

MANIFOLD FREEZE DRYER FDR21-6TP

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MANIFOLD FREEZE DRYER FDR21-6TP

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, Top Press Freeze Dryer.

FDR21-6TP 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	FDR21-6TP
Туре	Top Press
Drying area	0.27 m ²
Tray size	240 x 4 mm
Tray Capacity	2 L
Condenser Temperature	< -55°C (-80 or -100optional)
Vaccum	< 10 Pa
Tray Spacing	70 mm
Vials number (only for reference)	260 (22) 480 (16) 920 (12)
Ability to capture Water	6 Kg
Machine Size	800x530x900 mm
Power	850 W
Voltage	220 V 50 HZ /110 V 60 Hz



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