

# TOP PRESS FREEZE DRYER LTFDR10-7



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Also known as Floor Standing Freeze Dryer, Freeze Drying Equipment, Floor Type Freeze Dryer, Laboratory Floor Type Freeze Dryer, laboratory Floor Standing Freeze Dryer, Laboratory Freeze Drying Equipment, Floor Standing Lyophilizer, Floor Type Lyophilizer, Manifold Freeze Dryer.

## LTFDR10-7 TOP PRESS FREEZE DRYER

7 Inch color touch control LCD display

Display run time & vacuum parameter

The cold trap with freezing function eliminates the low temperature refrigerator

Imported compressor, high capability of water-capture, low noise

Mixed refrigerant, green environmental protection

Built-in heat exchanger effectively reduces the temperature of cold trap

Anti-return oil vacuum pump to prevent the pollution of the material

Transparent bell-cap drying room is safe and visual

Optional distribution defrosting function

Optional nitrogen inflating valve



## SPECIFICATIONS

Model	LTFDR10-7
Type	Manifold
Drying area	0.094 m <sup>2</sup>
Tray size	240 x 3 mm
Tray Capacity	1.5 L
Condenser Temperature	< -55°C (-80 or -100optional )
Vaccum	< 10 Pa
Tray Spacing	70 mm
Vials number (only for reference)	165 (22) 285 (16) 560 (12)
Ability to capture Water	6 Kg
Machine Size	800x530x900 mm
Power	850 W
Voltage	220 V 50 HZ /110 V 60 Hz



**Labtare Analytical Instruments**

Email: [info@labtare.com](mailto:info@labtare.com) | Website: [labtare.com](http://labtare.com)