



Australia's premium manufacturer of medical and laboratory products

30 litre medical drying cabinet

Product Specification Sheet
Series Medical Drying Cabinets
Model dmi-30







Australia's premium manufacturer of medical and laboratory products

30 litre medical drying cabinet

Instruments only

Product Specification Sheet

Series

Medical Drying Cabinets

Model dmi-30

Chamber capacity 30 Litres
Chamber width 263 mm
Chamber depth 305 mm
Chamber height 360 mm

Chamber material Stainless Steel 304L

External width 369 mm
External depth 505 mm
External height 618 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 3
Shelves supplied 2

Shelf dimensions 258 x 280 mm

Shelf spacing 80mm Shelf capacity 10 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

Steridium Pty Ltd | Brisbane | Australia | www.steridium.com | sales@steridium.com | +61 7 55 931 352





Australia's premium manufacturer of medical and laboratory products

30 litre medical drying cabinet Instruments only

Product Specification Sheet

Series

Medical Drying Cabinets

Model dmi-30

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

- Additional shelves
- Stainless steel exterior
- 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
- Modulating Valve (Baffles fresh air intake). Increased maximum temperature to 200C

Steridium Pty Ltd | Brisbane | Australia | www.steridium.com | sales@steridium.com | +61 7 55 931 35