

HCM100-Pro Thermo Mix / HM100-Pro Thermo Mix with heating



HCM100-Pro



HM100-Pro

제품특징

- Excellent mixing result
- Stable and wide range of speed adjustment
- Precise temperature control for heating and cooling
- Flexible adapter selection
- Programmable
- Compatible with various tubes

제품사양

Model	HCM100-Pro	HM100-Pro
Functions	Heating, cooling & mixing	Heating & mixing
Temperature range	Heating: room temp. ~ 100°C Cooling: room temp. ~ below room temp. 15°C	Heating: room temp. ~ 100°C
Temperature control accuracy [@20~45°C]	± 0.5°C	± 0.5°C
Temperature uniformity[@20~45°C]	Max ± 0.5 °C	Max ± 0.5 °C
Max. heating rate	5.5°C/min	5.5°C/min
Max. cooling rate	5 °C /min(110°C-room temp.) 0.5 °C/min(below room temp.)	-
Mixing frequency	300~1500rpm	300~1500rpm
Mixing orbit	3mm	3mm
Screen	TFT	TFT
Program	9	9
Over temperature protection	150°C	150°C
Adapter block material	aluminum	aluminum
Voltage, Frequency	100~240V,50/60Hz	100~240V,50/60Hz
Power	200W	200W
Dimensions[W×D×H] (without the heating block)	200×235×120mm	200×235×120mm
Weight	7.3kg	7.3kg