

STERIDIUM

## 800L General Drying Oven

Model dg800



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### Product Specifications

Chamber Capacity	800L
Chamber Dimensions	700 x 600 x 819 mm (w d h)
External Dimensions	1900 x 855 x 1494 mm (w d h)
Chamber Material	Stainless Steel (304 L)
External Material	Durable epoxy powder-coated steel
Temperature Range	(ambient+7) to 150C
Temperature Sensor	pt100
Temporal Stability	+/- 0.1 C
Spatial Stability	+/- 2C
Shelf Positions	16 (8 per side)
Shelves Supplied	4 (2 per side)
Shelf Support Spacing	78
Insulation Type	Mineral wool
Insulation Thickness	50 mm



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Electrical Supply	Three phase, 380-41V, 50Hz (alternatives available on request)
Electrical Connection Rating	20 Amps / Phase
Circulating fans	2 - Base mounted
Countdown Timer	Included
Controller Type	Intelligent PID - microprocessor
Readout	Digital LCD
Place of manufacture	Brisbane, Australia
Moisture Extraction System	High performance drying of moisture-laden content utilising fresh air intake and hot air discharge
Exhaust	2 X 100 mm - Top Mounted



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## Options / Accessories

- Additional Shelf
- Modulating Valve  
Increased maximum temperature to 200C
- Castors
- Side Access Port - 50 mm
- Calibration Certificate
- 8 Step Programmable Controller - 4 Ramp/Dwell Pairs
- ISPM15 Compliant Export Crating



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