

STERIDIUM

## 500L Cooled Co2 Incubator

Model iCo2r500



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### Product Specifications

Chamber Capacity	500L
Chamber Dimensions	700 x 600 x 1135 mm (w d h)
External Dimensions	882 x 793 x 1685 mm (w d h)
Chamber Material	Stainless Steel (304 L)
External Material	Durable epoxy powder-coated steel
Temperature Range	4 to 50C
Temperature Sensor	pt100
Temporal Stability	+/- 0.1 C
Spatial Stability	+/- 2C
Shelf Positions	12
Shelves Supplied	3
Shelf Support Spacing	78
Insulation Type	Mineral wool
Insulation Thickness	50 mm
Co2 Range	2-20 %
Optional range on request	0-3000 PPM
Co2 Connection	4mm Hose Barb



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### Product Specifications

Electrical Supply	Single phase, 220-240V, 50Hz (alternatives available on request)
Electrical Connection Rating	10 Amps
Circulating fans	1 - Base mounted
Countdown Timer	Included
Controller Type	Intelligent PID - microprocessor
Readout	Digital LCD
Place of manufacture	Brisbane, Australia



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### Options / Accessories

- Additional Shelf
- Inner Viewing Door - Tempered Glass
- Double Glazed Door
- Castors
- Side Access Port - 50 mm
- Calibration Certificate
- 8 Step Programmable Controller - 4 Ramp/Dwell Pairs
- ISPM15 Compliant Export Crating
- Cooling below ambient - See model ir-500

