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PRODUCT NO.: 7383



FREEZONE CONSOLE FREEZE DRYER, LABCONCO (6 L, 230 V)
W 32.4" × D 29.6" × H 63.7", w/Stoppering Tray Dryer

DESCRIPTION: This Freeze Dryer is designed for lyophilizing moderate to large sample loads and stoppering vials or serum bottles under vacuum. The newly integrated Lyo-Works OS provides real time display of information such as the collector temperature, the vacuum level and the end-point detection system (optional), shown on a 5" full color, capacitive touch screen.

FEATURES:

- ✔ The upright stainless steel collector coil is capable of holding about 6 L of ice before defrosting
- ✔ Stoppering Tray Dryer has three (3) 16.5" × 12" adjustable processing shelves
 - ✔ Spacing between shelves accommodates containers with stoppers up to a maximum height of 75 mm and minimum height of 38 mm when all three shelves are used and increases accordingly when two shelves or one shelf is used
- ✔ The console cabinet has a two-piece, removable front panel with viewing window and also an interior space to fit a vacuum pump
- ✔ The 5" full color capacitive touch screen has the following:
 - ✔ Alerts are programmable to send via Ethernet connection to pre-entered email addresses
 - ✔ Maintenance alert settings include vacuum pump oil change, refrigeration cleaning, total operating hours and line voltage offset
 - ✔ Data logging capabilities that may be exported via USB or Ethernet
 - ✔ Level-specific security lock-out prevents changes to programs and other system parameters
- ✔ Side mounted USB port and rear-mounted Ethernet connection
- ✔ Internal electrical receptacle for vacuum pump connection

TECHNICAL SPECIFICATIONS:

Dimensions, W × D × H (cm / in)		82.2 × 75.1 × 161.7 / 32.4 × 29.6 × 63.7
Weight (kg / lb)		307.5 / 678.0
Electrical	Console	230 V, 60 Hz, 8 A
	Stoppering Tray Dryer	230 V, 60 Hz, 9 A
Plug Type		North America Plug
Collector Temperature (°C / °F)		-50 / -58
Ice Holding Capacity (L)		6
Conformance		CAN/CSA C22.2, UL

WARRANTY: 1 year