



Hotplate Stirrer, 3 position, SB162-3

- Three independently controlled stirring/heating positions
- Separate "Hot" warning lights for each plate
- Powerful magnets for strong magnetic coupling

A space saving and economical unit with 3 independent heating/stirring positions in a footprint only 600 x 270mm.

Easily accommodates 3 x 2 litre beakers.

Unit only requires one power point and is ideal for quality control applications where multiple samples require simultaneous heating and stirring, under the same conditions.

A "Hot" warning light for each plate will flash whenever its temperature is above 50°C and will operate even when the hotplate is turned off and connected to the mains.

The top plates are a robust aluminium/ silicon alloy, providing even plate temperature.

Powerful magnets and motor give stirring speed up to 1500rpm and volumes up to 15 litres.*

Supplied complete with 3 x 25mm PTFE coated stir bars.

Technical specification

| Model | SB162-3 |
|---------------------------------|-------------------|
| Plate material | Al/Si alloy |
| Individual plate dimensions, mm | 160 x 160 |
| Heater power, W | 3 x 700 |
| Maximum plate temperature. °C | 325 |
| Speed range, rpm | 100 - 1500 |
| Dimensions, mm (w x d x h) | 600 x 270 x 110 |
| Net weight, kg | 11 |
| Electricity supply | 230V, 50Hz, 2250W |
| IP Rating | 32 |

Ordering Information

| Model | Description | |
|---------|--|--|
| SB162-3 | Stirrer, magnetic, 3 position with heating | |
| SR3 | Retort rod, 600mm plus bracket | |

^{*}Based on water contained in a 20 litre glass bottom boiling flask.