

## Cole-Parmer® Stuart™ Refrigerated incubator with orbital shaker - SIC-200D-C

- Incubator with orbital shaker
- Integrated timer
- Digital display for temperature and speed
- Choice of angle adjustable accessory and tube rack
- Communications enabled for external temperature measurement
- Available with cooling options
- Three year warranty





# Cole-Parmer® Stuart™ Refrigerated incubator with orbital shaker - SIC-200D-C

The Cole-Parmer® Stuart™ SIC-200D-C incubator with an integrated orbital shaker, is ideal for cell culturing procedures. Angle adjustable accessory racks with the Magnalock coupling systems can be incorporated to increase versatility.

The units offer a maximum temperature of 60°C; and when combined with the recirculating cooler, or equivalent, can operate at 15°C below ambient (minimum of 5°C), making it suitable for low-temperature applications, such as cell-based protein expression.

The compact units do not take up much space on the lab bench and have an integrated timer and digital display for speed and temperature. Every incubator comes with BioCote® antimicrobial protection and a three year warranty.

## Technical Specification

	SIC-200D-C
Temperature range	Ambient, -15oC to 60oC* (minimum, 5°C)
Temperature resolution	0.1°C
Temperature precision	± 0.5°C
Temperature fluctuation	± 0.5°C
Temperature variation	± 0.5°C
Speed range, rpm	30 to 300 rpm
Orbit diameter, mm	16
Platform size, mm	520 x 390
Capacity, L	115
Internal dimensions (w x d x h), mm	625 x 455 x 380mm
Maximum vessel height, mm	300
Maximum load, kg	10
Overall dimensions (w x d x h),mm	675 x 562 x 640mm
Net weight, kg	60
Heater power	400W
Electrical supply	230V, 50Hz, 450W
IP Rating	31

## Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
Incubator, orbital shaker, large, cooled, 120v	79520-20	SI-200	SIC-200D-C-120	S1600C/I20V/60
Incubator, orbital shaker, large, cooled	79520-22	SI-200	SIC-200D-C	S1600C
Incubator, orbital shaker with IQOQ document	79520-24	SI-200	SIC-200D-C	S1600C/IQOQ
Recirculating Cooler	12152-77	RC-200	RC-200-3	SRC5

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