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PRODUCT NO.: 6027



Lyophilizer, FreeZone 6L Console w/Stoppering Tray Dryer, -119° F / -84° C

DESCRIPTION: FreeZone 6 Liter Console Freeze Dryers with Stoppering Tray Dryers are designed for lyophilizing moderate to large loads and stoppering vials or serum bottles under vacuum.

FEATURES:

- ✔ Upright stainless steel collector coil capable of holding 6L of ice before defrosting. Stainless steel collector lid, 3/4" thick, has neoprene gasket
- ✔ Console cabinet with interior space for vacuum pump (sold separately) and two-piece, removable front panel with viewing window
- ✔ Clear acrylic chamber lid, 3/4" thick, with neoprene gasket
- ✔ Brushed stainless steel and glacier white, powder-coated steel exterior with blue accents
- ✔ Stoppering Tray Dryer features three 16.5" x 12" processing shelves
- ✔ Full color, 5" capacitive touch screen with Lyo-Works™ OS provides real time display
- ✔ On/standby switch
- ✔ Moisture sensor that prevents refrigeration or vacuum start-up when moisture is detected in the drain line
- ✔ Vacuum control valve that maintains vacuum level set point
- ✔ Side-mounted USB port and rear-mounted Ethernet connection
- ✔ Front-mounted, quick-disconnect drain hose fitting and side-mounted lanyard with hose connector. 18", 1/4" ID silicone tubing and clamp included
- ✔ Internal electrical receptacle for vacuum pump connection
- ✔ 3-wire electrical cord with plug
- ✔ 3/4" OD vacuum connection, 36" of 3/4" ID vacuum hose and two clamps
- ✔ Conformance: CAN/CSA C22.2, UL

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TECHNICAL SPECIFICATIONS:

Collector Temperature (°C/°F)	-84/-119
Ice Holding Capacity (L)	6
Drying Chamber	Stoppering Tray Dryer
Plug Type (V)	115
Style	Console
Vacuum Pump displacement required	163l/min or larger displacement
Shipping Weight (lbs/kg)	693/314.3
Dimensions, W x D x H (in/cm)	32.4 x 29.6 x 63.7/82.2 x 75.1 x 161.7
Electrical (V/Hz/A)	115/60/16 (for console and tray dryer)

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