

# 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



## 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](http://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 (150 & 350)

Physical	Construction	Electrical	Additional
<p><b>Exterior Dimensions (width x depth x height)</b>  <b>150:</b> 30.5" (77.4 cm) x 35.5" (90 cm) x 90.5" (230 cm)  <b>350:</b> 47.5" (120.6 cm) x 35.5" (90 cm) x 90.5" (230 cm)</p> <p><b>Weight</b>  <b>150:</b> 560 lbs (254 kg)  <b>350:</b> 715 lbs (324 kg)</p> <p><b>Interior Volume</b>  <b>150:</b> 23 ft³ (.65 m³)  <b>350:</b> 40.4 ft³ (1.1 m³)</p>	<p><b>Doors:</b> Door with tempered glass window  <b>Chamber:</b> Stainless steel  <b>Base:</b> 16-gauge stainless steel  <b>Finish/Paint:</b> Powder coat and stainless-steel  <b>Insulation:</b> Rigid glass, extruded foam panels  <b>Controls:</b> Touch screen interface displays cycle status, temperature, and system notifications</p>	<p><b>Voltage (± 10%):</b> 120V  <b>Frequency:</b> 60Hz  <b>Heater Wattage:</b> 2.5kW  <b>Circuit Required:</b> Dedicated 120V, 30A circuitry with locking receptacle NEMA L5-30R  <b>Equipped with:</b> 11' (335 cm) 10/3 SOOW Cord and 30A plug NEMA L5-30P  <b>Operating Current/Power:</b> 25A / 3000W</p>	<p><b>Mean Chamber Temperature:</b> Ambient - 57.2°C (135°F)  <b>HEPA Filter:</b> 99.97% of particles ≥ 0.3 microns  <b>Certifications:</b> ETL Listed. HCAI Seismic Safety Pre-Approved (California, OPM-0497)</p>