

T-MANIFOLD FREEZE DRYER FDR21-6TF



T-MANIFOLD FREEZE DRYER FDR21-6TF

Floor Type Freeze Dryer maximizes plant reliability and ease of use, reduces energy consumption, optimizes space requirements and minimizes maintenance requirements. This is a compact console with casters that make it easy to move. It has CFC free environment friendly refrigeration with low cost and maintenance.

Used in Perishable Substances, Waste Products, Laboratory, Research, Proteins, Organic Tissues, Waste Products, Plant Material, Polymers, Pharmaceuticals, Nutraceuticals, Plant material.

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, T-Manifold Freeze Dryer.

FDR21-6TF T-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	FDR21-6TF
Type	T-Manifold
Plate Load Capacity	1 L
Condenser Temperature	<50°C
Water Holding Capacity	6 Kg/24 h
Freeze Drying Surface Area	0.27 m ²
Vacuum Degree	<10 Pa
No of Sealed Valves	24 pieces for 24 ampoules
Flask	8
Overall Dimension (mm)	800x530x900 mm
Power	1300 W
Power Supply	220 V 50 HZ /110 V 60 Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description
LS52842	Swing-out Rotor – Adapter	8xCorning T-25 cm ² Canted-Neck Cell Culture Flasks
LS52855	Swing-out Rotor – Adapter	20x50 ml
LS52868	Swing-out Rotor – Adapter	48x15 ml



Biozef

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA
Email: info@biozef.com | Website: biozef.com