

Mortar Grinder, RETSCH

① Type RM 200

Application:

The Mortar Grinder RM 200 can mix and homogenize powders, suspension and pastes, even those of high viscosity. It substitutes cumbersome hand mortars by a high performance drive with electronic control. The grinding set can be cooled and heated and is very easy to clean. Grinding sets of various material qualities are available so that the RM 200 can be easily adapted to the respective grinding tasks. Depending on the feed material, batch sizes from approx. 10 ml to 190 ml can be processed.

Features:

- dry, wet and cryogenic grinding
- reproducible results due to adjustable pestle and scraper pressure
- easy exchange of mortar and pestle without tools
- closed, dust tight grinding chamber with windows
- wide range of materials for contamination free grinding

Mortar and pestle made of zirconium oxide, sintered corundum, steel and tungsten carbide on request.

Technical data:

Input grain size:	<8 mm
Final grain size:	to approx. 10 µm
Throughput/batch:	190 ml
Dimensions (W × H × D):	400 × 480 × 370 mm
Weight:	24 kg (without grinding set)
Power supply:	200 – 240 V/50 Hz

Article	Order No.
Mortar mill RM 200, 230 V/50 Hz	10 29 20100
Mortar and pestle please order separately.	

② Accessories

Article	Order No.
Mortar made of hard porcelain	53 29 28101
Pestle made of hard porcelain	53 29 28102
Mortar made of agate	53 29 28107
Pestle made of agate	53 29 28108

