

ENVIRONMENTAL CHAMBERS

Models: 7000-50 / 7000-75

Model	7000-50-1	7000-50-2	7000-50-3	7000-75-1	7000-75-2	7000-75-3
Temperature Range	5°C to 70°C					
Temperature Control	±0.2°C					
Temperature Uniformity	±1.0°C					
Temperature Sensor	3-wire RTD					
Humidity Range	20-95% RH					
Humidity Control	±2%*					
Interior Dimensions	51" W x 28.5" D x 59" H (130 cm x 72 cm x 150 cm)			79.5" W x 28.5" D x 59" H (202 cm x 72 cm x 150 cm)		
Interior Construction	Type 304, Stainless Steel					
Exterior Dimensions	57" W x 35.1" D** x 81.5" H (145 cm x 89 cm x 207 cm)			85.5" W x 35.1" D** x 81.5" H (217 cm x 89 cm x 207 cm)		
Exterior Construction	Stainless Steel					
Work Space	50 cu. ft. (1,416 Liters)			75 cu. ft. (2,124 Liters)		
# of Shelves Standard	8			12		
Maximum Shelves	56 (28 shelf height positions)			84 (28 shelf height positions)		
Shelf Construction	Type 304, Perforated Stainless Steel, Electropolished					
Shelf Dimensions	21.6" W x 26.5" D (55 cm x 67 cm)					
Electrical	115V, 60 Hz, 16A	208/230V, 60 Hz, 12A	230V, 50 Hz, 10A	115V, 60 Hz, 16A	208/230V, 60 Hz, 12A	230V, 50 Hz, 10A
Shipping Weight	800 lbs. (363 kg.)		1,100 lbs. (499 kg.)***	1,125 lbs. (510 kg.)		1,650 lbs. (748 kg.)***

Specifications are subject to change without notice. Specifications were established at 20°C ambient with solid doors.

* ±3% when setpoint is above 90% RH.

**Add 2.75" for handle. Fits through 33.5" standard door opening with door assembly and front panel removed.

***Includes export shipping crate.