



14L ORBITAL SKAKING INCUBATOR

Model: 260







FEATURES





- This 14 litre shaking incubator has been designed as an entry level solution where sample agitation is required at a controlled temperature
- A powerful air circulation system creates a uniform heating effect in the working chamber
- Micro processor based speed control for high stability with digital indication of 10 - 250 RPM
- 120 minute timer with infinity override position for continuous operation if required
- Electronic P.I.D temperature control with digital indication of set and process value

- High accuracy PT 100 temperature sensor
- Loose rubber mat fitted to platform
- Counterbalanced drive system ensures smooth running under all loads
- 8kg load capacity
- Viewing window mounted in lift up cover
- Safety cut out switch stops the platform when the lid is opened
- Solid state control relay for optimum reliability and rapid response

- Temperature range 37°C to 60°C @25°C Ambient
- Temperature Variation across chamber +1°C

NOTE

- Flask holding clamps available as accessories
- Standard unit supplied with platform (size 395mm x 295mm) and 4 adjustable clamping bars





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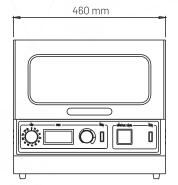
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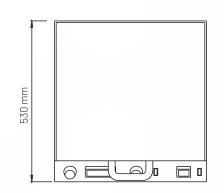
SPECIFICATIONS

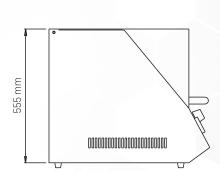
POWER 900W **VOLTAGE** 230V / 50Hz PACKAGING (W x D x H) 635 x 560 x 720 (mm) UNIT (W x D x H) 460 x 530 x 555 (mm) **NET WEIGHT GROSS WEIGHT** SHIPPING VOLUME $0.26m^{3}$ **CHAMBER DIMENSIONS** 455 x 455 x 345 (mm) **CHAMBER VOLUME** 148 10 - 250PLATFORM SIZE 395 x 295 (mm)

OPTIONAL EXTRAS

CODE	DESCRIPTION
269A	50ml Flask Clamp (Capacity 30)
269B	125ml Flask Clamp (Capacity 30)
269C	250ml Flask Clamp (Capacity 20)
269D	500ml Flask Clamp (Capacity 10)
269E	1000ml Flask Clamp (Capacity 4)
269F	2000ml Flask Clamp (Capacity 2)







NOTE

• When viewing the appliance from the front in it's 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 dependant 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.



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Published Date: 2020.09.25