

CLEANING

1. Disengage power cord before performing any cleaning.
2. The interior bottom, sides, shelves and trays of the unit can be cleaned using a suitable cleaning and disinfecting solution. Allow to dry thoroughly before restarting unit.
3. The exterior can be cleaned with a damp cloth or sponge.
4. Be sure to properly dispose of all cleaning materials, especially any radioactive items.

SERVICE: RETURN AUTHORIZATION IS REQUIRED.

Should service be required, contact your salesperson or call Boekel Scientific Customer Service.

NOTE: Before shipping this unit for service, the unit must be thoroughly cleaned and decontaminated of any radioactivity. Shipment of unmarked radioactive units is illegal. All incoming units will be tested for radioactivity. Disposal and/or decontamination costs will be charged for any radioactive unit returned for repair.

SPECIFICATIONS

TYPICAL CHAMBER TEMPERATURE PERFORMANCE

Condition ¹	Chamber Stability ²	Chamber Uniformity ³
37°C without trays	37°C ±0.2°C	±0.5°C
37°C with trays	37°C ±0.5°C	±1.2°C
65°C without trays	65°C ±1.0°C	±1.3°C
65°C with trays	65°C ±1.0°C	±2.3°C
65°C in sealed bag or box on shelf – Uniformity of 65°C ±0.7°C		

- 1 – With trays refers to brown plastic drip trays supplied with unit. When placed on shelves, trays can create some temperature stratification.
- 2 – Chamber average of 5 test points within the shelf boundaries of the unit during operation.
- 3 – Greatest variation between 5 test points at any instant in time.

Size:

Exterior: 14.5"D (37 cm) x 16"H (41 cm) x 14W (36 cm)
Chamber: 11.5"D (29 cm) x 10.5"H (27 cm) x 11.5W (29 cm)
Tray: 8"D (20 cm) x 0.5"H (1.3 cm) x 8.5W (22 cm)
Shelf Separation: 2.5" (6.35 cm)
Shelf Area: 9"D (23 cm) x 9.5"W (24 cm)
Temperature Range: Ambient plus 5°C to 70°C Operation above 70°C not recommended.
Shaking Speed: 8 to 25 strokes per minute, typical
Weight: 24 lbs (11 kg)
Power: Model 136400, 136400S 115 VAC, 230 watts
Model 136400-2 230 VAC, 230 watts

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