

Variable Speed Rotor Mill

# PULVERISETTE 14 *classic line*

PRODUCT INQUIRY 

## TECHNICAL DATA

Working principle	impact force
Optimal for material type	soft, medium-hard, brittle, fibrous and temperature-sensitive samples
Grinding tools	impact rotor, sieve rings, pin insert, impact bar
Materials of the grinding tools	stainless steel, pure titanium and TiN-coated
Max. feed size (depending on the material)	10 mm
Min. sample quantity	< 10 ml
Max. throughput (depending on the material and sieve size)	5 l/h
Final fineness (sieve inserts)	0.08 - 6 mm
Feeding	batchwise/continuous
Rotor speed	6,000 - 20,000 rpm
Electrical details	200-240 V/1~, 50-60 Hz, 1100 Watt
Instrument also available in the following voltage	100-120 V/1~, 50-60 Hz, 1100 Watt - order no. 14.5010.00
Emission sound pressure level at the workplace according to DIN EN ISO 3746 (depending on the material to be ground and instrument configuration)	approx. $L_{pAd} = 89$ dB
Weight	23 kg
Dimensions (W x D x H)	bench top instrument 31 x 48 x 47 cm

Order No. 14.5020.00

### DESCRIPTION

### > TECHNICAL DATA

### ACCESSORIES

### DOWNLOADS

### PRODUCT COMPARISON



REGIONAL CONTACT

CONTACT HEADQUARTERS

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