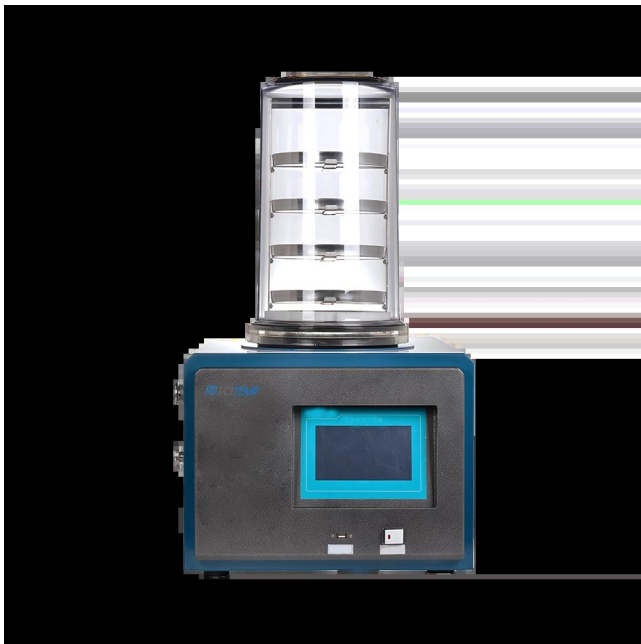




Standard Freeze Dryer SSFD-A10

Overview

Standard Freeze Dryer SSFD-A10 is a tabletop unit that offers a drying area of 0.1 m². It uses air cooling method, ensuring efficient and reliable temperature regulation. The -60°C cold trap temperature of our standard freeze dryer ensures efficient moisture removal and freeze-drying process. The freeze dryer is equipped to intelligently record and export data for efficient monitoring and analysis.

Features :

LCD touchscreen

Compact

Easy to operate

Energy efficient

Powerful compressor

Natural defrost

Low noise

Specifications :

Type	Standard
Freeze drying area	0.1 m ²
Material Tray Size	Φ180 mm
Extraction rate	2 L/S
Cold trap temperature	-60°C
Material tray spacing	70 mm
Material tray number	4 pcs
Water harvesting	3 to 4 kg/24h
Vacuum value	Below 5 Pa
Machine Power	950 W
Power supply	Single phase 220V ±10% 50Hz
Dimension	520 × 600 × 400 mm
Net weight	48 Kg

Applications :

Standard Freeze Dryer SSFD-A10 preserve items long-term, retaining biochemical properties when rehydrated, making them ideal for labs and various industries.