



Australia's premium manufacturer
of medical and laboratory products

Product Specification Sheet

Series	Medical Drying Cabinet
Model	dm-1200

1200 litre medical drying cabinet
Instruments and tubes



*Specifications subject to change without notice

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Chamber capacity	1200 Litres
Standard dual chamber design	1 set of shelves per door
Chamber width	705 mm
Chamber depth	600 mm
Chamber height	1269 mm
Chamber material	Stainless Steel 304L
External width	1895 mm
External depth	762 mm
External height	1861 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	26 (13 per door)
Shelves supplied	6 (2 per door)
Shelf dimensions	690 x 590 mm
Shelf spacing	90mm
Shelf capacity	50 KG
Anaesthetic tube positions	96
Tube internal diameter	16 to 25 mm
Insulation type	Mineral Wool - asbestos free
Insulation thickness	50mm



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Circulating fan s	2
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
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
- 8 Step programmable controller
- Double glazed glass door*
- Pass through (double door) configuration
- Stainless steel exterior (304)
- 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

* Maximum temperature limited to 90C