

# STERIDIUM

## 80L General Drying Oven

Model dg80



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### Product Specifications

Chamber Capacity	80L
Chamber Dimensions	435 x 343 x 502 mm (w d h)
External Dimensions	578 x 558 x 808 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	+/- 0.1C
Spatial Stability	+/- 2C
Shelf Positions	4
Shelves Supplied	2
Shelf Support Spacing	89 mm
Insulation Type	Mineral wool
Insulation Thickness	50 mm



**Brisbane, Australia**

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### Product Specifications

Electrical Supply	Single phase, 220-240V, 50Hz (alternatives available on request)
Electrical Connection Rating	10 Amps
Circulating fans	1 - Rear 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	63 mm - Top Mounted



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## Options / Accessories

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



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