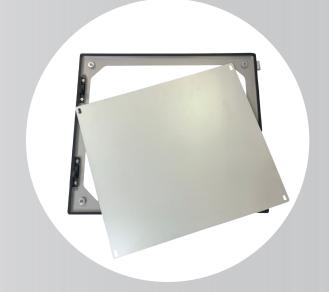
# Digital Forced Air Incubators

Models 151050, 151050-2, 151140, 151140-2, 151250, 151250-2, 151500, 151500-2

Introducing our new line of forced air convection incubators, ideal for microbiological testing, wastewater & water quality testing, and general sample incubation needs. All units now come equipped with a digital control system with built-in timer and a door with a large viewing window. For light-sensitive incubations, easily omit ambient light with the included, removable, photoprotective door panel. With these new features, our incubators provide a stable and optimal environment for your samples while bringing customization and value to your laboratory!

Our forced air incubators are available in four sizes to suit your needs: 0.5 cu ft, 1.4 cu ft, 2.5 cu ft, and 5.0 cu ft. The 1.4 and 2.5 cu ft sizes come equipped with 1 internal auxiliary outlet, and the 5.0 cu ft size features 2 internal auxiliary outlets. This allows for flexibility and convenience when using additional equipment or accessories in your incubation process.







### **Digital Forced Air Incubators (0.5 Cubic Foot)** Model 151050 and 151050-2

Electrical Voltage 151050 115V 151050-2 230V **Electrical Frequency** 50/60Hz Power Required 250W Chamber Volume 0.5 cu ft

Temperature Control Range (Ambient + 8°C) to 70°C

±0.2°C Temperature Stability Temperature Uniformity at 37°C 1.0°C Temperature Display Resolution 0.1°C Timer Resolution 1 sec Number of Shelves Max load per shelf 10 lbs Net weight 27 lbs

9½" x 9¾" x 9½" Chamber Dimensions (W x D x H) 11¾" x 15¼" x 16½" External Dimensions (W  $\times$  D  $\times$  H)

#### Digital Forced Air Incubators (1.4 Cubic Foot) Model 151140 and 151140-2

115V Electrical Voltage 151140 151140-2 230V 50/60Hz **Electrical Frequency** Power Required 500W Chamber Volume 1.4 cu ft

Temperature Control Range (Ambient + 8°C) to 70°C

Temperature Stability ±0.2°C Temperature Uniformity at 37°C 1.0°C Temperature Display Resolution 0.1°C Timer Resolution 1 sec Number of Shelves 10 lbs Max load per shelf 40 lbs Net weight

Chamber Dimensions (W x D x H) 13½" x 13½" x 13½" External Dimensions ( $W \times D \times H$ ) 16" x 19" x 201/2"

#### **Digital Forced Air Incubators (2.5 Cubic Foot)** Model 151250 and 151250-2

Electrical Voltage 151250 115V 151250-2 230V 50/60Hz **Electrical Frequency** Power Required 550W Chamber Volume 2.5 cu ft Temperature Control Range

(Ambient + 8°C) to 70°C

Temperature Stability ±0.2°C Temperature Uniformity at 37°C 1.0°C Temperature Display Resolution 0.1°C Timer Resolution 1 sec Number of Shelves 3 10 lbs Max load per shelf Net weight 55 lbs

Chamber Dimensions ( $W \times D \times H$ ) 17" x 17" x 15" External Dimensions (W  $\times$  D  $\times$  H) 19½" x 22¾" x 21¾"

## Digital Forced Air Incubators (5.0 Cubic Foot) Model 151500 and 151500-2

Electrical Voltage 115V 230V 151500-2 **Electrical Frequency** 50/60Hz 1050W Power Required Chamber Volume 5.0 cu ft

(Ambient + 8°C) to 70°C Temperature Control Range

±0.2°C Temperature Stability Temperature Uniformity at 37°C 1.0°C Temperature Display Resolution 0.1°C Timer Resolution 1 sec Number of Shelves 3 Max load per shelf 10 lbs Net weight 81 lbs

Chamber Dimensions (W  $\times$  D  $\times$  H) 17" x 17" x 30" 19½" x 22¾" x 37" External Dimensions (W  $\times$  D  $\times$  H)

