

130-Series Medical Device Dryers

Cenorin's line of custom configured drying cabinets efficiently process a variety of medical devices and equipment. The 130 Series is comprised of two models, the 135 (with a solid back) and the 136 (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 year warranty covers 100% of parts and labor, with an optional 5-year Extended Warranty Plan (parts only) available. Toll-free technical assistance for the lifetime of the equipment. Warranty service is provided through Medical Equipment Repair Association (MERA) or through in-house biomedical staff.



Model 135 Configuration with Half-Width Shelving Option



Model 136 Configuration with Half-Width Shelving Option

ThermaSure 130-Series Dryer

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 61 tubes, accepts up to 2-1/2" (6 cm) diameter tubes
- ◆ Half-Width Stainless Shelves - 13.2" x 20" (33 cm x 51 cm); holds up to 10 shelves; each shelf bears up to 40 lbs (18 kg)
- ◆ Full-Width Stainless Shelves - 23.5" x 20" (60 cm x 51 cm); holds up to 9 shelves; each shelf bears up to 80 lbs (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 10 trays
- ◆ Seismic Brackets - Available to support Dryer in areas with seismic activity, OSHPD Pre-Approved



Model 135 with
Half-Width Shelving and
Bag & Bottle Rack Options



Model 135 with
Half-Width Shelving and
Tube Drying Rack Options



Model 136 with
Half-Width & Full-Width Shelving
and Small Parts Trays Options




Model 136 with
Maximum Full-Width Shelving
Option

ThermaSure 130-Series Dryer - Technical Specifications

PHYSICAL SPECIFICATIONS	
MODEL:	135 – SINGLE FRONT 136 – SINGLE FRONT, SINGLE BACK
WIDTH:	26" (66 cm)
DEPTH:	25" (64 cm)
HEIGHT:	78" (198 cm)
WEIGHT:	413 lbs (187 kg)
(W/ HEPA FIILTER):	426 lbs (193 kg)
VOLUME:	20 ft ³ (0,6 m ³) (Interior)

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
CERTIFICATIONS:	OSHPD PRE-APPROVED (OPM-0050-13)

PERFORMANCE SPECIFICATIONS		
	120 V	240 V
MEAN CABINET TEMP:	130-140°F (54-60°C)	
EXHAUST:	6551 BTU/HR	6551 BTU/HR
EXHAUST W/ HEPA:	6551 BTU/HR	7370 BTU/HR

ELECTRICAL SPECIFICATIONS		
	120 V	240 V
VOLTAGE (± 10%)	120 V	240 V
CYCLES:	60 HZ	60 HZ
CURRENT/WATTS:	16 A/1920 W	8 A/1920 W
CURRENT W/ HEPA/WATTS:	16 A/1920 W	9 A/2160 W
CIRCUIT REQ'D:	120 V, 20 A DEDICATED CIRCUIT W/ LOCKING RECEPTACLE (NEMA L5-20R)	240 V, 30 A DEDICATED CIRCUIT W/ LOCKING RECEPTACLE (NEMA L6-30R)
EQUIPPED W/:	10' (3 m) 12/3 SJO CORD & 20 A HOSPITAL GRADE PLUG (NEMA L5-20P)	10' (3 m) 12/3 SJO CORD & 30 A HOSPITAL GRADE PLUG (NEMA L6-30P)
CERTIFICATIONS:		--

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