

**Ref.: 58909**

## USE

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

## FUNCTIONAL CHARACTERISTICS

- C<sup>3</sup> 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°.
- Magnetic holder for the blade wrench.
- CPX diamond blade for fast, smooth cuts with long life.

## 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.
- 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
- 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 weight: 45 kg
- Max. straight cutting length: 90x90 cm
- Max. diagonal cutting length: 60x60 cm
- Blade diameter: 250 mm
- Max. tile thickness: 90 mm

## PACKAGING

- Pending information.

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