



LABORATORY BENCHTOP FREEZE DRYER BFFT-418

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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 | 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 |



1

FEATURES

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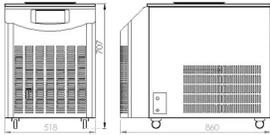
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