

## 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.

### SPECIFICATION

Speed control range	150-1,200 rpm
Digital time setting	1 min-24 hrs / non-stop
Digital setting and control of time and speed	+
Maximum continuous operation time	168 hrs
Direct drive mechanism	+
Orbit	2 mm
Overall dimensions (WxDxH)	220x205x90 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. NR.

	PSU-2T incl. IPP-2 platform & external power supply unit
BS-010155-AAG	230VAC 50/60Hz Euro plug
BS-010155-AAK	230VAC 50/60Hz UK plug
BS-010155-AAK	230VAC 50/60Hz AU plug
BS-010155-AAK	100VAC 50/60Hz US plug
BS-010155-AAK	120VAC 60Hz US plug
-----	<b>Optional accessories</b>
BS-010102-AK	Platform IPP-4
BS-010155-AK	IQ OQ document
BS-010155-BK	PQ document
-----	<b>Replacement parts</b>
BS-010102-BK	IPP-2, platform for 2 microtest plates