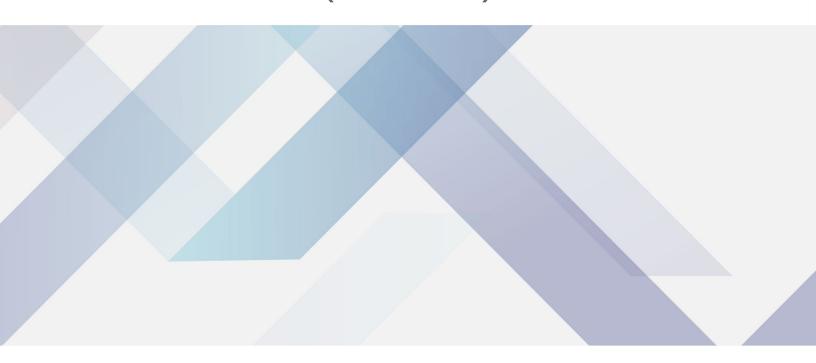






# LABORATORY BENCHTOP FREEZE DRYER BFR1I2 (BFFT-418)





### LABORATORY BENCHTOP FREEZE DRYER BFR112

#### 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 accessable 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	BFR1I2
Old Model	BFFT-418
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



#### **FEATURES**

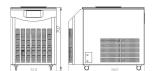
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