

Household Mill EUROPEMILL EM-25/250

**EUROPEMILL type EM-25/250 with 250 mm diameter millstones
is a specially developed table top type and may be characterized as a mini-size large grinding mill.**



Grinding mill type EM -25/250 is universal for the grinding of grain, coffee, spices etc. Since it has been designed for permanent operation, it is widely used for production of whole meal flour. Coffee is also finely ground using this type. The mill is suitable for the grinding of dry products only, not oil-containing.

The performances specified under technical data are average values at fine and coarse grinding, respectively. In the other diagram we have specified performances when grinding wheat in various degrees of grinding.

The stationary millstone has been securely bolted on the upper part of the grinding chamber. The filling hopper, holding appr. 4 kg, has been mounted right on top of the grinding mill. From here the material is, using a shaking arrangement, conveyed down into the grinding chamber. The degree of grinding is easily set using a hand wheel. The degree of grinding and the supply of grain are to be adjusted according to the power of the motor. The full load of the motor can be read off the built-in ammeter.

The rotating stone has two fan blades and brushes providing through the inlet up to the outlet an active air flow both for conveyance and cooling of the grinding material. The brushes contribute towards keeping the grinding chamber clean.

The stones are hard and have good wearing qualities, which means less wear and thus a long life. The smaller particles released during the grinding from the grinding surfaces of the millstones are of a comparatively small quantity, and they are harmless to the human organism.

The grinding mill has been coated inside and outside using an anticorrosive primer and is available with light ivory-white enameling.



Motor protection
on the back of the mill

Weights (Shipping Specifications)

Type	Gross weight	Dimensions.	Stones
EM-25/250	70 kg	73 x 45 x 59 cm	Net: 10.5 kg, Grs.: 20 kg Vol:0.030 m3

Technical Data

Type	Motor Power	Grinding Mill r.p.m.	Performance fine / coarse
EM-25/250	1.50	700	30 / 75 kg/h

Performances and degree of Grinding (Wheat)

Type	Motor	Kg/h	% Flour, Grain Size below 260 my (micron)	%Flour, Bran, Grain Size more than 260 my (micron)	%Bran, Grain Size more than 600 my (micron)
EM-25/250	1.50	75	45	37	18
		50	65	25	10
		30	82	8	10

