

#### Thermo Scientific Student Hotplates

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

- Perforated stainless-steel case allows air to circulate to protect controls and countertop from excess heat
- Thermostatic temperature control provides excellent stability of the top plate temperature and the sample
- Hotplate reaches 260°C (500°F) in just 4.5 min.\*
- · Recommended for use with glass vessels

Cat. No.	Surface Material	Maximum Temp.	Electrical
HP2305BQ	Aluminum	371°C (700°F)	120V 50/60Hz, 325w, 2.7A
HP2310BQ	Aluminum	371°C (700°F)	240V 50/60Hz, 325w, 1.4A

Warranty¥: Three years



### Thermo Scientific StirBuddy Personal Stirrer

## Compact and space-saving design with a large stirring surface to reduce risk of spills

- Solid-state speed control
- Direct-drive motor/magnet assembly stir solutions from water to viscous 50% glycerin
- Stirrer is field recalibratable to accommodate viscous liquids and specialized vessels
- Top plate and base are made of molded thermoplastic polyester

	Cat. No.	Stirring Speed	Dimensions	Shipping Weight	Electrical
	S168515Q	200 to 2500rpm	15.2 x 7.6cm (6 x 3in.)	1.2kg (2.4 lb.)	120V 60Hz, 0.4A, 48w

Includes: TFE-coated stir bar Warranty\*: Three years



#### Thermo Scientific Stir Light 7 x 7 Stirrer

Illuminates hard-to-see titration end points, and ideal for general laboratory applications including reagent mixing and stirring bacteria cultures

- Lighted top allows easy viewing of samples while stirring
- Light and stirring functions can be used independently
- Large 7 x 7in. acrylic top plate surface accommodates 4L flasks
- · Cool fluorescent bulbs minimize heat output
- · Features built-in indicator light

Includes: TFE-coated stir bar Warranty<sup>Y</sup>: Three years Certifications: cCSAus

Cat. No.	Stirring Speed	Top Plate Dimensions ,L x W	Shipping Weight	Electrical
SL194325	250 to 2500rpm	17.8 × 17.8cm (7 × 7in.)	2.7kg (6 lb.)	120V 60Hz, 37w

 $<sup>^{\</sup>star}$  with temperature setting at maximum and ambient temperature 23°C