

# ARES

FML-0100

## LABORATORY GRINDING MILL



### ARES FML-0100

Small and economical hammer grinding mill for milling small quantities of product for laboratory testing.

Designed for the milling of a great variety of solid, soft or semi-hard, as cereals, spices, seeds, land, etc.

Feeding is via vertical input which allow products with an particle size of + or - 15 mm.

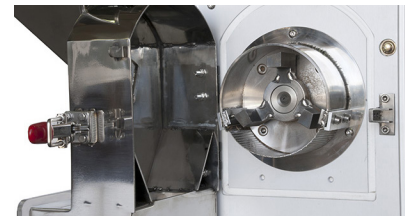
Quick release door with safety micro-sensor which is activated when the rotor and blades are in operation.

It comprises of three long-lasting blades manufactured from stainless steel and an interchangeable screen with round perforations from 1 to 5 mm of diameter.

Frontal and loading hopper manufactured from mirror-polished AISI-304 stainless steel.

#### INCLUDES:

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



### TECHNICAL FEATURES

Speed: 3000 rpm

Grinding chamber volume: 0.4 l

Collector capacity: 1l

Sieve sizes (ø mm): 1, 2, 3, 4, 5.

Maximum particle feed size: 15 mm.

Voltage: 220/240 V - 50/60 Hz.

Power: 1.1 kW.

Weight: 38 kg.

