

PSU-2T, Mini-shaker for immunology

DESCRIPTION

Mini-Shaker PSU-2T is designed for immunoassays and provides adjustable mixing of reagents in microplates. The device ensures smooth movement of the platform even at low speeds.

Shaker is a compact and user-friendly device. It takes up little space on a desk and is ideal 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. Display of the device switches between time and speed readings.

Shaker can be used in cold rooms or incubators, operating at ambient temperature range +4°C to +40°C.



SPECIFICATIONS

Speed control range		150–1,200 rpm
Digital time setting		1 min–24 hrs / non-stop
Direct drive mechanism		+
Maximum continuous operation time		168 h
Digital setting and control of time and speed		+
Orbit	Maišymo orbita	2 mm
Overall dimensions (W×D×H)	išoriniai matmenys	255x255x100 mm
Weight		2 kg
Input current/power consumption		12 V, 280 mA / 3.4 W
External power supply		Input AC 100–240 V; 50/60 Hz; Output DC 12 V

Maišymo greitis reguliuojamas ribose nuo 150 iki 1200 aps/min

maišymo laikas

CAT. NUMBER

Including IPP-2 platform	Including IPP-2 platform	komplektacija
BS-010155-AAG	230VAC 50/60Hz Euro plug	
BS-010155-AAK	100-240VAC 50/60Hz Multi plug (EU, UK, AU, US)	
BS-010155-AK	IQ OQ document	
BS-010155-BK	PQ document	

ACCESSORIES



IPP-4
 BS-010102-AK
 platform
 Platform IPP-4