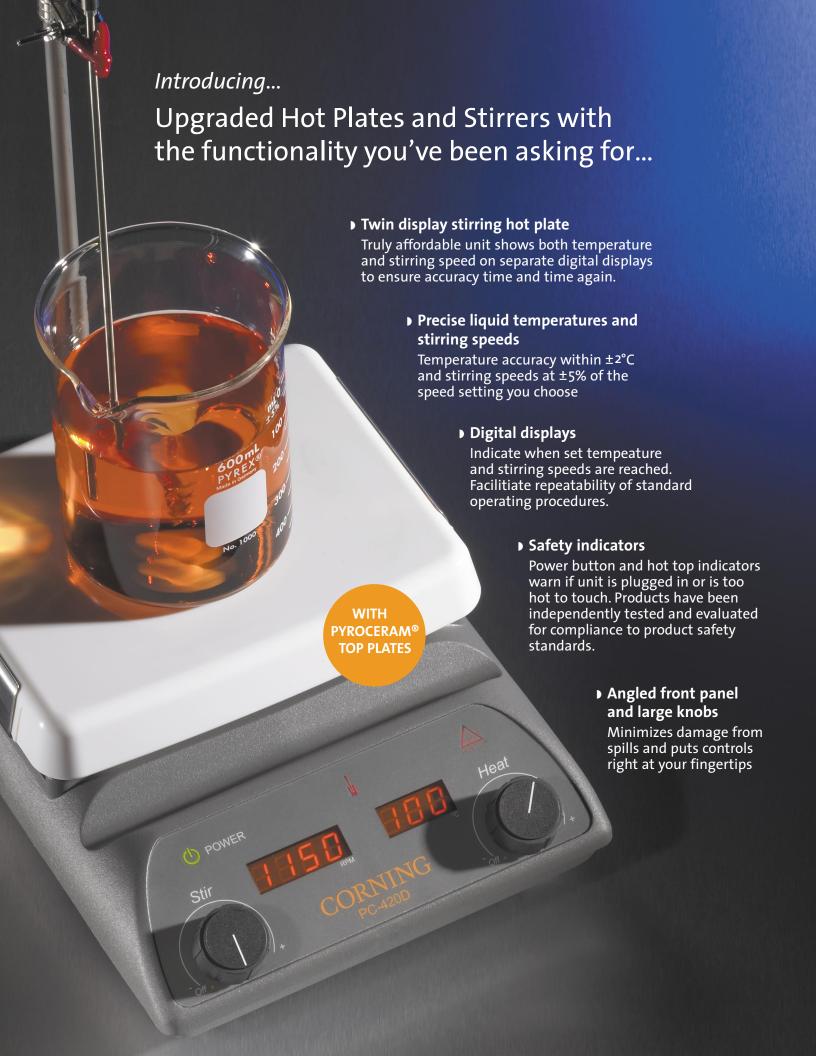
Corning® Hot Plates and Stirrers

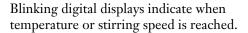
Working for You... Corning Precision





Temperature Accuracy in the Liquid

With the optional external temperature controller, you can measure accuracy to ±2°C. Plug the controller into the back of the unit, insert the probe into the liquid, set the temperature on the digital display and the controller does the rest. With a controller, accuracy is assured in the liquid as opposed to the temperature of the plate top. You no longer have to keep checking the temperature with a thermometer and modifying the setting.





Corning Durability and Quality... Some Things Never Change.

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

Full Corning Pyroceram Top Product Line

Digital displays are only available on $5" \times 7"$ and $10" \times 10"$ models. All models include Pyroceram top and a two year warranty.

