



Australia's premium manufacturer of medical and laboratory products

Product Specification Sheet

Series Incubators Model i-2300 2300 litre incubator







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Series Model Incubators i-2300

2300 litre incubator

Chamber capacity 2300 Litres

Standard dual chamber design 1 set of shelves per door

Chamber width 840 mm
Chamber depth 705 mm
Chamber height 1800 mm

Single chamber design Optional
Chamber width 1823 mm
Chamber depth 705 mm
Chamber height 1800 mm

Chamber material Stainless Steel 304L

External width 2308 mm
External depth 867 mm
External height 2272 mm

External material Durable epoxy powder-coated steel

Recommended clearance 75mm on sides and rear

Temperature range (Ambient + 7C) to 80C

Temperature sensor Pt100
Control accuracy 0.1 C
Temporal stability 0.2 C

Available shelf positions 38 (19 per door)
Shelves supplied 6 (3 per door)
Shelf dimensions 836 x 700 mm

Shelf spacing 88mm Shelf capacity 50 KG

Insulation type Mineral Wool - asbestos free

Insulation thickness 50mm

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Electrical supply Single phase, 220 - 240V, 50 Hz

(alternatives available on request)

Element rating 2 kW

Circulating fan 2

Countdown timer 99 hr 59 min - or continuous

Controller type Multifunction intelligent digital PID-microprocessor
Readout Digital LCD readout of set and actual temperature

Temperature alarms High | low | deviation

Country of origin Australia

Options / Accessories

- Single chamber design
- Additional shelves
- 8 Step programmable controller
- 500 Step programmable controller
- Inner viewing door toughened glass
- Double glazed glass door
- Side access port 50 mm
- Fan speed controller
- Internal power supply*
- Inner viewing light LED*
- RS232 or RS485 comms module
- Ethernet comms module
- ISPM 15 compliant crating for export
- Calibration certificate
- Swivel castors Front lockable
- *Maximum temperature limited to 50C

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