



RSLAB 1M-MINI designed for liquid mixing based on magnetic driving method. It can be widely used in chemical analysis, biology reagent mixing and other basic laboratory experiments or liquid manipulation.

RSLAB 1M-MINI is characterized for being compact and lightweight, which makes this stirrer an essential instrument for laboratories with limited space.

▶ Key features

- 1 | High performance Brushless DC motor driver.
- 2 | Stepless speed regulation from 300-2000rpm.
- 3 | Provide PH sensor or other sensor shafts.
- 4 | PET cover top plate provide excellent chemical resistance for most chemical usage, easy to clean
- 5 | Ultra low noise design and vibration protection provide a silence working environments for laboratory usage.
- 6 | Protection class IP21



Code	LBG011
Model	1M-Mini
Stir position	1
Max. stirring volume [H2O]	1.5L
Motor output power	1.2W
Speed range	300 -2000 rpm
Max. magnetic bar length	35mm
Plate material	PET
Working plate size	Ø 120 mm
Dimensions [WxDxH]	150 x 145x 50mm
Weight	0.3kg
Working temperature	5 -40 °C
Permissible relative humidity	80%
Voltage	100 -240 V
Frequency	50/60 Hz