



Ref. 27921 RCH 850 RS W/BAG

Ref. 27922 RCH 1200 RS W/BAG

Ref. 27923 RCH 1600 RS W/BAG

## USE

- Professional single-guide ceramic tile cutter with multi-point separator and fixed square.
- Perfect for FREQUENT cutting of porcelain stoneware, and INTENSIVE cutting of tiles and glazed stoneware.

## MAIN FEATURES

- SUPERPRO quality single-guide manual cutter.
- The machine is made entirely of aluminum to make it ultra-light and improve its transportability.
- Good visibility: The T-shaped guide allows the user to see the wheel from above at a minimum angle.
- Greater precision: equipped with a reinforced fixed square (RS) with magnetic fixing and a 30 cm side stop for repetitive straight cuts.
- Straightness adjustment system from the guide supports.

## OTHER FEATURES

- Multi-point separator made of die-cast aluminum, with MAGNET breaking mechanism for FASTER use.
- Closed profile extruded aluminum guide with stainless steel rod. Reduces both lateral and vertical bending, improving cutting performance.
- Aluminum guide supports centered around base and guide.
- Aluminum tool holder incorporating 4 double ball bearings capable of withstanding high pressures.
- Soft grip handle for greater ERGONOMICS and COMFORT.
- Fixed square with aluminum side stop for repetitive cuts and narrow strips with reinforced plastic fixed square for 90° and 45° cuts.
- Includes:

Wheels and carrying handle, except for the 850 mm length.

Reinforced fabric carrying bag for added protection and durability.

EXTREME scoring wheel of  $\varnothing$  22 mm.



## TECHNICAL SPECIFICATIONS

- Maximum separation power: 950 Kg.
- Cutting length: RCH 850 RS - 850 mm (34")
  - RCH 1200 RS - 1200 mm (47")
  - RCH 1600 RS - 1600 mm (63")
- Maximum diagonal ceramic size:
  - RCH 850 RS – 600 x 600 mm (24"x24")
  - RCH 1200 RS – 850 x 850 mm (34"x34")
  - RCH 1600 RS – 1130 x 1130 mm (44.5"x44.5")
- Cutting thickness: 6 - 18 mm (1/4" – 11/16")
- Net weight:
  - RCH 850 – 12.9 kg.
  - RCH 1200 – 18.9 kg.
  - RCH 1600 – 21.8kg.
- Dimensions:
  - RCH 850 – 1120 x 310 x 240
  - RCH 1200 – 1620 x 310 x 240
  - RCH 1600 – 2020 x 310 x 240

## PACKAGING

- Unitary cardboard box type B1 with RUBI logo.
- Sales unit: 1

## NORMATIVE

### RCH RS PATENTS

- Bearing adjustment mechanism in the tool holder.
- T-shaped guide geometry and its functionalities in conjunction with the tool holder.
- Industrial design protection for the overall cutter design.
- Magnetic system for securing the RS Square
- Magnetic system for the transportability of the RS Square.