



Australia's premium manufacturer of medical and laboratory products

810 litre medical drying cabinet

Product Specification Sheet
Series Medical Drying Cabinets

Model dmi-810







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Instruments only

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Chamber capacity 810 Litres
Chamber width 842 mm
Chamber depth 705 mm
Chamber height 1372 mm

Chamber material Stainless Steel 304L

External width 1048 mm
External depth 840 mm
External height 1982 mm

External material Durable epoxy powder-coated steel

Recommended clearance 75mm on sides and rear

Temperature range (Ambient + 7C) to 150C

Temperature sensor Pt100
Control accuracy 0.1 C
Temporal stability 0.2 C

Available shelf positions 16 Shelves supplied 3

Shelf dimensions 836 x 700 mm

Shelf spacing 77mm Shelf capacity 50 KG

Insulation type Mineral Wool - asbestos free

Insulation thickness 50mm

Circulating fan 1

Airflow System Moisture extraction system for high performance drying

of moisture laden content utilizing.

Fresh dry air intake—Hot moist air extraction

Exhaust diameter (mm) 63 - top mounted

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Countdown timer

Controller type Readout Temperature alarms

Country of origin

99 hr 59 min - or continuous

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

High | low | deviation

Australia

Options / Accessories

- Additional shelves
- Stainless steel exterior
- Pass through (double door) configuration
- 8 Step programmable controller
- 500 Step programmable controller
- Side access port 50 mm
- Fan speed controller
- RS232 or RS485 comms module
- Ethernet comms module
- ISPM 15 compliant crating for export
- Calibration certificate
- Swivel castors Front lockable
- Modulating Valve (Baffles fresh air intake). Increased maximum temperature to 200C

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