

# **Series 300 Medical Device Dryers**

Cenorin's line of custom configured dryers efficiently process a variety of medical devices and equipment. The Series 300 is comprised of two models, the 330 (with a solid back) and the 340 (with a back door, or "pass-through"). Both offer a wide variety of options and accessories tailored to meet your specific reprocessing needs.

- Large interior volume and a modular design permitting multiple device types and sizes, such as surgical trays, containers, various tubing sizes, anesthesia bags, croupettes, aerosol generators, endoscopes, laryngoscope blades, circuits, CPAP masks and any and all miscellaneous parts
- Clear composite doors swing 180° for easy loading and unloading
- Low maintenance and ease of use
- Robust construction with stainless steel components
- Tubing, Bag and Bottle drying fixtures, Half-width shelves or full-width shelves may be added
- Programmable user interface with temperature and cycle time selection, and automatic filter change alert
- Highest air circulation in the industry, resulting in faster drying times when configured with HEPA filter and tube drying rack

#### Warranty

Two years against defective material and workmanship, with an optional Extended Warranty Plan available. Toll-free technical assistance for the lifetime of the unit.



Model 330 Configuration with Half-Width Shelving Option



Model 340 Configuration with Half-Width Shelving Option

### **Series 300 Medical Device Dryers**

## Controls

- Microprocessor controls for cycle timing and temperature processes; visual signal when the cycle is complete
- Display continuously shows cycle status, time remaining, and cabinet temperature
- Visual alert when HEPA filter needs to be replaced
- Cycle options includes a TIMED DRY cycle or a CONTINUOUS DRY

### Options

- HEPA Filter 99% of particles 0.3 microns and greater (standard configuration comes with a Superfine Filter - 85-90% of particles 3.0 microns and greater)
- Bag & Bottle Drying Rack holds up to 12 devices
- Tube Drying Rack stationary, capacity is 84 tubes, accepts up to 2-1/2" (6 cm) diameter tubes
- Half-Width Stainless Shelves 14.2" x 20.5" (36 cm x 52 cm); holds up to 18 shelves; each shelf bears up to 40lbs (18 kg)
- Full-Width Stainless Shelves 33.38" x 20" (85 cm x 51 cm); holds up to 9 shelves; each shelf bears up to 80lbs (36 kg)
- Stainless Small Parts Handling Tray -10-3/8" x 19-3/4" x 1" (26 cm x 50 cm x 3 cm); can hold up to 18 trays
- Seismic Brackets Available to support dryers in areas with seismic activity, OSHPD Pre-Approved





Model 330 with Half-Width Shelving and Bag & Bottle Rack Options

Model 330 with Half-Width Shelving and Tube Drying Rack Options





Model 340 with Maximum Full-Width Shelving Option

Model 340 with Half-Width & Full-Width Shelving Option and Small Parts Trays Options

# Series 300 Medical Device Dryers - Technical Specifications

PHYSICAL SPECIFICATIONS		
MODEL:	330 – DOUBLE FRONT 340 – DOUBLE FRONT,	
	DOUBLE BACK	
WIDTH:	36" (91 cm)	
DEPTH:	26.5" (67 cm)	
HEIGHT:	85" (216 cm)	
WEIGHT:	475 lbs (215 kg)	
(W/ HEPA FILTER):	488 lbs (221 kg)	
VOLUME:	29 ft <sup>3</sup> (0,8 m <sup>3</sup> ) (Interior)	
*Add 2" (5 cm) to noted dimension for power cord clearance		

CONSTRUCTION SPECIFICATIONS		
DOORS:	CLEAR PLASTIC SINGLE PANEL	
CABINET:	16 GAUGE (1,6 mm) STEEL	
BASE:	14 GAUGE (2 mm) STAINLESS STEEL	
FINISH/PAINT:	BAKED POWDER COAT	
CONTROLS:	MICROPROCESSER BASED	
INSULATION:	1" (2,5 cm) POLYSTYRENE FOAM	
CERTIFICATIONS:	OSHPD PRE-APPROVED (OPM-0050)	

PERFORMANCE SPECIFICATIONS			
	120 V	240 V	
MEAN CABINET TEMP:	130-140°F (54-60°C)		
EXHAUST:	7370 BTU/HR	8189 BTU/HR	
EXHAUST W/ HEPA:	7780 BTU/HR	9008 BTU/HR	

ELECTRICAL SPECIFICATIONS				
VOLTAGE (± 10%):	120 V	240 V		
CYCLES:	60 HZ	60 HZ		
CURRENT/WATTS:	18 A/ 2160 W	10 A/ 2400 W		
CURRENT W/ HEPA/WATTS:	19 A/ 2280 W	11 A/ 2640 W		
CIRCUIT REQ'D:	120 V, 30 A	240 V, 30 A		
	DEDICATED	DEDICATED		
	CIRCUIT W/	CIRCUIT W/		
	LOCKING	LOCKING		
	RECEPTACLE	RECEPTACLE		
	(NEMA L5-30R)	(NEMA L6-30R)		
EQUIPPED W/:	10' (3 m)	10' (3 m)		
	10/3 SJO CORD &	10/3 SJO CORD &		
	30 A HOSPITAL	30 A HOSPITAL		
	GRADE PLUG	GRADE PLUG		
	(NEMA L5-30P)	(NEMA L6-30P)		
CERTIFICATIONS:	e un			