

Home | Laboratory Equipment | Magnetic Stirrers and Hot Plates | Cole-Parmer® HP-300 Series Digital Round-Top Hot Plates | "Cole-Parmer Digital Hot Plate, 13.5 cm round; 220 VAC"











Cole-Parmer Digital Hot Plate, 13.5 cm round; 220 VAC

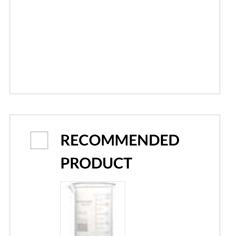
Cole-Parmer - Item # EW-04661-24

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Simple and precise heating at your fingertips

- Innovative fingertip control even while wearing gloves
- Dual timer modes for more accurate control
- Sealed casing keeps spills away from interior for maintenance-free operation
- LCD shows set and actual temperature
- Hot top warning lights protects you from accidental burns
- Ceramic-coated aluminum surface offers a robust top plate with excellent heat transmission
- 3 year warranty

PRODUCT OPTIONS



Cole-Parmer

Essentials Low-Form Beaker,

Glass, 100 mL;

12/PK





Cole-Parmer® Essentials Glass Erlenmeyer Flasks, Graduated,

Heavy Rim

VIEW ALL 13

Specifications & Description

Top Plate Diameter (in)	5 19/64
Top Plate Diameter (cm)	13.5
Top Plate Material	Ceramic Coated Aluminum
Max Temperature (° F)	644
Max Temperature (° C)	340
Temperature Accuracy (° F)	±41
Temperature Accuracy (° C)	±5
Length (in)	10 5/8
Width (in)	67/8
Height (in)	3
Length (cm)	27
Width (cm)	17.5
Height (cm)	7.6
Min Operating Temperature (° F)	41
Max Operating Temperature (° F)	104
Min Operating Temperature (° C)	5
Max Operating Temperature (° C)	40
Timer range	0 - 9 Hours
Power (VAC)	220
Power (Hz)	50/60
Power (watts)	600
Description	Digital Hot Plate, 13.5 cm round, 220V
Warranty	3 Years



KEY FEATURES

- Innovative fingertip control even while wearing gloves
- Dual timer modes for more accurate control
- Sealed casing keeps spills away from interior for maintenancefree operation
- · LCD shows set and actual temperature
- Hot top warning lights protects you from accidental burns
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MORE ABOUT THIS ITEM

Sleek hot plate is simple to use and provides exact heating for all your benchtop needs. Intuitive control panel has a unique pad that allows all operations to be set using just your fingertip. An LCD shows both set and real-time parameters and is lockable to prevent accidental changes during use. Optimal heating is produced by an integrated temperature sensor and dual PID control that rapidly heats plate and maintains desired temperature. Dual temperature control circuits also ensure temperature stability in case one circuit malfunctions. Safety features include user-set safety temperature limit through main control panel, hot warning light indicator, and digital error code functions for easy troubleshooting.