

ENVIRONMENTAL CHAMBERS

Models: 7000-10 / 7000-25 / 7000-33

Model	7000-10-1	7000-10-2	7000-10-3	7000-25-1	7000-25-2	7000-25-3	7000-33-1	7000-33-2	7000-33-3
Temperature Range	5°C to 70°C								
Temperature Control	±0.1°C								
Temperature Uniformity	±0.3°C								
Temperature Sensor	3-wire RTD								
Humidity Range	20 to 95% RH								
Humidity Control	±2% RH*								
Humidity Sensor	Capacitive								
Interior Dimensions	23" W x 25.8" D x 29.8" H (58.4 cm x 65.5 cm x 75.7 cm)			32" W x 27" D x 52.7" H (81.3 cm x 68.6 cm x 133.9 cm)			32" W x 27" D x 65.7" H (81.3 cm x 68.6 cm x 166.9 cm)		
Interior Construction	Type 304, 2B Finish, Solid Stainless Steel								
Exterior Dimensions	44.5" W x 31.7" D** x 37" H (112.3 cm x 82.8 cm x 92.7 cm)			35.5" W x 33.3" D** x 77.1" H (90.2 cm x 84.6 cm x 195.8 cm)			35.5" W x 33.3" D** x 90.1" H (90.2 cm x 84.6 cm x 228.9 cm)		
Exterior Construction	Cold Rolled Steel, Powder Coated								
Work Space	10 cu. ft. (283 Liters)			25 cu. ft. (708 Liters)			33 cu. ft. (934 Liters)		
# of Shelves	3 Standard; 15 Maximum			4 Standard; 25 Maximum			5 Standard; 31 Maximum		
Shelf Construction	Type 304, Perforated Stainless Steel, Electropolished								
Shelf Dimensions	22.5" W x 25.4" D (57.2 cm x 64.5 cm)			29.25" W x 24.45" D (74.3 cm x 62.1 cm)			29.25" W x 24.45" D (74.3 cm x 62.1 cm)		
Electrical	115V, 60 Hz, 12A	208/230V, 60 Hz, 8A	230V, 50 Hz, 6A	115V, 60 Hz, 16A	208/230V, 60 Hz, 10A	230V, 50 Hz, 8A	115V, 60 Hz, 16A	208/230V, 60 Hz, 10A	230V, 50 Hz, 8A
Shipping Weight	495 lbs.		600 lbs.***	775 lbs.		875 lbs.***	800 lbs.		1,100 lbs***

NOTE: Specifications are subject to change without notice. * ±3% when setpoint is above 90% RH. ** Add 2.75" for handle. *** Includes export shipping crate.