TOP PRESS FREEZE DRYER FDR21-6MF

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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, Manifold Freeze Dryer.

FDR21-6MF 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	FDR21-6MF
Туре	Manifold
Plate Load Capacity	2 L
Tray Diameter	240 mm
Condenser Temperature	<50°C
Water Holding Capacity	6 Kg/24 h
Freeze Drying Surface Area	0.27 m ²
Vacuum Degree	<10 Pa
Vial φ 22	360
Vial φ 16	740
Vial φ 12	1320
Flask	8
Interlayer Spacing	70 mm
Overall Dimension (mm)	800x530x900 mm
Power	1300 W
Power Supply	220 V 50 HZ /110 V 60 Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	Capacity
LS52777	Swing-out Rotor – Adapter	Blood collection tube	96x2-7ml
LS52790	Swing-out Rotor – Adapter	Radio-immunity tube	148x5 ml
LS52803	Swing-out Rotor – Adapter	4x250 ml Corning conical bottle or 4x200 ml Nunc™ bottle or 4x175 ml Nalgene™ conical bottle	
LS52816	Swing-out Rotor – Adapter	Falcon conical bottle	4x175/225 ml
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	



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