



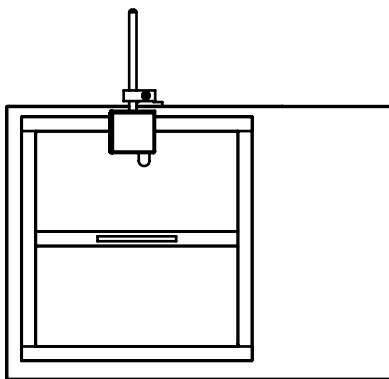
Water Bath – Touch Screen



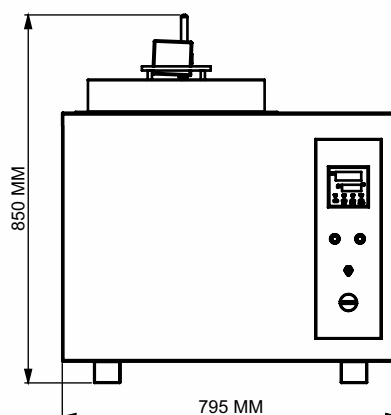
Model No. PWBD 0135

Water Bath Prima is a unique test cabinet designed to detect the change in the physical characteristics of material and to ascertain the actual working life of test samples at elevated temperature.

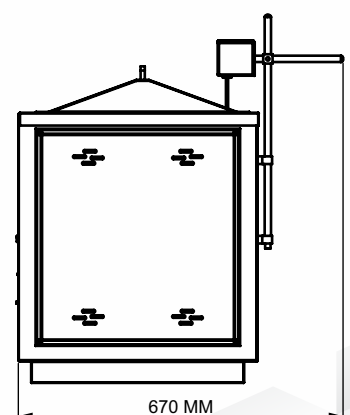
- Temperature control through PT-100 sensor
- Highly accurate test results under uniform temperatures in the chamber
- Advanced Microprocessor based PID temperature module
- Provision of Set Value(SV) and Process Value(PV) on temperature display
- Inbuilt Auto tuning function
- HMI based touch screen display
- Equipped with rapid heaters for uniform and homogenous heating and maintaining temperature inside the chamber
- Integral water drain system
- Inbuilt Calibration feature with reference to master PID controller
- Setting to RTD PT-100 sensor through advanced PID controller
- Stirrer motor for precise stirring of sample inside the tank and for uniformity of temperature
- Speed regulator for controlling the speed of stirrer
- USB port to data record



Top View



Front View



Side View



Presto Stantest Pvt. Ltd.

I-42, DLF Industrial Area Phase-1, Delhi Mathura Road, Faridabad 121003, Haryana, India
P : 9210 903 903, +91 129 4272727, 93111 24302 E : info@prestogroup.com

• Faridabad • Sonipat • Kolkata • Mumbai • Pune • Ahmedabad
• Chennai • Bangalore • Hyderabad

www.prestogroup.com



It is used to incubate samples in hot water at high temperatures required in textile and microbiology industries. The Water Bath HMI based comes with motorized stirrer for maintaining heating efficiency.

Key Specifications:

Inner Size	L 455 x W 455 x H 455 mm
Display	HMI based Touch Screen display
Accuracy	± 2°C
Least Count/Resolution	1°C
Power	15A,220V , Single phase, 50 Hz
Water circulation motor type	Stirrer Motor
Water drain	1/4 ball valve
Temperature Range	Upto 90°C
Heater	1.5 Kw x 2 nos.
Communication port	USB

Highlights:

Tower Lamp	3 Identification lights (Red, Yellow, Green)
Temperature Sensor	PT 100
Top Cover	Yes
Speed Regulator	Yes
Material	Mild Steel (Outer Body) Stainless Steel (Inner Body)
Finish	Powder coated Havel Grey & Blue combination finish and bright chrome / zinc plating for corrosion resistant finish
Dimensions	890 x 660 x 965 mm

Optional :

- Other size also available as per requirement.

Thank you customers for choosing us as your partners in growth !



*All the above logos are the sole property of their respective owners and are used purely for depiction purposes only.

OUR OTHER PRODUCTS :-

Top Load Tester	Wall Thickness Gauge	Gloss Meter Triangle	Eccentricity Tester	Moisture Analyzer MB 45	Preform Neck Cutter

