MR-1, Mini-Rocker Shaker





DESCRIPTION

Mini Rocker-Shaker **MR-1** provides regulated gentle rocking motion of the platform and is ideal for mini gel destaining after electrophoresis, conducting Northern, Southern and Western blot analysis.

Shaker is a compact, noiseless device designed for personal use. The use of direct drive and brushless motor allows continuous mixing up to 7 days and ensures reliable, trouble-free operation for more than 2 years.

Non-slip, temperature resistant, silicone mat located on the rocker's platform provides stable position for vessels during shaking. Optional dimpled PDM mat fixes tubes of different sizes.

Shaker can be used in cold rooms or incubators, operating at ambient temperature range $+4^{\circ}\text{C}$ to $+40^{\circ}\text{C}$

Optional dimpled mat **PDM** prevents different size tubes from rolling around the platform.







SPECIFICATION

Mixing frequency range	5-30 oscil/min
Fixed tilt angle	7°
Maximum continuous operation time	168 h
Direct drive mechanism	+
Digital time setting	1 min-24 hrs / non-stop
Non-slip silicone mat is supplied as standard	+
Maximum load	1 kg
Display	LED
Platform working area	215x215 mm
Overall dimensions (W×D×H)	220x205x120 mm
Weight	2.1 kg
Input current/power consumption	12 V, 320 mA / 3.8 W

CAT. NR.

	MR-1 incl. standard platform Bio PP-4S & external power supply unit
BS-010152-AAG	230VAC 50/60Hz Euro plug
BS-010152-AAK	230VAC 50/60Hz UK plug
BS-010152-AAK	230VAC 50/60Hz AU plug
BS-010152-AAK	100VAC 50/60Hz US plug
BS-010152-AAK	120VAC 60Hz US plug
	Optional accessories
PDM	PDM, dimpled mat
BS-010107-BK	IQ OQ document
BS-010107-CK	PQ document
	Replacement parts

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BS-010125-AK



External power supply

Input AC 100-240 V; 50/60 Hz; Output DC 12 V

Bio PP-4S, detachable platform with non-slip thermoresistant silicone mat