



Australia's premium manufacturer
of medical and laboratory products

Product Specification Sheet

Series Hot Air Sterilizers
Model h-320

320 litre hot air sterilizer



*Specifications subject to change without notice

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



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Chamber capacity	320 Litres
Chamber width	700 mm
Chamber depth	600 mm
Chamber height	756 mm
Chamber material	Stainless Steel 304L
External width	866 mm
External depth	784 mm
External height	1435 mm
External material	Durable epoxy powder-coated steel
Recommended clearance	75mm on sides and rear
Temperature range	(Ambient + 7C) to 200C
Temperature sensor	Pt100
Control accuracy	0.1 C
Temporal stability	0.2 C
Available shelf positions	8
Shelves supplied	2
Shelf dimensions	690 x 590 mm
Shelf spacing	86mm
Shelf capacity	50 KG
Insulation type	Mineral Wool - asbestos free
Insulation thickness	50mm



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Electrical supply	Single phase, 220 - 240V, 50 - 60 Hz
Circulating fan	1
Sterilizing cycle	1 touch start to finish
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
- RS232 or RS485 comms module
- Ethernet comms module
- ISPM 15 compliant crating for export
- Calibration certificate
- Swivel castors - Front lockable