

COOLING INCUBATOR

DESCRIPTION

Cooling incubator is an ideal equipment for tests, protocols, or experiments with constant temperature conditions as bacteria and microorganism culturing in scientific research, food and agriculture industries, biology and biochemistry laboratories, water analysis, and BOD determination.

TECHNICAL PARAMETERS

MODEL	BOD-150
Volume	150 L
Temperature range	0°C to 65°C
Temperature motion	High temperature: $\pm 0.5^{\circ}\text{C}$ Low temperature: $\pm 1^{\circ}\text{C}$
Convection	Forced convection
Timer	0 - 99.9 h
Refrigerant	R134a
Exterior size	640 x 620 x 1290 mm
Inner chamber size	500 x 500 x 600 mm
Material	Outer shell: Cold-rolled steel Inner chamber: Mirror stainless steel
Net weight	86 kg
Power rating	1 kW
Power supply	AC 110V, 60Hz



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

1. Removable and adjustable shelves

KEY FEATURES

1. LCD display for temperature and time display.
2. Internal door and illumination provide excellent visibility into the inner chamber without disrupt culturing and reduces contamination risk.
3. Alarm for over-temperature.
4. Forced convection to maintain a uniform temperature.
5. $\Phi 35\text{mm}$ test hole to easy access of temperature probes.
6. PID digital intelligent temperature controller which provides excellent temperature control.



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