# **Cutting Mill Combination**

# PULVERISETTE 25/19



## **TECHNICAL DATA**

Working principle	cutting
Optimal for material type	soft, medium-hard, brittle, tough, fibrous samples
Cutting tools	rotor with V-cutting edges and fixed knives, rotor with straight cutting edges and fixed knives, disk milling cutter rotor with indexable inserts and fixed knives
Materials of the cutting tools	hardened stainless steel, hardmetal tungsten carbide, chromium-free tool steel, stainless steel 316L, chromium-free steel DC01
Max. feed size (depending on the material and funnel)	120 x 85 mm
Max. throughput (depending on the material and sieve size)	60 l/h
Final fineness (depends on sieve cassette)	0.2 - 6 mm
Feeding	batchwise/continuous
Rotor speed (depending on voltage and frequency)	300/360 resp. 2,800 /3,400 rpm
Rotor peripheral speed (depending on voltage and frequency)	1.57 / 1.88 m/s resp. 14.92 / 17.9 m/s
Electrical Details - other voltages on request	400 V/3~, 50-60 Hz, 4400 Watt
Emission sound pressure level at the workplace according to DIN EN ISO 3746 (depending on the material to be ground, rotor and sieve insert used)	approx. L <sub>pAd</sub> = 78 dB
Weight	214 kg 274 kg
Dimensions (W x D x H)	on stand 62 x 82 x 145 cm

Order No. 19.5030.00

DESCRIPTION

> TECHNICAL DATA

DOWNLOADS

### PRODUCT COMPARISON



REGIONAL CONTACT

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