

ahn myLab®

Analogue Magnetic Stirrer with Heating SMH-01

Usage - mixing reagents in research laboratories, schools and universities, chemical and pharmaceutical companies

High heat capacity - exceptionally high temperature maximum of 320°C with even temperature distribution across the plate surface

Maximum Speed - quiet servo DC motor with granular speed control ranging from 500 rpm to 2200 rpm

Large plate capacity - set-up plate accommodates a range of containers up to a maximum capacity of 10L

Stable operation - even weight distribution and rubberized feet for stable benchtop operation

Space efficient design - lightweight chassis (1.4 kg) and compact size that can fit in space-restricted settings such as hoods, cabinets and cold rooms

Durable material construction - corrosion-resistant, ceramic-coated set-up plates and IP21 compliant design for extended durability



2200 rpm

Ordering information

Description	Cat. No.
AHN myLab® SMH-01 Analogue Magnetic Stirrer with heating 10L	7-300-01-H
Optional accessories	Cat. No.
Magnetic stirring bar – PTFE coated, 25 x 8mm	CRS-MAG
Delivery Package	
1 pc. Analogue Magnetic Stirrer with heating 10L	
1 pc. Stir bar (PTFE coated, 25 x 8mm)	
1 pc. Instruction manual	
1 pc. Warranty card	

Specifications	
Capacity	10 Litres
Motor Type	Servo DC
Temperature Range	Up to 320°C
Variable Speed	500 - 2200 rpm
Set-up plate Dimensions	140 x 140mm
Weight	1.4 kg
Dimension (W x D x H)	248 x 156 x 104mm
Protection Class	IP 21

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