



Ref.: 54911

USE

Mobile head machine, no plunge effect, ideal for high accuracy cutting.

For Wall tiles, floor tiles, porcelain tiles and other materials.

FUNCTIONAL CHARACTERISTICS

Motor assembly mounted on sliding bearings for maximum PRECISION and RELIABILITY. Direct drive motor. Foldable at 45° for PERFECT mitre.

Steel plate structure. STURDY and maximum resistance to working conditions.

Foldable legs with wheels for an EASIER transportation.

Removable tables for easy CLEANING of the machine.

Double square (fixed) with lateral stop for REPETITIVE cuts from 0° to 45°.

Front blade cooling diffuser. The most effective cooling and cleaning of blades.

5 cooling positions. Optimum cooling depending on the hardness or thickness of the material.

Blade cooling by water (50W water pump) with flow control.

Ground connection on chassis.

Includes diamond blade CEV-PRO Ø200.

Supplied without cable.

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TECHNICAL SPECIFICATIONS

- Power: 1.5 HP (1.1 kW)
- Voltages: 230V/50Hz (ref. 54911).
220V/60Hz (ref. 54912).
110V/50Hz (ref. 54913).
110V/60Hz (ref. 54914).
- RPM: 2790.
- Outer diameter of the blade: 200 mm.
- Arbor diameter: 25.4 mm.
- Maximum cutting length: 106 cm.
- Maximum diagonal tile format: 76.5x76.5 cm.
- Cutting thickness: 35 mm.
- Cutting thickness at mitre cut: 25 mm (15 mm with special flanges).
- Weight: 60.5 kg.
- Working table's dimensions: 100x48 cm (extendable up to 120 cm).
- Working height: 85 cm.
- Machine's dimensions (deployed): 160x59x117 cm.
- The value of machine vibration DS UNE-EN 61029 is 2.41 m/s² with an uncertainty of 1.5 m/s².

PACKAGING

Carton box with RUBI flexography.

Dimensions: 165x64x81 cm.

Gross weight: 78.5 Kg.

Sales unit: 1 unit.

NORM

Meets de following standards:

UNE-EN-12418:2001+A1 2009. / UNE-EN ISO 12100-1. / UNE EN ISO 12100-2. / UNE EN 1037. / UNE EN-953. / UNE EN ISO 13850. / UNE EN-60204-1. / UNE EN-61029-1. / UNE EN-61000-6-2. / UNE EN-61000-6-3.

Conforms to the essential requirements of the directives:

2006/42/CE, 2006/95/CE, 2004/108/CE, 2002/96/CE , and 2011/65/CE

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