

PSU-2T, Mini-shaker for immunology (Upgraded)

Mini-shaker PSU-2T has been upgraded to provide reliable continuous operation and smooth platform motion at lower speed. Non-stop mode up to 7 days and over 2 years of trouble-free operation are guaranteed due to direct drive mechanism and brushless motor.

PSU-2T provides adjustable mixing of reagents in microtest plates. The shaker is a compact and user-friendly device; it occupies small space on a desk. The instrument is designed for immunoassay. The shaker is ideal for personal use.

Shaker can be used in cold rooms or incubators, operating at ambient temperature range +4°C to +40°C. Low voltage external power supply (12V) provides electrical safety in humid environment.



Specifications:

Speed control range	150–1200 rpm
Max. continuous operation time	168 hrs
Direct drive mechanism	
Warranted service life	24 months
Digital timer	1 min–23 hrs 59 min
Orbit diameter	2 mm
Overall dimensions (W×D×H)	220×205×90 mm
Weight	2 kg
Input current/power consumption	12V, 280 mA / 3.4 W
External power supply	Input AC 100–240 V 50/60Hz; Output DC 12V

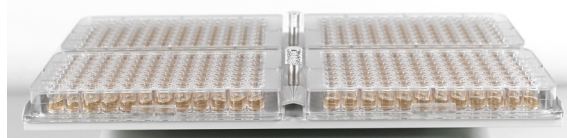


Product video is available on the website

A Platform IPP-2



B Platform IPP-4



Platforms for microtest plates:

A IPP-2 (standard platform) for 2 microtest plates

B IPP-4 (optional platform) for 4 microtest plates

Catalogue number:

PSU-2T with platform IPP-2 BS-010102-AAG

IPP-4 BS-010102-AK

