



Electrical Hotplate with Integral Magnetic Stirrer

Code: 46-4825/01

Product Group: Ring and Ball Apparatus

Utilises a rotating magnetic field to induce variable speed stirring action. A built-in regulating transformer provides fine temperature control of liquid up to a maximum temperature of +150°C. The unit is suitable for use with the Ring and Ball Apparatus.

- Circular-top analogue magnetic hotplate stirrer.
- Speed controls for constant speed (even during load changes).
 - Anti-corrosive ceramic steel plate with excellent thermal conductivity.
 - Long life brushless motor.
 - High magnetic adhesion.
 - CE marked.

Standards

EN 1427, BS 2000-58

Further Information

NOT AVAILABLE FOR SALE IN THE USA

Specification

| | |
|------------------------------|----------------------|
| Temperature range | Ambient-340 Deg.C |
| Stirring speed | 0-1500 rpm |
| Max. Viscosity | 40 cP/ mPas |
| Heating rate (1 litre water) | 6K/min |
| Motor type | Brushless |
| Stirring capacity | 20L |
| Plate diameter | 5.3" |
| Plate material | Ceramic coated steel |
| Dimensions | 11"L x 6 1/4"W x 3"H |
| Weight | 6lbs |