

LABWAN Serological Water Bath

Product Description

The LABWAN Serological Water Bath is designed for controlled temperature heating and incubation of laboratory samples. It features a stainless-steel 304 inner tank, powder-coated outer body, and a PID digital temperature controller for precise temperature regulation. With its 28 L capacity, 500 × 300 × 200 mm internal size, and 1000 W heating system, it is suitable for routine serological, biological, and laboratory incubation applications.

Features

- Inner stainless steel 304, 0.6 mm
- outer SS 304, 0.8 mm powder coated.
- Capacity: 28 L
- Internal Size: 500 × 300 × 200 mm
- Heater: 1000 W

Applications & Uses

- Serological and biological sample incubation
- Controlled temperature heating of laboratory samples
- Warming of reagents and solutions
- Microbiological and pharmaceutical laboratory applications
- Routine laboratory incubation and testing
- Temperature-controlled sample preparation



LW-SWB-28

Technical Specification

Parameter	Specification
Name of Equipment	LABWAN Micro controller (PID) based Serological Water Bath
Water Circulation	Water circulation inbuilt
Alarm	Audio Visual Alarm if the temperature deviates from the preset temperature and low water indication
Insulation	3" Thick high grade Glass Wool Insulation
Heating System	U shaped S.S. Nichrome wire heaters
Foot	Rubber feet
Construction	Outer body SS 304 coated, inner tank SS 304, rounded corner
Cooling System	Two silent compressor with fan motor assembly, CFC free refrigerant
Temperature	10°C to 45°C
Accuracy	± 0.5°C
Temperature Uniformity	1°C
Power	220V AC