

## Chromatography Refrigerator



BSR-5V450



BSR-5V1000

### Application

The chromatography refrigerator is a special-purpose refrigerator developed specifically for biochemical chromatography experiments. It can be used for experiments that require a low-temperature environment and can also be used to refrigerate items.

### Features

- \* The outer material is made of high-quality cold-rolled steel plate and the inner material is made of stainless steel, which is smooth and corrosion-resistant.
- \* Precise electronic temperature control, setting accuracy reaches 0.1°C.
- \* CFC-free, environmentally friendly and efficient refrigerant, fast cooling speed, high cooling efficiency and low power consumption.
- \* It has the functions of high and low temperature alarm, thermostat failure alarm, power failure alarm and door ajar alarm.
- \* Sensor fault safe operation mode.
- \* Thermostat keyboard lock and password protection function.
- \* Double-layer hollow electric heating glass door, no condensation when the equipment is running.
- \* Built-in ultraviolet disinfection lamp, can be used for internal disinfection.

### Technical Parameters:

Model	BSR-5V450	BSR-5V1000
Capacity	450L	1000L
Temperature Range	2~8°C	
Internal Size(W*D*H)	580*613*1234mm	1100*684*1305mm
Rated Power	594VA	704VA
Alarm Method	Sound, light	
Cooling Method	Air cooling	
Shelf Number	1pc	5pcs
Noise	55dB(A)	
Alarm	High and low temperature alarm Power failure alarm Thermostat failure alarm Door ajar alarm	
Ambient Temperature	10~32°C	
Display	Digital display	
Standard Accessories	Shelf, test port, waterproof socket, USB	
Optional Accessories	Self, RS485, printer	
Power Supply	Standard: 220V 50Hz, optional: 220V 60Hz, 110V 60Hz (Internal transformer)	
External Size(W*D*H)	680*747*1885mm	1220*850*1885mm
Net Weight	135kg	212kg
Packing Size(W*D*H)	830*880*2050mm	1340*980*2100mm
Gross Weight	158kg	256kg