

DAIHAN-brand® Premium Hotplate Stirrer, "MSH-A", Ceramic-Coated Plate, up to 380°C, 1,500 rpm, with Certi. & Traceability Built-in Linearity PWM Controller, Superior Temperature Uniformity, Precise Control of Temp. & RPM, 180×180mm or 260×260mm

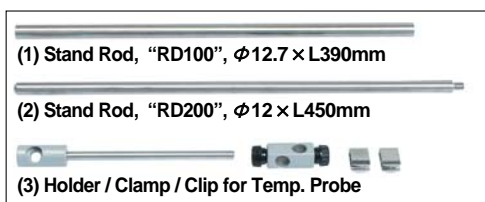
아날로그 가열 자력 교반기, 우수한 온도균일성, 세라믹 코팅 플레이트



180×180mm Plate-type Hotplate Stirrer "MSH-20A"



260×260mm Plate-type Hotplate Stirrer "MSH-30A"



- with Certificate & Traceability :  
Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Superior Temperature Uniformity : Less than 10% on the Plate at Ambient Temperature
- Superior Linearity for Temperature Control & Stirring Speed
- Ceramic Coated Plate-Chemical / Acid Resistance
- CE Certified
- PL(Product Liability) Insurance

- \* Excellent for Sample Drying and most General Lab Heating Applications
- \* Superior Temperature Uniformity : Less than 10% on the Plate at Ambient Temperature
- \* Superior Linearity for Temperature Control & Stirring Speed by Specially Designed Control Circuitry.(PWM Control)
- \* Smart Design of Body made by Aluminum Die-Casting (MSH-20A)
- \* Ceramic Coated Plate-Chemical/Acid Resistance
- \* Maximum Temperature of 380°C

## Specification

Model		180×180mm Plate-type "MSH-20A"	260×260mm Plate-type "MSH-30A"
Material	Body	Powder Coated Aluminum	Powder Coated steel
	Plate	Ceramic Coated Aluminum (Chemical / Acid Resistance, Easy to Clean)	
Stirring Capa. & Motor Rating		Max. 20 Lit., 9 / 4 W	
Speed Range		Max. 1,500 rpm	
Temp. Range		Max. 380°C	
Temp. Uniformity		Specially Designed Heating Module : Temp. Difference 10% less	
Heating Power/Consumption		600W	1.2 kW
Controller		Superior Linearity PWM Controller	
Stirring Bar		3cm bar-included, Usable : up to 5cm bar	
Permissible Temp. & RH %		Ambient +5 ~ 50°C, 85% RH	
Dimension & Weight		206×307×h99mm, 2.8kg	286×387×h99mm, 3.3kg
Packing Size & Gross Weight		400×280×h200mm, 5 kg	430×320×h200mm, 5 kg
Power Supply & Cord/Plug*		1 Phase, AC 120 V, 60 Hz or AC 230 V, 50 / 60 Hz	

\* Other Specifications are available upon Customer's Request.

## Ordering Information

### With 180×180mm Plate-type Hotplate Stirrer, "MSH-20A"

DH.WMH03120 180×180mm Plate-type, 230V, with stir bar  
DH.WMH02120 , 120V, with stir bar

### With 260×260mm Plate-type Hotplate Stirrer, "MSH-30A"

DH.WMH03121 260×260mm Plate-type, 230V, with stir bar  
DH.WMH02121 , 120V, with stir bar

### Optional Stand Rod & Holder/Clamp

DH.WHP503011 (1) Stand Rod, "RD100", Stainless steel, Non-screw  
 $\phi 12.7 \times L390$ mm, for "HP-30A/30D", "MSH-30A/30D"  
DH.WHP503036 (2) Stand Rod, "RD200", Stainless steel, 1.5p screw,  
 $\phi 12 \times L450$ mm, for "HP-20A/20D", "MSH-20A/20D",  
"MSH-50A/55A", "MSH-50D/55D" and "SMHS"

DH.WHP503012 (3) Holder / Clamp / Clip, "CL220", for Temp. Probe

Ea. Price, ₩
196,780
196,780

Ea. Price, ₩
380,970
380,970

Ea. Price, ₩
9,230
17,820
23,540

## Specialized Features

