NE1M-25 Mini Incubator





The Mini Incubator is a compact, durable model ideal for sample incubation in education or laboratory settings.

The 25 litre chamber is manufactured from high quality corrosion resistant stainless steel within a steel body, with antibacterial paint finish. The PID temperature controller is secured behind a lockable polycarbonate clear door, to prevent unauthorised adjustment and allows full view of the chamber.

Supplied with 2 stainless steel removable perforated shelves, the chamber is designed to take multiple petri dishes and 1 litre bottles.

The heaters are concealed behind the inner chamber walls ensuring accurate and stable gravity convection. The units are stackable ensuring the best use of bench top space.

NE1M-25

GENERAL	
Temp. Range	Ambient +5°C to 60°C
Temp. Alarm	Over temperature alarm is automatically set 5°C above set point
Temp. Control	PID Digital, LED display showing actual or set temperature, resolution 1°C
Temp. Sensor	TC K probe with control diagnostics at power up
Temp. Fluctuation	±0.2°C at 37°C
Temp. Variation	±0.5°C at 37°C
Temp. Heat up	10 Minutes to 37°C
Temp. Door open recovery	5 Minutes to 37°C
Chamber Convection	Gravity convection
Door	Single clear polycarbonate door, lockable
Shelves Fitted & Max.	2 Perforated / 2 Max.
Shelving Locations	2 Fixed positions
Shelf Max. Load	10kg
Heater Power	260W
Voltage	230V 50/60Hz
DIMENSIONS	
Chamber Capacity	25 Litre
External (mm)	451w x 377d x 467h
Internal (mm)	400w x 250d x 320h
Feet/Castors	Fixed rubber feet

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