

## Hot Plates

### Corning® Digital Hot Plates/Stirrers

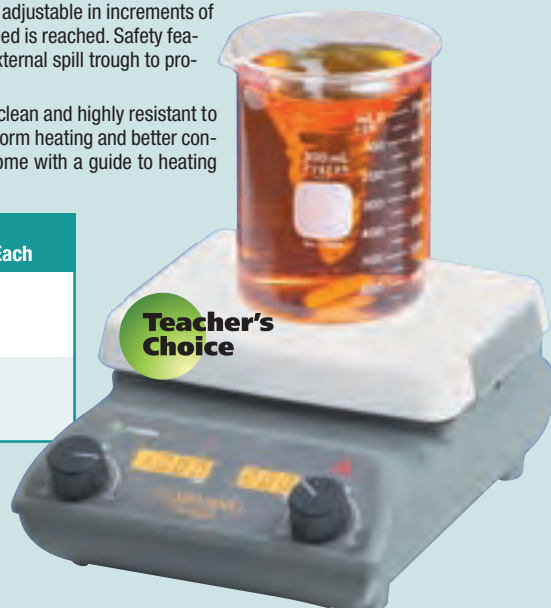
- Simple operation with easy-to-read digital displays
- Small footprint and low profile to conserve lab space
- Two-year warranty

Does your lab have or need to establish routine protocols? The Corning® Digital Hot Plate can help. This specialized lab equipment features precise, adjustable temperature and stir speed settings. The temperature display is adjustable in increments of 5° C and indicates when set temperature is reached. The stir speed display indicates when set speed is reached. Safety features include *POWER* and *HOT TOP* icons, overheating protection, top-quality insulation, and an external spill trough to protect electronics and control knobs.

Designed to fit easily inside hoods or storage cabinets, these hot plates and stirrers are easy to clean and highly resistant to scratches, corrosion, and chemicals. Their flat, bright, white Pyroceram® ceramic tops provide uniform heating and better contrast during applications that require monitoring for color changes. These UL®-approved units come with a guide to heating and stirring procedures, as well as the appropriate stir bar.

Catalog No.	Model	Top Size	Stir Speed	Temp Range	Power	Each
HB-701025	PC-420D	5 × 7"; 35 sq in (226 sq cm)	60 to 1,150 rpm	5 to 550° C	120 V, 60 Hz, 698 W, 5.9 A	
HB-701026	PC-620D	10 × 10"; 100 sq in (645 sq cm)	60 to 1,150 rpm	5 to 550° C	120 V, 60 Hz, 1,113 W, 9.3 A	

HB-701025 Corning Digital Hot Plate/Stirrer, Model PC-420D



HB-701002 and HB-701003 All-Steel Hot Plates

### All-Steel Hot Plates

These quality hot plates are suitable for many lab applications. They feature all-steel, commercial-grade construction in full classic chrome. Burners lift up; drip wells are removable. Each burner has a custom-made infinite control. The **Single-Burner Hot Plate** (1,100 W) measures 10 × 8<sup>3</sup>/<sub>4</sub> × 4" H and weighs 5 lb. The **Double-Burner Hot Plate** (825 W) measures 20 × 8<sup>3</sup>/<sub>4</sub> × 4" H and weighs 7 lb. Each hot plate has a 3-prong safety cord and is rated for 120-V AC. Made in USA.

**HB-701002** Single-Burner Hot Plate Each **\$78.25**

**HB-701003** Double-Burner Hot Plate Each **\$116.25**

### Economy Hot Plates

Ideal for light-duty heating requirements. Features include 700-W, 3-ring tubular burners for fast heat-up. Each burner has custom-made infinite controls. The **Single-Burner Hot Plate** measures 8<sup>1</sup>/<sub>2</sub> × 8<sup>1</sup>/<sub>2</sub> × 3<sup>1</sup>/<sub>4</sub>" H, is 1,100 W, and weighs 5 lb; the **Double-Burner Hot Plate** measures 17 × 8<sup>1</sup>/<sub>2</sub> × 3<sup>1</sup>/<sub>4</sub>" H, has 1,650 total watts, and weighs 7 lb. Each hot plate has a 3-prong safety cord and is rated for 120-V AC. UL® listed. Made in USA.

**HB-701006** Single-Burner Hot Plate Each **\$49.25**

**HB-701007** Double-Burner Hot Plate Each **\$79.95**



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### Carolina Teacher Tips

When heating glass items on coil burners, be sure to place a ceramic wire gauze between the glass and the burner surface. This helps protect your glassware and provides a safer laboratory environment. For ceramic gauze, please see item HB-706900 on page 1148.