

Data Sheet

Crushing / Mills



MF 10 basic Microfine grinder drive

Continuously operating universal grinder.

- Powerful drive
- Easy to clean working surface made of stainless steel
- Two different grinding heads can be attached to the drive
- Heads are easily changeable
- Grinding heads not incl. with delivery

Accessories: H 11 Mains cable Euro plug, H 11 Mains cable CH plug, H 11 Mains cable UK plug, MF 10.1 Cutting-grinding head, MF 10.2 Impact grinding head, H 11 Mains cable USA plug, MF 0.5, MF 1.0, MF 2.0, MF 3.0, MF 0.25

Technical Data	
Process type	inline
Operating principle	cutting/impact
Motor rating input [W]	1000
Motor rating output [W]	500
Speed range [rpm]	3000 - 6500
Power-on time ON [min]	120
Power-om time OFF [min]	30
Milling chamber, can be cooled with water	no
Mill feed can be cooled in milling chamber with dry ice	yes
Mill feed can be cooled in milling chamber with liquid nitrogen	no
Dimensions (W x H x D) [mm]	320 x 380 x 300
Weight [kg]	9.7
Permissible ambient temperature [°C]	5 - 40
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 22
RS 232 interface	no
Analog output	no
Voltage [V]	230 / 115
Frequency [Hz]	50/60
Power input [W]	1000
Ident. No.	2836000