



Australia's premium manufacturer
of medical and laboratory products

Product Specification Sheet

Series Hot Air Sterilizers
Model h-1200

1200 litre hot air sterilizer



*Specifications subject to change without notice

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Chamber capacity	800 Litres
Standard dual chamber design	1 set of shelves per door
Chamber width	705 mm
Chamber depth	600 mm
Chamber height	849 mm
Single chamber design	Optional
Chamber width	1490 mm
Chamber depth	600 mm
Chamber height	849 mm
Chamber material	Stainless Steel 304L
External width	1895 mm
External depth	762 mm
External height	1440 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	16 (8 per door)
Shelves supplied	4 (2 per door)
Shelf dimensions	690 x 590 mm
Shelf spacing	95mm
Shelf capacity	50 KG
Insulation type	Mineral Wool - asbestos free
Insulation thickness	50mm



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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

- Single chamber design
- Additional shelves
- RS232 or RS485 comms module
- Ethernet comms module
- ISPM 15 compliant crating for export
- Calibration certificate
- Swivel castors - Front lockable