

IN SITU FREEZE DRYER FDR29-60C



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The Electric heating in situ freeze dryer with electric heating function can be freeze dried in situ. It changes the complex operation and prevent sample pollution, and make drying automation.

Used in Medicine, Pharmaceuticals, Biological research, chemicals, food.

Also known as Pilot lyophilization machine.

FDR29-60C IN SITU FREEZE DRYER

Pre-freeze-drying integrated

LCD display, PID control, with freeze-drying curve

Square stainless steel material tray, easy to operate and clean,

Configurable inflation valve, one-time dry inert gas

Vacuum sealing, liquid crystal display partition temperature, cold trap curve

Shuangjia PLC controller supports 20 programs, and each program can be divided into 40 segments of programming

Freeze-drying program parameters can be modified during operation, and record the final drying curve

Optional USB connection function, export curve data to U disk

Optional computer remote connection function

Optional manual capping device

4 freeze-dried bottles are optional



SPECIFICATIONS

Model	FDR29-60C
Type	Electric heating in situ freeze dryer
Lowest condenser temperature	-50°C
Drying area	0.1m ²
Tray temperature	-50°C to +60°C
Trays load capacity	1.5L

LABSTAC

Labstac LLC

82 Wendell Avenue, STE 100, Pittsfield, MA, 01201, USA

Email: contact@labstac.com | Website: labstac.com