

NEW FOR
2011

Bright ideas for the laboratory

COMING SOON - AUTUMN 2011

Introducing the new Hotplate Stirrer range

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 and can also be used in conjunction with the SCT1 digital contact thermometer to accurately control sample temperature.

The "Hot" warning light will flash whenever the plate temperature is above 50°C even when the hotplate is turned off and unplugged from the mains. Powerful magnets and motor give stirring speeds up to 1500rpm and is capable of mixing large volumes (up to 15 litres).

A choice of ceramic or coated metal tops are available.



stuart[®]

with BioCote[®] antimicrobial protection

www.stuart-equipment.com





COMING SOON - SUMMER 2011

Stirrers, UC151 / US151

- Choice of top plate:
 - Robust stainless steel
 - Chemically resistant ceramic
- Powerful magnets for strong stirring action
- Compact space saving design

Model UC151 has a glass ceramic top which has excellent chemical resistance. The surface is also very easy to clean. The white surface ensures good visibility of colour changed, during titrations for example.

Model US151 has a robust stainless steel top plate that does not produce eddy currents like aluminium and so ensures a very powerful coupling and stirring action.

Both models have an integral fitting for a retort rod and are supplied with 2 x 25mm PTFE coated stir bars. The bottom is shaped to allow a retort base to slide underneath the unit if required so saving further bench space.

Both models have an integral fitting for a retort rod and are supplied with 2 x 25mm PTFE coated stir bars saving further bench space.

Hotplate, UC150 / US152

- Choice of top plate:
 - Robust coated aluminium
 - Chemically resistant ceramic
- Flashing "Hot" warning light
- Mains independent
- Accurate temperature control
- LED setting scale
- Compact space saving design

The "Hot" warning light will flash whenever the plate temperature is above 50°C even when the hotplate is turned off and unplugged from the mains.

Model UC150 has a glass ceramic top which has excellent chemical resistance. The surface is easy to clean and allows high plate temperatures for faster heating.

Model US150 has a robust aluminium/silicon alloy top plate for excellent heat transmission. The top plate has a thin ceramic coating for added chemical resistance. A 700W element gives rapid heating and ensures even temperature distribution across the whole surface of the plate.

Hotplate with Stirrer, UC152 / US152

- Choice of top plate:
 - Robust coated aluminium
 - Chemically resistant ceramic
- Flashing "Hot" warning light
- Mains independent
- Accurate temperature control
- LED indicator scale
- Compact space saving design

Model UC152 has a glass ceramic top which has excellent chemical resistance. The surface is easy to clean and the thermal properties allow very high plate temperatures while ensuring the edges stay cooler, reducing the chance of accidental burns. The white surface ensures good visibility of colour changes.

Model US152 has a robust aluminium/silicon alloy top plate for excellent heat transmission. The top plate has a thin ceramic coating for added chemical resistance. A 700W element gives rapid heating and ensures even temperature distribution across the whole surface of the plate.

Both models have an integral fitting for a retort rod and are supplied with 2 x 25mm PTFE coated stir bars.



Group HQ

Bibby Scientific - UK
Beacon Road, Stone,
Staffordshire,
ST15 0SA,
United Kingdom
T: +44 (0)1785 812121
F: +44 (0)1785 813748
E: sales@bibby-scientific.com

Europe

Bibby Scientific France SAS
ZI du Rocher Vert BP 79 -
77793 Nemours Cedex
T: +33 (0)1 64 45 13 13
F: +33 (0)1 64 45 13 00
E: bsf@bibby-scientific.fr

Worldwide

Bibby Scientific - US
3 Terri Lane, Suite 10, Burlington,
NJ 08016, USA
T: +1 609 589 2560
F: +1 609 589 2571
E: labproducts@techneusa.com

Bibby Scientific Italia S.r.l.

Via Alcide De Gasperi n. 56
20070
Riozzo di Cerro al Lambro (MI)
T: +39 029 812 9917
+39 029 823 6266
F: +39 029 823 0211
+39 029 811 9288
E: marketing@bibby-scientific.it

Bibby Scientific - Middle East

PO Box 27842 Engomi 2433
Nicosia Cyprus
T: + 357 22 660 423
F: + 357 22 660 424
E: sales@bibby-scientific.me



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