Hot Plates

Cat. No.	Model Number	Voltage	Temp. Range	Top Plate Size
120V/60Hz				
6795-400D	PC-400D	120V/60Hz	5-550°C	5" x 7" (12.7 x 17.8 cm)
6795-600D	PC-600D	120V/60Hz	5-550°C	10" x 10" (25.4 x 25.4 cm)
100V/60Hz				
6797-400D	PC-400D	100V/60Hz	5-550°C	5" x 7" (12.7 x 17.8 cm)
6797-600D	PC-600D	100V/60Hz	5-550°C	10" x 10" (25.4 x 25.4 cm)
230V/50Hz				
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)



Model PC-400D shown

Stirrers

Cat. No.	Model Number	Voltage	Stir Range	Top Plate Size
120V/60Hz				
6795-410D	PC-410D	120V/60Hz	60-1150 RPM	5" x 7" (12.7 x 17.8 cm)
6795-610D	PC-610D	120V/60Hz	60-1150 RPM	10" x 10" (25.4 x 25.4 cm)
100V/60Hz				
6797-410D	PC-410D	100V/60Hz	60-1150 RPM	5" x 7" (12.7 x 17.8 cm)
6797-610D	PC-610D	100V/60Hz	60-1150 RPM	10" x 10" (25.4 x 25.4 cm)
230V/50Hz				
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)



Model PC-410D shown

Model PC-420D shown

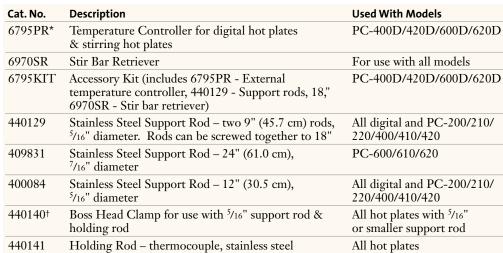
Stirring Hot Plates

Cat. No.	Model Number	Voltage*	Temp./Stir Range	Top Plate Size
120V/60Hz				
6795-420D	PC-420D	120V/60Hz	60-1150RPM	5" x 7" (12.7 x 17.8 cm)
6795-420KIT	† PC-420D	120V/60Hz	60-1150RPM	5" x 7" (12.7 x 17.8 cm)
6795-620D	PC-620D	120V/60Hz	60-1150RPM	10" x 10" (25.4 x 25.4 cm)
6795-620KIT	† PC-620D	120V/60Hz	60-1150RPM	10" x 10" (25.4 x 25.4 cm)
100V/60Hz				
6797-420D	PC-420D	100V/60Hz	60-1150RPM	5" x 7" (12.7 x 17.8 cm)
6797-620D	PC-620D	100V/60Hz	60-1150RPM	10" x 10" (25.4 x 25.4 cm)
230V/50Hz				
6798-420D	PC-420D	230V/50Hz	60-1150RPM	5" x 7" (12.7 x 17.8 cm)
6798-620D	PC-620D	230V/50Hz	60-1150RPM	10" x 10" (25.4 x 25.4 cm)

 $^{^\}dagger$ 6795-420KIT and 6795-620KIT include the 120V stirring hot plate plus temperature controller, support rod and stir bar retriever.

Accessories

Corning offers accessories and accessory kits, with and without a stirring hot plate, to make getting everything you need to start using your new hot plates and stirrers simple.



^{*}Temperature controllers are not available for use with stirrer only units.



Hot Plate Accessories

Corning Incorporated *Life Sciences*

45 Nagog Park Acton, MA 01720 t 800.492.1110 t 978.635.2200 f 978.635.2476

www.corning.com/ lifesciences

Worldwide	India	EUROPE	LATIN AMERICA
Support Offices	t 91-124-235 7850	France	Brasil
	f 91-124-401 0207	t 0800 916 882	t (55-11) 3089-7419
ASIA/PACIFIC	Japan	f 0800 918 636	f (55-11) 3167-0700
Australia	t 81 (o) 3-3586 1996/1997	Germany	Mexico
t 61 2-9416-0492	f 81 (0) 3-3586 1291/1292	t 0800 101 1153	t (52-81) 8158-8400
f 61 2-9416-0493	Korea	f 0800 101 2427	f (52-81) 8313-8589
China	t 82 2-796-9500	The Netherlands	
t 86 21-3222-4666	f 82 2-796-9300	& All Other	
f 86 21-6288-1575	Singapore	European Countries	
Hong Kong	t 65 6733-6511	t 31 (0) 20 659 60 51	
t 852-2807-2723	f 65 6735-2913	f 31 (0) 20 659 76 73	
f 852-2807-2152	Taiwan	United Kingdom	
	t 886 2-2716-0338	t 0800 376 8660	
	f 886 2-2716-0339	f 0800 279 1117	

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