



Australia's premium manufacturer
of medical and laboratory products

Product Specification Sheet

Series Hot Air Sterilizers
Model h-2300

2300 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



Australia's premium manufacturer
of medical and laboratory products

Product Specification Sheet

Series Hot Air Sterilizers
Model h-2300

2300 litre hot air sterilizer

Chamber capacity	2300 Litres
Standard dual chamber design	1 set of shelves per door
Chamber width	840 mm
Chamber depth	705 mm
Chamber height	1800 mm
Single chamber design	Optional
Chamber width	1823 mm
Chamber depth	705 mm
Chamber height	1800 mm
Chamber material	Stainless Steel 304L
External width	2308 mm
External depth	867 mm
External height	2272 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	38 (19 per door)
Shelves supplied	6 (3 per door)
Shelf dimensions	836 x 700 mm
Shelf spacing	88mm
Shelf capacity	50 KG
Insulation type	Mineral Wool - asbestos free
Insulation thickness	50mm



Australia's premium manufacturer
of medical and laboratory products

Product Specification Sheet

Series Hot Air Sterilizers
Model h-2300

2300 litre hot air sterilizer

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