



AE-FD2 Series

Food Freeze Dryers Sale

Key Features

1. Special sample dry in the cold trap for low temperature;
2. Adpot the PLC&HMI,operate easy;
3. Data recording system continuous sav

Product Description

Food Freeze Dryers Sale For AE-FD2 Series

Product Feature:

1. The drying chamber adpot special material.High strength, never leakiness.
2. The cold trap have freezing function.
3. The draft tube technique can help shorten drying time.
4. Special sample dry in the cold trap for low temperature .
5. The original package imports backfill valve can backfill N2 or sloth air in order to long -stem storage.
6. Adpot the PLC&HMI,operate easy.
7. Data recording system continuous save data for 90 days.
8. Mass memory for safe storage of 500 programmen or user-defined protocols
9. Display Vacuum degree and temperature.
10. Adpot safe voltage ensure safty.
11. Start-up delay function minimizes damage to compressor.
12. Display history curve ,such as vacuum pressure ,cold trap temperature and sample temperature.
13. Adopts international famous brand compressor, efficiently stable, low noise.

Suit freeze sample:

Water-soluble aqua, muddy liquid or paste-like in shape material, the crystal temperature is higher than-40°C.

Optional:

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| 1. Crystal Temperature Test Instrument | 2. Sample Temperature Monitor |
| 3. Six/Eight Layers Drying Chamber | 4. Six/Eight Layers Drying Chambe&Valves |
| 5. Build-In Chamber | 6. Manifold Chamber |
| 7. Ampoule Bottle Sealing Device | 8. Capping Device |
| 9. International Brand Vacuum Pump | 10. Oil Mist Filter |
| 11. Vacuum Pump Defend Return Oil Device | 12. Vacuum Oil |
| 13. Backfill Filter | 14. Flask |
| | 15. Serum Bottle |



⊙ AE-FD2 series freeze dryers technique parameter:

Model	AE-FD2	AE-FD2A	AE-FD2B	AE-FD2C	AE-FD2D
Shelf Area	0.27	0.18	0.12	0.18	0.12
Cold Trap(Unload)	-85				
Limiting Vacuum(Unload)	<9Pa				
Condensor Capacity	6L				
Compressor	2*7/8HP				
Vacumm Pump(China)	4L/S				
Dimension	W540*D720*H960				