



Freeze Dryer TRBF-601

www.axylab.com | info@axylab.com

Overview

Benchtop Freeze Dryer TRBF-601 is a microprocessor controller had an adjustable product shelf, a condenser volume of 9 L, and a freeze-drying area of 0.12 m². It is using a standard type of chamber. With a large screen LCD and a USB interface, And a 7-inch colorful touch panel that can display the temperature of the product sample, cold trap temperature, and vacuum, among other things. It is available in both digital and curved versions.

Features:

- The 7 colorful touch panels can display the temperature of the product sample, cold trap temperature, and vacuum, among other things, in digital and curve formats
- It is optional for the gas interface because it can inject inert gas
- The electric heater defrost feature for the cold trap is acceptable
- The ergonomic design of the touchscreen display allows for more comfortable operation
- It is possible to have sublimation temperatures
- Rack heating is optional, which aids in production testing
- A cold trap made of stainless steel, product shelf that can be adjusted
- Insulation material cover, compressed air SECOP
- Shelf for pre-freezing, having with a condenser to high efficiency
- Touch-screen display with USB interface with a vacuum connection that enhances the value

Specifications :

Condenser Volume	9 L
Control System	microprocessor, large touch screen
Drying Chamber	transparent acrylic
Exterior Dimension(W×D×H)	582×541×374/684 mm
Final Condenser Temp	-60 °C
Freeze Drying Area	0.12 m ²
Freeze Drying Time	24 h
Ice Condenser Capacity	3 Kg
Material Loading Capacity	1200 ml
Material Loading Capacity/ Shelf	300 ml
Penicillin Bottle ?22	260
Penicillin Bottle?12	920
Penicillin Bottle?16	480
Power Supply	220/50Hz/60Hz
Quantity Of Shelf	4
Type	Standard chamber
USB Interface	Y
Vacuum Degree	10 Pa
Vacuum Pump	Speed: 2 L/s



Northeast McClain Road Bentonville AR 72712, USA
Email: info@axylab.com | Website: www.axylab.com