CR302

Hotplate Stirrer, with infra red heating,

Using a very efficient infra red heater of just 900W this stirrer unit will boil 1 litre of water over 30% faster than a conventional ceramic hotplate of 1200W.

Rare earth magnets give powerful stirring of up to 15 litres with feedback control from 100 to 1500rpm.

This highly efficient hotplate stirrer is ideal when large volumes of liquid need to be heated and stirred, particularly microbiological media.

With fitting for retort rod and supplied with 2 x 25mm PTFE followers.

Technical Specification

Plate dimensions, mm 300 x 300 Heated area, mm 140 dia. Heater power, W 900 100 - 1500 Stirrer speed range Dimensions, mm (w x d x h) 320 x 370 x 105

Net weight, kg

Electricity supply 230V, 50Hz, 950W

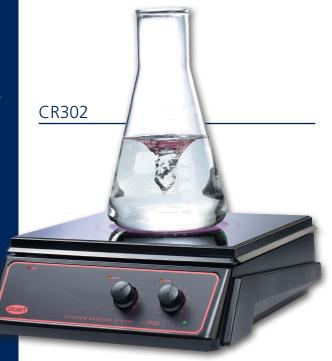
IP rating 31

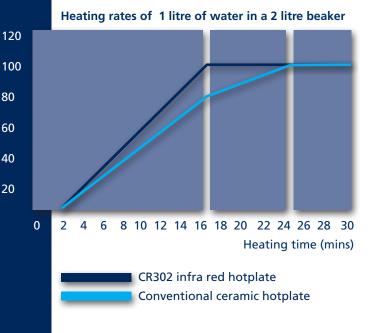
Ordering Information

Model	Description
CR302	Hotplate stirrer, infra red

Key Features

- Very efficient heating saving time and energy
- Powerful magnetic stirring
- "Hot" warning light for user safety
- Chemically resistant ceramic top





sales@norrscope.com

Temperature range of sample

20