

Magnetic Stirrer PCE-MSR 110







Laboratory Magnetic Stirrer / Flat construction / Inductive / 1 stirring point up to max. 800 ml / 0.21 gallon/ IP 65 / Timer / Reverse stirring function / Stirring speed up to 1,500 rpm

The inductive magnetic stirrer PCE-MSR-110, is a flat, space-saving laboratory magnetic stirrer. Due to the induction-based operation, a quiet operation and a flat design of the stirrer are made possible. The agitator is designed in stainless steel and has a working surface of Ø 94 mm / 3.7". With this laboratory magnetic stirrer, liquid media up to 800 ml / 0.21 gallon volume can be mixed easily, quickly and safely.

The stirring speed of the magnetic stirrer PCE-MSR 110 can be adjusted between 15 and 1,500 rpm. The magnetic stirrer PCE-MSR 110 slowly moves up to the set stirring speed by a softstart, in order to avoid spatter. The inductive agitator is wear-resistant and maintenance-free. An integrated timer allows stirring between 1 and 99 minutes. The reverse stirring function allows a change of direction of the revolution at an interval of 30 seconds.

- ▶ flat construction
- ▶ silent and wear-free drive
- ▶ timer
- ▶ agitator in stainless steel IP 65
- ▶ 1 stirring point Ø 94 mm / 3.7"
- variably adjustable 15 1500 rev
- ▶ front display
- ▶ stirrer reversing function

Specifications

Technical Specification

Agitator drive inductive
Max. speed 1500 rpm

Adjustable timer 1 min. to 99 min

Adjustable speed 15 - 1500 rpm

Speed accuracy +/- 50 rpm

Maximum stirring volume 800 ml / 0.21 gallon based on water

Environmental conditions /

5 – 40 °C / IP 65 protection class

Dimensions of agitator (diameter) 94 mm / 3.7"

120 x 164 x 12 mm / 4.7 x 6.4 x 0.4", 0.4 kg /

14 oz

Current consumption 100-230 VAC, 50-60 Hz

Input 5 W

More information

Manual



Video

More product info



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