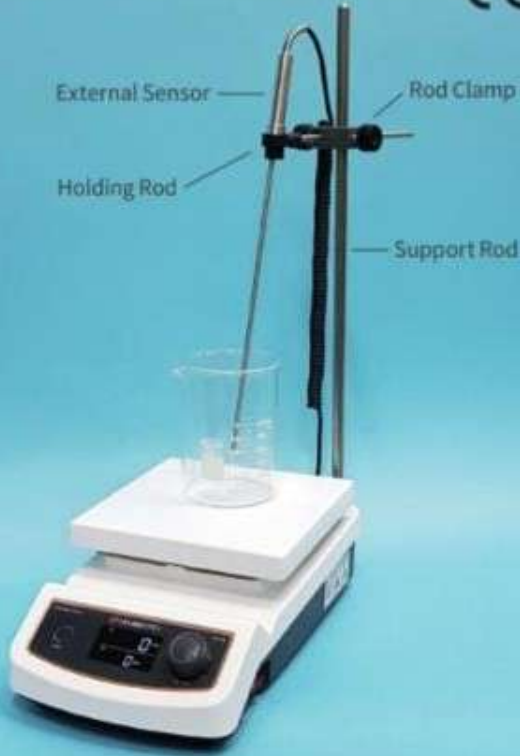




External Sensor
Holding Rod
Rod Clamp
Support Rod



HS-20-Set

Digital Hotplate Stirrer

Cat. No	Model	Type	Plate Size
H03-06-010	HS-20	Hotplate & Stirrer	180 x 180 mm
H03-06-110	HS-20-Set	HS-20, ET106, SKIT20	

- Applied ceramic coated top plate with high heat resistance, chemical resistance, and convenient to clean
- High-spec controller
 - Digital feedback controller provides accurate temperature and RPM control
 - Convenient operation of jog dial and touch switch
 - Back Light LCD Display with great cyanity and easy to monitor various conditions
- Two independent sensor applied for temperature control and over heating prevention
- Brushless shade motor with excellent durability and less noise
- Actual sample temperature can be controlled by external sensor (option)
- Set temperature and timer saving function

Cat. No.		H03-06-010
Model		HS-20
Temperature	Range	Max. 400 °C
	Resolution	Display 0.1°C / Control 0.5°C
Stirring	Capacity(water)	20 L
	Speed	80 - 1500 rpm
	Resolution	5 rpm
Material	Plate	Ceramic Coated Aluminum
	Body	Powder Coated Aluminum
Display		Digital LCD with Back-Light
Timer		99hr 59min
Safety		Over Temp. Protection
Motor		Brushless Shade Motor
Environmental Conditions		Temp. 5 - 40 °C, Humidity < 80 %
Size	Plate	180 x 180 mm
	Exterior	w180 x d310 x h110 mm
Electric Supply	Power	1 Phase, 220Vac, 50/60Hz
	Consumption	650W



External Sensor



SKIT20

Optional Accessory

Cat. No	Model	Description
H03-06-141	ET106	External Sensor
H03-06-192	HSSR20	Support Rod
H03-06-193	HSRC20	Rod Clamp
H03-06-194	HSHR20	Holding Rod
H03-06-195	SKIT20	Support Kit (Support Rod, Rod Clamp, Holding Rod)



Analog Hotplate Stirrer

Cat. No	Model	Type	Plate Size
H03-06-200	HS-10	Hotplate & Stirrer	180 x 180 mm

- Economical heating magnetic stirrer with analog control system
- Applied ceramic coated top plate with high heat resistance, chemical resistance, and convenient to clean.
- Brushless shade motor with excellent durability and less noise
- For more information, please refer to the digital type

