



LABORATORY BENCHTOP FREEZE DRYER BFFT-420

LABORATORY BENCHTOP FREEZE DRYER BFFT-420

LAB FREEZE DRYER

Laboratory freeze-dryer, which handles product capacities from 2.5 kg to 24 kg per drying cycle.

It is particularly suited to standard applications in round-bottomed or similar flasks and small quantities in product trays and other containers. IOT Remote accessible of Cell Phone.



Development and production of freeze-drying machines, the Pioneer laboratory freeze-dryer's performance, stability, and control system all reach the top industry standards:

7 inch touch-control system, simple operation.

Display Critical data: condenser temperature, sample temperature and vacuum; display graph and data recording. vacuum and temperature correction to ensure long-term accuracy in use.

Power-off auto-recovery function: Allows customers to set the power-off restart time Alarm and prompt functions to prevent misoperation.

Optional mobile phone/computer remote monitoring.

SPECIFICATIONS

Model	BFFT-420
condenser temperature	-60°C
Ice condenser capacity	6L/24h
Dimension(mm)	518*860*707 (without chamber)
Vacuum pressure(Pa)	<1Pa (standard <5Pa)
vacuum pump	2XZ-4 (4L/S)
*optional vacuum pump	DRV-10 (10 ³ /h), low noisy and better performance
*vacuum control(optional)	
Refrige system	Auto Cascade
Defrost	Heating coil
Rated power	1200W
Net weight(Appro)	(without vacuum pump, vacuum pump 20kg)
Alt Name	Lab Freeze Dryer

ACCESSORIES FOR PURCHASE

No	Name
1	DRV Vacuum Pump
2	vacuum control



1

FEATURES

Development and production of freeze-drying machines, the Pioneer laboratory freeze-dryer's performance, stability, and control system all reach the top industry standards:

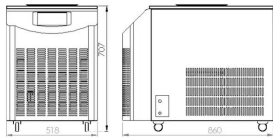
7 inch touch-control system, simple operation.

Display Critical data: condenser temperature, sample temperature and vacuum; display graph and data recording. vacuum and temperature correction to ensure long-term accuracy in use.

Power-off auto-recovery function: Allows customers to set the power-off restart time Alarm and prompt functions to prevent

misoperation.

Optional mobile phone/computer remote monitoring.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com