



Australia's premium manufacturer  
of medical and laboratory products

## Product Specification Sheet

Series Medical Drying Cabinets  
Model dmi-2300

2300 litre medical drying cabinet  
Instruments only





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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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Circulating fans	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

- Single chamber design
- Stainless steel exterior
- Pass through (double door) configuration
- Additional shelves
- 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