

Magnetic Stirrer PCE-MSR 100







PCE-MSR 100 is a magnetic stirrer or magnetic stir plate commonly used in laboratories to ensure liquid samples are homogeneous in consistency and temperature. Proper mixing also boosts sensor response time, allowing measuring instruments to achieve stable readings more quickly.

- ► Maximum stirring volume: 2 Liters (L) ≈ 0.52 gallon
- Adjustable stirring speeds: 0 ... 1250 rpm
- ▶ Includes one magnetic stirrer bar
- ▶ Compact design takes up very little space
- ▶ Easy to use and easy to clean

Specifications

Maximum stirring volume: 2 Liters (L) \approx 0.52 gallon (H2O)

Adjustable stirring speeds: 0 ... 1250 rpm Stir plate dimensions: 145 mm diameter

Stir plate material: Polycarbonate

Stirrer bar dimensions: 7 mm diameter x 30 mm length

Operating temperature: Room temperature ... +60 $^{\circ}$ C / +140 $^{\circ}$ F

Dimensions: 185 mm diameter × 75 mm height

Input power: AC 220 V / 50 Hz

Weight: 0.6 kg / 1.33 lb