

FREEZERS



Freezers are used to cool or freeze samples for preservation. freezers include equipment for storing samples and special instrumentation for conducting experiments that require strict temperature control.

LF 100 SERIES:



Features:

- **Top freezing technology:**

Use the environment protective skills, unique freezing, compressor refrigerating and double froth skills, efficiently prevent the damage of heat preservation layer and get good effect of heat preservation, 150mm extra thick heat preservation body.

- **Top controlling technology:**

Super accurate system, platinum resistance transducer, Temperature inside can shift freely from -60 to -105 °C, digital display, easily observe the working status, provided with the function to lock keyboard and to keep code, so as to prevent running parameter from being changed randomly, perfect audible and light alarm system (high and low temperature, low battery, door open, filter screen jam), guarantee a safety storage environment, back-up batteries and alarm lights.

- **Humanized designing:**

The safety lock can prevent random opening, good heat preservation, automatically locked door design, flexible rack frame, convenient to store materials.

Specification:

Model No.	LF 100 A	LF 100 B	LF 100 C
Valid Capacity (L)	138		328
Temperature	-60°C to - 105°C		
Input Power(W)	1000		1800
Size(mm)	890x1320x1009	890x2005x1009	940x840x1999
Weight (Kg)	215	260	320
Catalog No.	04590101	04590102	04590103

LF 200 SERIES:



Features:

- **Top freezing technology:**

Use the environment protective skill, unique freezing skills and compressor refrigerating skills, double froth kills, efficiently prevent the damage of heat preservation layer and 150mm extra thick heat preservation body.

- **Top controlling technology:**

Super accurate system, platinum resistance transducer, Temperature inside can shift freely from -40 to -86°C, digital display, easily observe the working status, provided with the function to lock keyboard and to keep code, so as to prevent running parameter from being changed randomly, perfect audible and light alarm system (high and low temperature, low battery, door open, filter screen jam), guarantee a safety storage environment, back-up batteries and alarm lights.

- **Humanized designing:**

The safety lock can prevent random opening, good heat preservation, automatically locked door design, flexible rack frame, convenient to store materials (standing).

Specification:

Model No.	LF 200 A	LF 200 B	LF 200 C	LF 200 D
Valid Capacity (L)	138	328	218	328
Temperature	-40°C to - 86°C			
Input Power(W)	800		1800	
Size(mm)	890x1320x1009	890x2005x1009	940x840x1552	940x840x1999
Weight (Kg)	215	260	225	320
Catalog No.	04590201	04590202	04590203	04590204

LF 300 SERIES:



LF 300 A

LF 300 B & C

LF 300 D

Features:

- **Accurate temperature controlling:** Temperature shift freely from -10 to -40°C, digital display, easily observe the working status and perfect audible and light alarm system.
- **The perfect combination of top freezing technology and tip controlling technology (For 300 A & D):**
D-type purple copper pipe evaporating machine and unique Freezing loop skills, 100mm extra thick heat preservation body and good heat preservation.
- **Humanized designing:**
The safety lock can prevent random open, helpful door holder to easily open and close, flexible rack frame, convenient to store materials.
- **Safe controlling system (For LF 300 B & C):**
There is a function for warning abnormally of exceeding temperature, delaying start and stop interval so as to ensure reliable running.
- **Unique refrigerating system (For LF 300 B & C):**
Using international famous efficiency compressor, quickly refrigerated.

Specification:

Model No.	LF 300 A	LF 300 B	LF 300 C	LF 300 D
Valid Capacity (L)	531	90	135	208
Temperature	-10°C to - 40°C			
Input Power(W)	1000	200		750
Size(mm)	940x840x1999	623x544x842	623x544x1123	623x604x1775
Weight (Kg)	235	46	54	90
Catalog No.	04590301	04590302	04590303	04590304



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