iTherm 12L WB

Digital Water Bath



HIGHLY PROGRAMMABLE

FOR CUSTOMISED USAGE



"PASSIONATE ABOUT LABORATORY DIAGNOSTICS"

WOODLEY
EQUIPMENT COMPANY LTD.

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Digital Water Bath

The iTherm 12L WB Water Bath keeps samples warm and steady for everyday lab work. It gently heats and holds tubes, bottles or flasks so warming and thawing happens evenly without hot spots.

FEATURES



- 12L volume
- Simple, smart controls maintain set temperature for long stretches
- Easy to clean
- Highly accurate secondary temperature sensor for user-specific control
- Lid helps to cut evaporation & keep the bench tidy
- Built-in safeguard that stops the bath when the water level falls or the temperature exceeds the safe range
- Speed Range: 200 to 1200 RPM
- Ambient Temperature Range: +5°C to +99°C
- Microprocessor controlled
- Highly programmable for customised usage
- Countdown timer range from 1 to 999 minutes and infinite
- Brushless DC motor for maintenance free long life

SPECIFICATIONS

Capacity: 12L
Weight: 14.6kg (w/ Stirrer), 13.9kg (w/o Stirrer)
Power Consumption (W): 825W
Safety Fuse Rating: 5A
Min/Max Liquid Depth: 55/125 mm
***Motor Type:** Brushless DC Motor
Countdown Timer: 1 to 999 mins & infinite
***Speed Range:** 200 to 1200 RPM
***Speed Steps:** ±10 RPM
***Speed Accuracy:** ±40 RPM
Temperature Range: Ambient +5°C to +99°C

*Only applicable to model with Stirrer

Stability at 37°C: ±0.2°C
Uniformity at 37°C: ±0.5°C
Temperature Setting Resolution: 0.1°C
Permissible Relative Humidity: ≤80%
IP Rating: IP 21
Overall Dimensions: 544 (L) x 353 (W) x 387 (H) mm
Working Area: 325 (L) x 300 (W) x 150 (H) mm
Power Supply: 230 VAC, 50 Hz
***Standard Bar Size:** 8 x 35 mm
Altitude: Use up to an altitude of 2000m above mean sea level

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