



Australia's premium manufacturer of medical and laboratory products

500 litre hot air sterilizer

**Product Specification Sheet** 

Series Hot Air Sterilizers

Model h-500







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Series

Hot Air Sterilizers

Model h-500

500 litre hot air sterilizer

Chamber capacity 500 Litres
Chamber width 700 mm
Chamber depth 600 mm
Chamber height 1136 mm

Chamber material Stainless Steel 304L

External width 866 mm
External depth 784 mm
External height 1815 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 12 Shelves supplied 3

Shelf dimensions 690 x 590 mm

Shelf spacing 89mm 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**

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

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