Biosan SIA, Ratsupites iela 7 k-2, Riga, Latvia, LV-1067
E-mail: marketing@biosan.lv, www.biosan.lv
Phone:+37167426137

MR-1, Mini-Rocker Shaker

Basic Plus
Product Class

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°C to +40°C

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

SPECIFICATIONS

Mixing frequency range	1–30 oscill/min
Digital time setting	1 min-24 hrs / non-stop
Fixed tilt angle	7°
Direct drive mechanism	+
Maximum continuous operation time	168 h
Display	LED
Maximum load	1 kg
Non-slip silicone mat is supplied as standard	+
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
External power supply	Input AC 100–240 V; 50/60 Hz; Output DC 12 V

CAT. NUMBER

BS-010152-AAG	230VAC 50/60Hz Euro plug
BS-010152-AAK	100-240VAC 50/60Hz Multi plug (EU, UK, AU, US)
BS-010107-BK	IQ OQ document
BS-010107-CK	PQ document

ACCESSORIES

PDM
PDM
dimpled mat

Dimpled mat PDM prevents different size tubes from rolling around the platform.