



POPULAR TRADERS

Your Partner in Laboratory & Pharmaceutical Solutions



WATER BATH

PT-250 75 mm Holes · Double Walled SS 304 · up to 100°C

Reliable heating bath with concentric-ring lid for flasks, beakers and tubes.

Double walled SS 304 chamber with glass wool insulation and PID temperature control.



CERTIFIED & COMPLIANT



±0.5°C

Temperature accuracy

±1°C

Temperature uniformity

SS 304

Inner chamber

3 Sizes

3, 6 and 8 holes

Ambient+5 to 100°C · PID with LED SV/PV and auto tuning · MS or SS 304 outer body



Technical Specifications

Parameter	Specification
Temperature	Ambient+5 to 100°C
Temperature Accuracy	± 0.5°C
Temperature Uniformity	± 1°C
Temperature Controller	Thermostatic rotary knob / PID
Display	LED display of SV & PV (PID)
Construction	Double walled
Inner MOC	SS 304
External MOC	Powder coated MS / SS 304
Insulation	Glass wool
Lid	Nylon concentric rings 75 mm dia. / Pyramid shape
Power Supply	220 Volts 50 Hz
HSN Code	84198990

Model Options

Catalogue	Chamber (mm)	Holes	Cap.
PT-250/05	300×150×100	3	4 L
PT-250/10	300×235×100	6	6 L
PT-250/15	500×300×100	8	13 L

Optional Accessories

- IQ, OQ & PQ documentation
- NABL calibrated controller
- Base tray

Applications

- Sample warming and incubation at controlled temperature
- Melting and dissolving in flasks and beakers
- General laboratory heating work

Why PT-250

- Double walled construction with glass wool insulation.
- Digital PID model with auto tuning feature.
- Concentric rings suit different container sizes.

Standards & Quality

- Variants: PT-250 MS body, thermostatic; PT-250A MS body, digital; PT-250B SS 304 body, digital.
- Manufactured under ISO 9001:2015 quality system.

Request a Quotation

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