Phytan cooling system combined with the Zero Dust system, keeps your work area clean by reducing the production of splashes.
- Incorporates a foldable tubular steel support with wheels to transport the machine easily.
- With lateral stop for repetitive cuts with adjustment from 0° to 45°.
- CPX diamond blade included for fast, smooth cuts with long life.
- Magnetic holder for the blade wrench.

OTHER CHARACTERISTICS

- Laser pointer to facilitate the ceramic tile placement and obtain more precise cuts.
- Tilting cutting head adjusts for precise 22.5° and 45° bevel and mitre cuts.
- Plunge effect for special cuts.
- RUBI ZERO DUST system to reduce dust particles in the air
- Water tank with level indication min. and max. Maximum capacity: 5.02 gal / 19 L
- Aluminium main table with rubber surface. Table extensions, lateral and back, in reinforced plastic.
- Available in EU and UK versions.

TECHNICAL SPECIFICATIONS

- Electric motor power: 1800 W (15 A)
- Versions available:
 - o Ref. 58909: 220/240V 50-60 Hz EU
 - o Ref. 58915: 220/240V 50-60 Hz UK
 - o Ref. 58913: 110/130V 50-60 Hz UK
- Machine net weight: 47.5 kg
- Machine dimensions (mounted): 1600x935x1230 mm
- Max. straight cutting length: 900 mm
- Max. diagonal cutting length: 60x60 cm
- Max. cutting height: 90 mm
- rpm: 4000
- Blade outer diameter: 250 mm
- Blade inner diameter: 25.4 mm
- Chassis: Injected aluminium

PACKAGING

- Full colour cartoon box
- Dimensions: 1147x653x484
- Raw weight: 49.5 kg

STANDARDS

- Directives:
 - o 2006/42/EC on Machinery
 - o 2014/35/EU on Low Voltage
 - o 2014/30/EU on Electromagnetic Compatibility
 - o 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Norms:
 - o EN 60204-1:2018 Safety of machinery - Electrical equipment of machines - Part 1: General requirements
 - o EN 12418:2021 Masonry and stone cutting-off machines for job site - Safety
 - o EN 62841-1:2015 Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety
 - o EN IEC 61000-6-4:2019 Electromagnetic compatibility (EMC) - Part 6-4: Emission standard for industrial environments
 - o EN IEC 61000-6-2:2019 Electromagnetic compatibility (EMC) - Part 6-2: Immunity standard for industrial environments
 - o EN IEC 61000-3-2:2019/A1:2021 Electromagnetic compatibility (EMC) - Part 3-2: Limits



- EN 61000-3-3: 2013+A1:2019 Electromagnetic compatibility (EMC) - Part 3-3: Limits