Hotplates



Need a Demo?

Please get in touch and we will do all we can to accommodate your request.



Contact us at:

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1. Cole-Parmer[®] Stuart[™] Undergrad Hotplates

The Stuart[™] UC150 and US150 hotplates are economical general purpose hotplates designed for safety and performance. The compact shape takes up less bench space and the series incorporates an innovative LED based true °C temperature setting system. Model UC150 has a glass ceramic top which has excellent chemical resistance, whilst US150 has an aluminium/ silicon alloy top plate for excellent heat transmission, with a thin ceramic coating for added chemical resistance.

- Flashing "Hot" warning light, mains independent
- 700W element ensures rapid heating and even temperature distribution across the plate
- Integrated fitting for a retort rod, base is shaped to allow a retort base to slide underneath the unit
- Can be used to accurately control sample temperature when used in conjunction with the SCT1 digital contact thermometer
- Plate dimensions: 150 x 150mm

Code	Description	Pack	Price
STI2620	UC150 ceramic	Each	£501.59
STI2622	US150 aluminium	Each	£270.94

2. Cole-Parmer[®] Stuart[™] Undergrad Hotplate Stirrers

Stylish and economical general purpose hotplate stirrers designed with safety as well as performance in mind. The compact shape takes up less bench space and makes storage easier. The hotplate has an innovative LED temperature indicator scale which can also be used in conjunction with an SCT1 digital contact thermometer to accurately control sample temperature.

STI2600 has a glass ceramic top which has excellent chemical resistance. The white surface ensures good visibility of colour changes.

STI2602 has a robust aluminium/silicon alloy top plate for excellent heat transmission. The top plate has a thin ceramic coating for added chemical resistance.

All models have an integral fitting for a retort rod and the bottom is shaped to allow a retort base to slide underneath the unit if required, so saving further bench space and time when setting up numerous units.

- Flashing "Hot" warning light, mains independent
- LED temperature indicator scale
- Plate dimensions, mm 150 x 150
- Stirrer speed, rpm 100 to 2000
- Maximum stirring capacity 15L (based on water in a 20L glass bottom boiling flask)

Code	Description	Pack	Price
STI2600	UC152 ceramic plate	Each	£331.27
* STI2602	US152 coated aluminium	Each	£319.39

When visiting other schools I always recommended. The quality of everything is great and the reps I have used in the past are fab.

- Stacey, Mounts Bay Academy

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