



### ARES FML-2000

Laboratory mill designed to grind a wide variety of solid products: wheat, resins, minerals, vegetables, etc. Special for laboratories in the food, chemical, pharmaceutical and ceramic industries.

The drum, together with the anti-degat stainless steel blades, allows a fast grinding of a multitude of semi-hard and hard products with an inlet particle size of up to 20 mm.

- > Round perforation screens, which can range from 0,5 to 5 mm.
- > The screen is easily interchangeable, which optimizes the preparation time of the equipment.
- > The toothed crown and hammers are made of AISI-431 tempered stainless steel.
- > It incorporates a frequency inverter that regulates the grinding speed, as well as the safety stop.

TECHNICAL FEATURES					
	Voltage (V)	Freq. (Hz)	r.p.m	Power (kW)	Weight (Kg)
FML-2000	220/240	50/60	3000	1.5	55

### TECHNICAL FEATURES

- > Grinding chamber volume (l): 1.2
- > Collector capacity (l): 2
- > Max. particle feed size (mm): 20
- > Sieve sizes (Ø mm): 0.5, 0.8, 1, 1.5, 2, 2.5, 3, 4, 5, 6.

### INCLUDES:

- > Hammer grinding mill
- > Connecting cable
- > Tray of methacrylaten
- > User manual
- > CE declaration of conformity

