

# TOP PRESS WITH MANIFOLD FREEZE DRYER LTFDR10-4



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## LTFDR10-4

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, Top Press with Manifold Freeze Dryer.

### LTFDR10-4 TOP PRESS WITH MANIFOLD 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	LTFDR10-4
Type	Top Press with Manifold
Drying area	0.07 m <sup>2</sup>
Tray size	200 x 3 mm
Tray Capacity	2 L
Condenser Temperature	< -55°C (-80 or -100optional )
Vaccum	< 10 Pa
Tray Spacing	70 mm
Vials number (only for reference)	85 (22) 185 (16) 260 (12)
Ability to capture Water	6 Kg
Machine Size	401x500x600 mm
Power	950 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)