



400L VERTICAL - DIGITAL INCUBATOR

Model: 299V



FEATURES

- Scientific general purpose incubators are ideal for use in the fields of life science, pharmacy, clinical science, chemistry and biology
- Provide the ideal solution for diverse thermal applications
- Ideal for applications where a higher degree of accuracy is required
- Electronic P.I.D temperature control with digital indication of set and process value
- High accuracy PT 100 temperature sensor
- Solid state control relay for optimum reliability and rapid response
- Operating temperature +37°C to 110°C based on an ambient of 25°C
- Temperature variation across chamber $\pm 1.5^{\circ}\text{C}$
- Temperature variation at a point $\pm 0.3^{\circ}\text{C}$
- Fitted with adjustable hydraulic safety thermostat

NOTE

- Temperature variation figures are based on no load conditions at 37°C
- Supplied with 2 chrome plated steel wire shelves



ALL SCIENTIFIC EQUIPMENT COMES WITH A TWO YEAR WARRANTY ON COMPONENTS AND DEFECTIVE WORKMANSHIP - Ts & Cs APPLY.

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SPECIFICATIONS

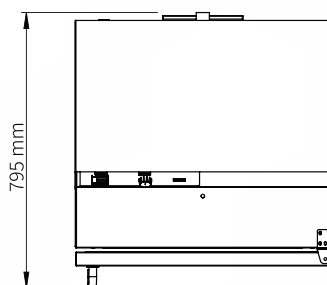
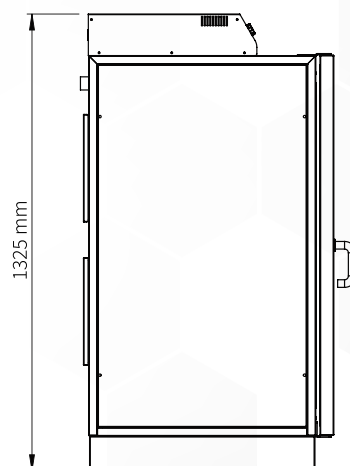
POWER	1500W
VOLTAGE	230V / 50Hz
PACKAGING (W x D x H)	940 x 850 x 1520 (mm)
UNIT (W x D x H)	735 x 795 x 1325 (mm)
NET WEIGHT	116kg
GROSS WEIGHT	120kg
SHIPPING VOLUME	1.21m ³
CHAMBER DIMENSIONS	620 x 570 x 985 (mm)
CHAMBER VOLUME	400ℓ
SHELF CAPACITY	10
MAXIMUM SHELF LOAD	20kg (per shelf)

OPTIONAL EXTRAS

CODE	DESCRIPTION
213	Chrome plated wire shelf
218	Perforated stainless steel shelf
252	24hr timer
253	Inlet fan for rapid drying
254	Timer run down facility
255	Fan speed reducer
244V	Inner glass door

NOTE

Special drying trays, racking systems, programmable controllers and process recorders are available on request



NOTE

When viewing the appliance from the front in its usual operating position, the width (W) of the product is the total distance from left to right; the depth (D) of the product is the total distance from the front to the back; the height (H) is the total distance from the bottom of the product to the top. Pictures may vary from actual product.

DISCLAIMER

Output performance figures quoted are dependent on various factors. Scientific reserves the right, without notice, to make changes and revisions to product specifications, materials and design, when we believe it will provide better performance, durability, and efficiency. Unit measurements may vary depending on point of reference.

WARRANTY

All Scientific equipment comes with a standard ONE year warranty. The 1 Year Extended Warranty is only valid for customers who have registered their warranty online at www.scientific.co.za within the first year after making their purchase.