



# LABORATORY BENCHTOP FREEZE DRYER BFBT-212

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## 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	BFBT-212
condenser temperature	-60°C
Ice condenser capacity	3L/24h
Dimension(mm)	393*479*451 (without chamber)
Vacuum pressure(0)Pa	< 1Pa (standard < 5Pa)
vacuum pump	2XZ-2 (2L/S)
*optional vacuum pump	DRV-10 (10 <sup>3</sup> /h)
*vacuum control(optional)	
Refrige system	Auto Cascade
Defrost	Heating coil
Rated power	950W
Net weight(Appro)	45kg (without vacuum pump, vacuum pump 20kg)
Alt Name	Lab Freeze Dryer

## ACCESSORIES FOR PURCHASE

No	Name
1	DRV Vacuum Pump
2	vacuum control



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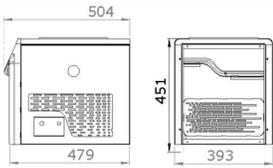
## FEATURES

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