AGITADOR MAGNÉTICO CON CALENTAMIENTO 380°C

DAIHAN® 380°C Standard Analog & Digital Hotplate Stirrer "MSH-D", Ceramic-coated Plate, 80~1,500 rpm
180×180mm or 260×260mm Plate, with Accurate Temp. Control, Superior Temp. Uniformity, with Certi. & Traceability

(-A) Digital "MSH-20D" Package-set, 180× 180mm Plate-type

- ***Made in Korea*** ■ ***CE Certified*** ■ ***PL (Product Liability) Insurance***
- ***with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System***
- ***Excellent for Sample Drying and most General Lab Heating Applications***

. Digital Microprocessor Control System "MSH-D"

■ ***Patented Jog-Shuttle Control System***

∗ Speed & Control Resolution : 80 ~ 1,500 rpm, 5 rpm
∗ Temp. Accuracy / Resolution : ± 0.3°C at Set Temp. / 0.1°C-Display, 0.5°C-Control
∗ Timer & Alarm : 99hr 59min(with Continuous run), Error status & Timer-end
∗ Safety Circuit : Over Temp. Protection
∗ User's Self-Compensation : Control Difference between Real Temp. & Indicated Temp. (± 20.0)
∗ Accurate Temp. Control of the Sample in the Vessel using PT100 Sensor
∗ Storage Function for the set Values : Temp. and Timer
∗ Locking Mode Supported for Experimental Safety (Input to Jog-Shuttle can be Disabled)

. Digital Package-set ; Complete with

∗ **-A. "MSH-20D" Set :** ① Hotplate Stirrer **"MSH-20D"**, ② **"SS500"** PT100 External / Direct Contact Temp. Probe, ③ **"RD200"** Stainless-steel Support Rod Φ 12× L450mm, ④ **"CL220"** Holder+Clamp+Clip for External Temp. Probe

∗ **-B. "MSH-30D" Set :** ① Hotplate Stirrer **"MSH-30D"**, ② **"SS500"** PT100 External / Direct Contact Temp. Probe, ③ **"RD100"** Stainless-steel Support Rod Φ 12.7× L390mm, ④ **"CL220"** Holder+Clamp+Clip for External Temp. Probe

Specification& Ordering information

Spec. / Model		A. 180×180mm Plate (-A) Digital "MSH-20D"
Plate Size(mm)		180× 180mm Plate-type
Material	Body	Powder Coated Aluminum
	Plate	Ceramic Coated Aluminum (Chemical / Acid Resistance, Easy to Clean)
Stirring Capa. & Motor Rating		Max. 20Lit, 9 / 4W
Temp. Uniformity		Specially Designed Heating Module : Temp. Difference 10% less
Heating Power/Consumption		600W
Stirring Bar		3cm bar-included, Usable : up to 5cm bar
Permissible Temp. & RH %		Ambient + 5 ~ 50°C, 85% RH
Dimension & Weight		206× 307× h99mm, 3.3kg
Packing Size & Gross Weight		400× 280× h200mm, 5kg
Electrical Reqts.		1 Phase, AC 120V, 60Hz or AC 230V, 50 / 60Hz

. Digital Package-set		(-A) "MSH-20D" Set
Cat. No.	230V	DH.WMH03021
	120V	DH.WMH02021

* Other Specifications are available upon Customer's Request.

260✕260mm Plate

(-B) Digital "MSH-30D", 260× 260mm Plate

(1) Stainless-steel Temp. Probe

(2) Teflon Coated Temp. Probe

Optional External Temp Probe/Stand Rod/Holder/Clamp/Clip

DH.WHP503060 (1) Temp. Probe, **"SS500", "PT100"**, Φ 4× L250mm
DH.WHP503061 (2) **Teflon Coated** Temp. Probe, **"SS510",** Φ 4× L250mm
DH.WHP503011 Stand Rod, **"RD100",** Φ 12.7× L390 for **"MSH-30D "**
DH.WHP503036 Stand Rod, **"RD200",** Φ 12× L450 for **"MSH-20D"**
DH.WHP503012 Holder / Clamp / Clip, **"CL220",** for Temp. Probe