Magnetic stirrer with hotplate

analog, up to 380°C, up to 1,500 rpm, ceramic-coated square-type plate



MSH-A square-type, analog, 380°C

Ideal for:

- mixing of chemical, laboratory and pharmaceutical materials
- heat-sensitive procedures in microbiology and biochemistry
- sample drying and general lab heating applications

Features:

- up to 380°C
- up to 1,500 rpm
- ceramic-coated aluminium plate 180x180 / 260x260 mm
- heat-, chemical- and restricted acid-resistant
- no liquid can get into the body
- powder-coated body
- easy to clean
- 30 mm stirrer bar included
- CE certified and unique serial number for tracing

Safety mechanism:

operation LEDs

Controller:

• PWM controller

Stirrer bar included

Model	MSH-20A	MSH-30A
Body	powder-coated aluminium	powder-coated steel
Plate	ceramic-coated aluminium 180x180 mm	ceramic-coated aluminium 260x260 mm
Stirring capacity	max. 20 l	
Speed & control resolution	up to 1,500 rpm	
Temperature range & accuracy	max. 380°C	
Temperature uniformity	specially designed heating module: temperature difference less than 10%	
Heating power / consumption	600W	1.2kW
Controller	superior linearity PWM Controller	
Stirring bar	30 mm bar included, usable up to 50 mm bar	
Permissible temperature & RH %	ambient temperature +5 ~ 50°C, 85% RH	
Dimension & weight	206x307xh99 mm, 2.8 kg	286x387xh99 mm, 3.3 kg
Packaging size	400x280xh200 mm, 5 kg	430x320xh200 mm, 5 kg
Power supply	1 Phase AC 120V, 60 Hz or AC 230V, 50/60 Hz	
Order number 230V	DH.WMH03120	DH.WMH03121
Order number 120V	DH.WMH02120	DH.WMH02121