

Vibrating Cup Mill

PULVERISETTE 9

PRODUCT INQUIRY

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 dB
Weight	267 kg
Dimensions (W x D x H)	floor instrument 77 x 76 x 116 cm

FURTHER PRODUCT GROUPS

Order No. 09.5000.00

DESCRIPTION

> TECHNICAL DATA

ACCESSORIES

DOWNLOADS

PRODUCT COMPARISON



REGIONAL CONTACT

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