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PSU-2T, Mini-shaker for immunology

Basic Plus
Product Class

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
Timer sound signal	+
Direct drive mechanism	+
Maximum continuous operation time	168 h
Digital setting and control of time and speed	+
Orbit	2 mm
Overall dimensions (W×D×H)	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

CAT. NUMBER

Including IPP-2 platform	Including IPP-2 platform
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