IKA

designed for scientists

MF 10 basic Microfine grinder drive

/// Data Sheet

Continuously operating universal grinder with a speed range of 3.000 - 6.500 rpm.

- 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

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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 [min]	120
Power-OFF time [min]	30
Mill feed can be cooled in milling chamber with dry ice	yes
Dimensions (W x H x D) [mm]	320 x 380 x 300
Weight [kg]	9.7
Permissible ambient temperature [°C]	5 - 40
Permissible relative humidity [%]	80
Protection class according to DIN EN 60529	IP 22
Voltage [V]	230
Frequency [Hz]	50/60
Power input [W]	1000