

MAGNETIC STIRRER

PCE-MSR 45



Specification

Speed

Measuring range up to 100 ... 2000 U/min

Resolution 1 U/min

Accuracy ± 10 U/min

Temperature Sensor

Measuring range up to 0 ... 100 °C

Resolution 1 °C

Accuracy ± 0.5 °C

Temperature Sensor

Measuring range up to 101 ... 250 °C

Resolution 1 °C

Accuracy ± 1 °C

General technical data

Display Typ LCD

Display size 3,7 Inch

Dimensions Stirring plate: 170 x 170 mm
Stirring rod: $\varnothing 10$ x 40 mm

Performance 950 W

Number of stirring points 1

Drive of the stirring points Brushless motor

Max. Stirring quantity 20 L

Stirring plate material Cast aluminum with ceramic coating

temperature Stirring plate: 0 ... 350°C / Accuracy: ± 3 °C

Timer from 1 s

Timer until 100 h

Menu language English (US), English (GB)

Protection class (device) IP20

Power supply 230V AC | 50/60 Hz

Connector type IEC plug

Operating conditions 0 ... 50 °C , 0 ... 80 %RH

Storage conditions 0 ... 50 °C , 0 ... 80 %RH

Dimensions (L x W x H) 290 x 190 x 100 mm

Weight 3139 g