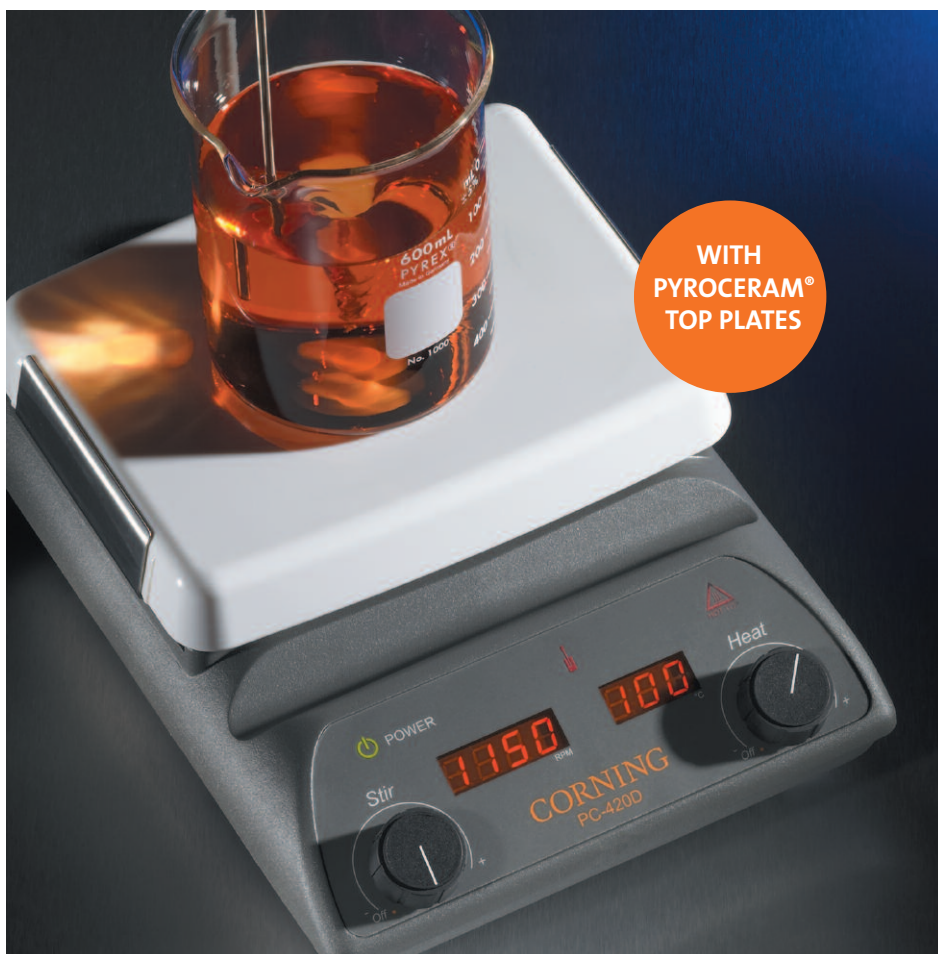


**Working** for You... Corning Precision

## Corning® 230V Digital Hot Plates and Stirrers



Corning's new hot plates, stirrers, and stirring hot plates are made with the same durability and quality Corning has been putting into Pyroceram® top products since 1964.

▶ **Precise liquid temperatures and stirring speeds**

Temperature accuracy within  $\pm 2^\circ\text{C}$  and stirring speeds at  $\pm 5\%$  of the speed setting you choose

▶ **Digital displays**

Indicate when set temperature and stirring speeds are reached. Facilitate repeatability of standard operating procedures.

▶ **Safety indicators**

Power button and hot top indicators warn if unit is plugged in or is too hot to touch.

▶ **Angled front panel and large knobs**

Minimizes damage from spills and puts controls right at your fingertips

▶ **Optional external temperature controller**

Assures temperature accuracy of the liquid as opposed to the plate top. No more constant monitoring of temperature.

CORNING

## Corning® 230V Digital Hot Plates, Stirrers and Stirring Hot Plates

All models include Pyroceram® top and a two year warranty.

### Hot Plates

Cat. No.	Model Number	Voltage	Temp. Range	Top Plate Size
6798-400D	PC-400D	230V/50Hz	5-550°C	5" x 7" (12.7 x 17.8 cm)
6798-600D	PC-600D	230V/50Hz	5-550°C	10" x 10" (25.4 x 25.4 cm)

### Stirrers

Cat. No.	Model Number	Voltage	Stir Range	Top Plate Size
6798-410D	PC-410D	230V/50Hz	60-1150 RPM	5" x 7" (12.7 x 17.8 cm)
6798-610D	PC-610D	230V/50Hz	60-1150 RPM	10" x 10" (25.4 x 25.4 cm)

### Stirring Hot Plates

Cat. No.	Model Number	Voltage	Temp./Stir Range	Top Plate Size
6798-420D	PC-420D	230V/50Hz	5-550°C/60-1150RPM	5" x 7" (12.7 x 17.8 cm)
6798-620D	PC-620D	230V/50Hz	5-550°C/60-1150RPM	10" x 10" (25.4 x 25.4 cm)

### Accessories

Cat. No.	Description
6795PR*	Temperature Controller for digital hot plates and stirring hot plates
6970SR	Stir Bar Retriever
6795KIT	Accessory Kit (includes 6795PR – External temperature controller, 440129 – Support rods, 18," 6970SR – Stir bar retriever)
440129	Stainless Steel Support Rod – two 9" (45.7 cm) rods, 5/16" diameter. Rods can be screwed together to 18"
400084	Stainless Steel Support Rod – 12" (30.5 cm), 5/16" diameter.
440140†	Boss Head Clamp for use with 5/16" support rod and holding rod
440141	Holding Rod – thermocouple, stainless steel

\*Temperature controllers are not available for use with stirrer only units.

†Bosshead clamps to support rod, holding rod connects to bosshead. Temperature controller slides into holding rod.



Model PC-420D shown



Hot Plate Accessories



Temperature Probe for precision liquid temperature control in the liquid (as opposed to the plate top)

For additional product or technical information, please visit [www.corning.com/lifesciences](http://www.corning.com/lifesciences) or call 800.492.1110. Customers outside the United States, call +1.978.442.2200 or contact your local Corning sales office listed below.

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