



## Ceramic Hot Plate Stirrer - HSC

**Hot plate stirrer with a square, white ceramic heating plate extremely resistant to corrosion and easy to clean.**

### Rugged Design

- **Ceramic** heating plate resists acids, bases and solvents
- Technopolymer casing resists chemicals, scratches and surface abrasions
- Maximum temperature **400 °C**
- Accepts up to **15 liter** flasks
- Electronic speed regulation up to **1300 rpm**

### Practical Operation

- White ceramic plate ideal for color change observation
- Metal vessels can be used on the ceramic plate
- Low profile design for a heated model

### Operator & Instrument Safety

- Control panel is separated from the heating plate
- IP 42 protection with die-cast body
- Protection from liquid spills with run-off groove

### Ergonomic Design

- Inclined control panel for easy access and visibility
- High power PCM-type driving magnet

### GENERAL FEATURES

Construction material:	technopolymer structure
Heating plate:	ceramic material
Dimensions of the heating plate:	180x180 mm (7.9x7.9 in)

Protection rating CEI EN 60529:	IP 42
Power:	800 W
Weight:	3.3 Kg (7.3 lb)
Dimensions (W x H x D):	203x94x344 mm (8.0x3.7x13.5 in)
<b>PERFROMANCES</b>	
Electronic speed regulation:	up to 1300 rpm
Electronic temperature control:	from room temp. to 400°C
Stirring volume (H2O):	up to 15 liters
Stirring system:	high-power driving magnet type "PCM" operated by a mono-phase motor for continuous operation

## . Product Code

Description	Power Supply	Code
 <b>HSC</b>	230 V / 50-60 Hz	F20500101
 <b>HSC</b>	115 V / 60 Hz	F20510101

## . Accessories



**A00001056**Magnetic stirring bar 6x35 mm



**A00001061**Magnetic stirring bar 9,5x60 mm



**A00001060**Magnetic stirring bar, 10x40 mm



**A00000273**Hemispheric bowl for 50 ml flasks



**A00000258**Hemispheric bowl for 100 ml flasks



**A00001071** Hemispheric bowl for 250 ml flasks



**A00001072** Hemispheric bowl for 500 ml flasks



**A00001073** Hemispheric bowl for 1000 ml flasks



**A00001069** Support rod