

TABLETOP AND VERTICAL FREEZE DRYER



BLG-T



BLG-Y

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TABLETOP AND VERTICAL FREEZE DRYER >>

BLG Series

Product Feature

- PMMA II control system, can display the current cold trap temperature, sample temperature, internal vacuum and other detailed operating parameters;
- With data storage function, support to use USB interface to export view and backup;
- Frequency conversion refrigeration system;
- Imported noise reduction compressor, low noise, stable performance;
- Real-time view of the data curve, easy to understand the sample freezing and drying conditions;
- Standard with a USB interface;
- Optional vacuum pump.

Model	BLG-12TA BLG-12YA	BLG-12TB BLG-12YB	BLG-12TC BLG-12YC	BLG-12TD BLG-12YD	BLG-12TE BLG-12YE
Type	Standard chamber	Standard chamber with 8 port manifold	Stoppering chamber	Stoppering chamber with 8 port manifold	T stand
Freeze Area/Loading Capacity	0.12m ²	0.12m ²	0.09m ²	0.12m ²	500 mL×16pcs
Water Capture Capacity			4kg/24h		
Cold Trap Size			Φ215×220mm Φ215×290mm		
Tray Size			Φ195×24mm		
Tray			4(A、B),3(C、D)		
Loading Capacity/Shelf(Liquid)			1500mL(A、B); 1200(C、D)		
Height Between Trays			40mm		
Freezer Rack Size			Φ214×85mm		
Power			0.9kW		
Power Supply			AC220V±10%, 50Hz		
Limit Vacuum			<1Pa		
Cold Trap Temperature			-60°C -60°C/-85°C(optional)		
Environmental Temperature			10°C~30°C		
External Size			600×545×375mm 480×635×850mm		
Net Weight [kg]			85/95		
Gross Weight [kg]			100/110		
Package Size [mm]			700×600×800 730×630×1460		