



DRUM MILL FOR GLAZES TYPE DBM 500

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for the wet grinding of raw materials used to produce glazes, consisting of:

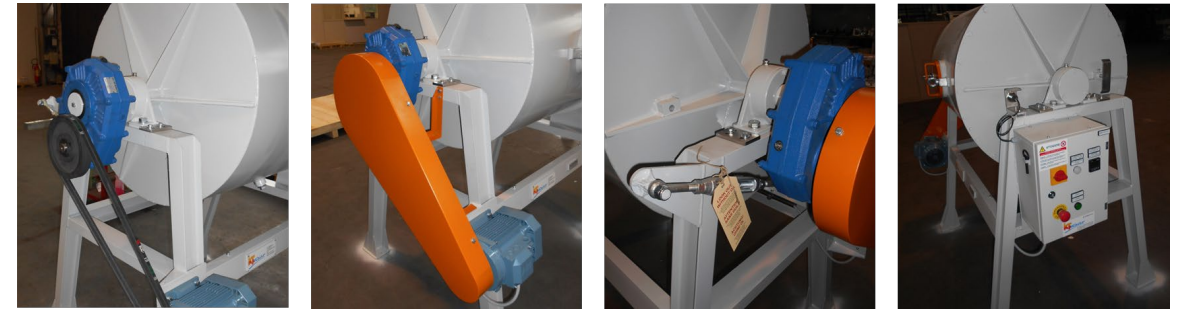
Cylindrical body made of very thick electrowelded steel sheet, equipped with:

- flat ends with stiffening radial ribs
- hubs in forged steel;
- filling and discharging manhole with cover;
- cast iron supports with barrel roller bearings and base steel plates with anchorages to be fastened to the supports;
- plug for the discharging manhole with milling ball-retaining-grate and ball valve.

Driving group assembled on a base structure with belt-stretching-slides, consisting of:

- electric motor;
- layshaft with multirace pulley;
- set of driving V-belts

Supports made of steel sections with fastening pins to be anchored to the floor.



Technical features

Rated capacity (without lining)	495	l
Useful capacity	370	l
Inner diameter	840	mm
Outer length	890	mm
Filling/discharging manhole diameter	135	mm
Aprox. weight of dry charge (with lining and milling charge made of aluminous ceramic)	150	Kg
Electric installed power	3	kW
Weight with lining	860	Kg
Rotating speed	30	rpm