

Magnetic Hotplate Stirrer

AMCH-10 Series



aczel
ISO 9001 : 2015 CERTIFIED



Features :

- Temperature to 120°C producing a maximum medium temperature of 70°C (depending on type of vessel)
- High-performance multi-position magnetic stirrer with uniform temperature distribution.
- Specially controlled stirring for consistency with various samples.
- Electronic speed control motor provides constant speed.
- Speed range of 0-1100rpm.
- Brushless DC motor for maintenance free operation and quiet operation.
- Stainless steel plate with anti-slip and anti-corrosion silicone surface.

Model	AMCH-10
Dimension of work plate (mm)	180 x 450
Work plate material	Stainless Steel with silicone film
Motor type	Brushless DC motor
Motor rating input (W)	12
Motor rating output (W)	4
Power (W)	490
Voltage (VAC)	100 - 120 / 222 - 240
Frequency (Hz)	50/60
Stirring positions	10
Max. Stirring quality (H ₂ O), L	40 Ltr.
Max. magnetic bar (L x Ø)mm	50
Speed range (rpm)	0 - 1100
Speed display	Scale
Heating output (W)	470
Heating temperature range (°C)	RT-120°C Max. medium Temperature : 70°C
Safety temperature (°C)	140
Protection class according to DIN En60529	IP 42
Dimension (W X D X H)mm	182 x 622 x 65
Weight (Kg)	3.2
Permissible ambient temperature (°C)	5 - 40
Permissible relative humidity	80%

Specification are subject to change without prior notice.
Images shown are for illustrations purpose only.

WORLD WIDE MARKETING

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