## IN SITU FREEZE DRYER LTFDR14-4



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Also known as Pilot lyophilization machine.

## LTFDR14-4 IN SITU FREEZE DRYER

Pre-freeze-drying integrated

LCD display, PID control, with freeze-drying curve

Square stainless steel material tray, easy to operate and clean,

Configurable inflation valve, one-time dry inert gas

Vacuum sealing, liquid crystal display partition temperature, cold trap curve

Shuangjia PLC controller supports 20 programs, and each program can be divided into 40 segments of programming

Freeze-drying program parameters can be modified during operation, and record the final drying curve

Optional USB connection function, export curve data to U disk

Optional computer remote connection function

Optional manual capping device

4 freeze-dried bottles are optional



## **SPECIFICATIONS**

Model	LTFDR14-4
Туре	Electric heating in situ freeze dryer
Lowest condenser temperature	-50°C
Drying area	0.1 m²
Tray temperature	-50°C to +60°C
Trays load capacity	1.5L



**Labtare Analytical Instruments** 

Email: info@labtare.com | Website: labtare.com