FURTHER PRODUCT GROUPS

Vibrating Cup Mill

PULVERISETTE 9



TECHNICAL DATA

| Working principle | impact |
|---|--|
| Optimal for material type | hard, medium-hard, brittle, fibrous samples and for metal free-grinding |
| Grinding tools | grinding puck with impact rings |
| Materials of the grinding tools | hardened steel, chromium-free tool steel, hardmetal tungsten carbide, agate, zirconium oxide |
| Max. feed size (depending on the material) | 12 mm |
| Min. sample quantity | 10 - 20 ml |
| Max. throughput (depends on material) | 250 ml |
| Final fineness | 10 - 20 μm |
| Feeding | batchwise |
| Motor speed | 600 - 1500 rpm |
| Bearings | ball- and cylindrical roller bearings |
| Electrical Details | 200-240 V/1~, 50-60 Hz, 1470 Watt |
| Instrument also available in the following voltage | 100-120 V/1~, 50-60 Hz, 1470 Watt - order no. 09.5001.00 |
| Emission sound pressure level at the workplace according to DIN EN ISO 3746 (depending on the material to be ground and grinding set) | Approx. $L_{pAd} = 74 \text{ dB}$ |
| Weight | 267 kg |
| Dimensions (W x D x H) | floor instrument 77 x 76 x 116 cm |

Order No. 09.5000.00

DESCRIPTION > TECHNICAL DATA ACCESSORIES DOWNLOADS

PRODUCT COMPARISON



REGIONAL CONTACT

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