50 SERIES

DRYERS

Designed to provide fast and thorough drying.

CENORIN

The 50 Series Dryers are designed for general surgery, robotic devices, high-risk flexible endoscopes, sleep and respiratory devices.

BENEFITS

MOST DEVICES DRY IN UNDER 30 MINUTES

Advanced airflow technology and heat distribution offers drying for all medical devices.

IMPROVED WORKFLOW

Reduced drying time decreases bottlenecks and increases efficiency, minimizing the wait time before items can be sterilized.

COST SAVINGS

Fewer canceled low-temperature cycles facilitate faster turnaround and decrease costs related to reprocessing. Faster processing time decreases the need for backup inventory, potentially saving hundreds of thousands of dollars each year.

HELPS MEET RELEVANT STANDARDS

AAMI ST91: Standards for drying high-risk scopes before sterilization
AAMI ST79: Standards for drying surgery devices before sterilization
AORN Guideline for Cleaning and Care of Surgical Instruments (2017), Recommendation X.c

ecoProcessing™

INTUITIVE USER INTERFACE

This touch-activated control pad allows users to set temperature, monitor cycle status, and more. Proactive alerts are automatically provided to remind users of any preventative maintenance required.

FEATURES

Extra-large capacity supports workplace efficiency

HEPA filters remove 99.97% of particles

High-risk flexible scope drying option

Fully customizable shelf placement accommodates a variety of container and device sizes

Removable drip trays makes cleaning easy

Optional LD200 dries robotic arms

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You deserve to have the fastest, easiest, most reliable equipment available. Contact CENORIN for more information:

www.cenorin.com 1-800-426-1042

"We haven't had a single canceled low-temperature cycle since we installed the dryer." **- SPD Tech, Major Teaching Hospital, Utah**

"It's like having another full-time staff member. I would not work in a department if they didn't have this dryer." **- SPD Manager, Community Hospital, Florida**

"I worked with this dryer at another hospital and am so happy we have installed it here!" **- SPD Tech, Level III Trauma Center, Washington**

TECHNICAL SPECIFICATIONS

Physical	Construction	Electrical	Additional
Exterior Dimensions (width x depth[1] x height[2]) **150-1:** 30.5" (77.4 cm) x 35.5" (90 cm) x 85" (215.9 cm) **350-1:** 47.5" (120.6 cm) x 35.5" (90 cm) x 85" (215.9 cm) **Weight[3]** **150-1:** 499.9 lbs (226.7 kg) **350-1:** 652.7 lbs (296.1 kg) **Interior Volume** **150-1:** 23 ft^3 (.65 m^3) **350-1:** 40.4 ft^3 (1.1 m^3)	**Doors:** Door with tempered glass window **Chamber:** Stainless steel **Base:** 16-gauge stainless steel **Finish/Paint:** Powder coat and stainless-steel **Insulation:** Rigid glass, extruded foam panels **Controls:** Touch screen interface displays cycle status, temperature, and system notifications	**Voltage (± 10%):** 120V **Frequency:** 60Hz **Heater Wattage:** 2.5kW **Circuit Required:** Dedicated 120V, 30A circuity with locking receptacle NEMA L5-30R **Equipped with:** 11' (335 cm) 10/3 SOOW Cord and 30A plug NEMA L5-30P **Operating Current/Power:** 25A / 3000W	**Mean Chamber Temperature:** Ambient - 57.2°C (135°F) **HEPA Filter:** 99.97% of particles ≥ 0.3 microns **Certifications:** ETL Listed. HCAI Seismic Safety Pre-Approved (California, OPM-0497)

1. Depth includes handles on both sides of dryer with passthrough configuration.
2. Height is bottom of dryer to top of elbow strain relief for power cord. Minimal ceiling clearance from top of dryer to ceiling: for ventilation is 2" and for LD200 option is 6".
3. Weight is for passthrough configuration without options or accessories.

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