S T E R I D I U M

Australia's premium manufacturer
of medical and laboratory products

AUSTRALIAN MADE ®

*Specifications subject to change without notice

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Product Specification Sheet

Series	Hot Air Sterilizers
Model	h-1600

1600 litre hot air sterilizer

Chamber capacity	1600 Litres
Chamber width	1026 mm
Chamber depth	1010 mm
Chamber height	1550 mm
Chamber material	Stainless Steel 304L
External width	1431 mm
External depth	1172 mm
External height	2150 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	15
Shelves supplied	3
Shelf dimensions	1018 x 1000 mm
Shelf spacing	100mm
Shelf capacity	50 KG
Insulation type	Mineral Wool - asbestos free
Insulation thickness	50mm

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