

Kvarnar och rotationsindunstare



M 20



A 11 basic

Rotary evaporators	RV 06-ML 1-B	RV 06-ML 2-B
Glassware	RV 06.1	RV 06.2
Type of condenser	diagonal	vertical
Cooling surface	1.200 cm ²	1.200 cm ²
Drive	RV 06-ML	RV 06-ML
Motor type	D/C motor	D/C motor
Motor rating input / output	45 / 36 W	45 / 36 W
Speed range	10 - 240 rpm	10 - 240 rpm
Head inclination, adjustable	± 10 °	± 10 °
Lift	motorized	motorized
Lift min. / max.	74 / 150 mm	74 / 150 mm
Swivel-feature of the stand	—	—
Heating bath		
Temperature range	RT - 225 °C	RT - 225 °C
Heat output	1.000 W	1.000 W
Setting tolerance	± 5 K	± 5 K
Deviation	± 5 K	± 5 K
General information		
Dimensions W x D x H	840 x 390 x 880 mm	640 x 390 x 1.130 mm
Weight	18 kg	18 kg
Protection class according to DIN EN 60529	IP 21	IP 21
Ident-No.	140.8010000	140.8010100

Mills	A 11 basic	M 20
Grinding procedures	Batch	Batch
Grinding head		
Motor rating input / output	300 / 160 W	440 / 225 W
Speed range	28.000 rpm	20.000 rpm
Useful volume	80 ml	250 ml
Duty cycle on / off	5 min / 10 min	7 / 10 min with cooling
Circumferential speed	53 m/sec	72 m/sec
Granularity of the task	10 mm	6 - 7 mm
General information		
Dimensions W x D x H	85 x 85 x 240 mm	170 x 170 x 350 mm
Weight	1,5 kg	6,6 kg
Permissible ambient temperature	5 - 40 °C	5 - 40 °C
Permissible relative humidity	80 %	80 %
Protection class according to DIN EN 60529	IP 43	IP 21
Ident-No.	140.2900000	140.1603600



RV 06-ML 1-B

RV 06-ML 2-B