

Home | Laboratory Equipment | Magnetic Stirrers and Hot Plates | Cole-Parmer® SHP-200 Series Undergrad Analog Stirring Hot Plates | "Cole-Parmer SHP-200-C Stuart Undergrad Analog Stirring Hot Plate, 15 x 15 cm, Ceramic; 230 VAC"



Cole-Parmer SHP-200-C Stuart Undergrad Analog Stirring Hot Plate, 15 x 15 cm, Ceramic; 230 VAC

Cole-Parmer - Item # EW-04807-58

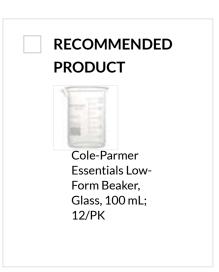
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Get true temperature setting and accurate stirring control

- Compact, stackable design takes up less benchtop and storage space
- Hot warning light remains on even when unplugged
- Built with tough aluminum casing for longevity
- Designed to prevent accidental spillage on control panel
- BioCote® antimicrobial protection is built in for a cleaner, more hygienic product
- 3 year warranty
- New, improved version of UC152

PRODUCT OPTIONS

In Stock





Specifications & Description

Top Plate Length (in)	6
Top Plate Width (in)	6
Top Plate Length (cm)	15
Top Plate Width (cm)	15
Top Plate Material	Glass ceramic
Max Temperature (° F)	842
Max Temperature (° C)	450
Low Speed (rpm)	100
High Speed (rpm)	2000
No. Of Stirring Positions	1
Max Stirring Volume (Liters)	15
Length (in)	10
Width (in)	7
Height (in)	4 5 1 / 6 4
Length (cm)	25.5
Width (cm)	18
Height (cm)	12.2
Power (VAC)	230
Power (Hz)	50
Power (watts)	550
Description	Stuart Undergrad Analog Stirring Hot Plate, 15 x 15 cm, Ceramic; 230 VAC
Warranty	3 Years



KEY FEATURES

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MORE ABOUT THIS ITEM

Designed with microprocessor-controlled dual thermocouples, these stirring hot plates offer you accurate temperature control and protection from overheating. Units feature a colored LED indicator which surrounds the heat control knob illuminating the actual surface temperature in real time. Powerful magnets and motor provide you with stirring speeds of up to 2000 rpm and mixing capability of up to 15 L of liquid. The square plate design allows you flexibility of vessel sizes and combinations.

To keep you safe, a "hot" warning light flashes whenever the plate surface temperature is above 50 °C and continues to flash until the temperature drops below 50 °C, even when unplugged.

These stirring hot plates feature BioCote® antimicrobial protection which reduces the presence of odor and stain causing microbes such as bacteria, mold, and fungi on the product surface by up to 99.99%.

All models include an integral fitting for a retort rod and allow the retort base to slide underneath. For convenience and power saving, the units are built with a standard mains switch. To achieve accurate sample temperature control up to 200 °C (392 °F), a temperature controller (sold separately) can be connected to the unit.

Please Note: BioCote® technology does not protect users or others against disease causing bacteria, germs, viruses, or other harmful organisms. This technology is not a substitute for good hygiene and/or cleaning practices.

Cole-Parmer | 625 East Bunker Ct Vernon Hills, IL 60061 United States

Telephone: 1-847-549-7600 | Fax: 847-549-1700 | Email: export@coleparmer.com

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