# Student Hotplates

Small diameter heating surfaces, which provide high heat in a small footprint, ideal for quick sample testing

#### Features include:

- Perforated stainless-steel case allows air to circulate protecting controls and countertop from excess heat
- Thermostatic temperature control provides excellent stability of the top plate temperature and sample
- Reaches 260°C (500°F) in just 4.5 minutes
- Recommended for use with glass vessels

Warranty: Three years



Student Hotplate

### **Student Hotplates Specifications**

<b>Surface Material</b>	Maximum Temperature	Electrical	Cat. No.
Aluminum	371°C (700°F)	120V 50/60Hz, 325w, 2.7A	HP2305BQ
Aluminum	371°C (700°F)	240V 50/60Hz, 325w, 1.4A (Special USA Plug)	HP2310BQ

## Aluminum-Top Hotplates

Cast-aluminum top for maximum heat transfer, strength and corrosion resistance

### Features include:

- Equipped with thermostatic temperature control
- Baffle-vented welded stainless-steel case
- Recommended for use with glass vessels only

Warranty: Three years

Certifications: UL listed (120V model)



Aluminum-Top Hotplate

### **Aluminum-Top Hotplates Specifications**

Heating Surface Area	Temperature Range	Temperature Uniformity	Overall L x W x H	Volts	Cat. No.
15.9cm² (6.25 sq.in.)	38° to 371°C (100° to 700°F)	±2.4°C at 100°C	19.4 x 16.8 x 11.1cm (7.63 x 6.63 x 4.38in.)	120V	HPA1915BQ
15.9cm² (6.25 sq.in.)	38° to 371°C (100° to 700°F)	±2.4°C at 100°C	19.4 x 16.8 x 11.1cm (7.63 x 6.63 x 4.38in.)	240V (Special USA Plug)	HPA1910MQ