

-150°C Freezer

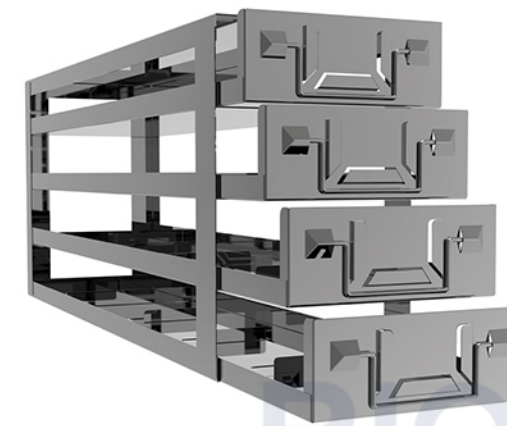


BDF-150H128

Technical Parameters

Model	BDF-150H128
Capacity	128L
Temperature Range	-40~-150°C
Temp. Accuracy	0.1°C
Temp. Uniformity	≤5°C
Temp. Stability	≤6°C
Control System	Microprocessor control
Display	7-inch LCD touch screen
Alarm	High temperature alarm, low temperature alarm, abnormal power supply alarm, sensor fault alarm, filter check alarm, ring temperature alarm, condenser fault alarm
Refrigeration Type	Direct-cooling
Refrigerant	R4001
Compressor	Compressor of French origin/1
Condenser & Evaporator	copper tube finned condenser; copper tube coil evaporator,
Defrost	Manual defrost
Construction	High density polyurethane foam, CFC free
Material	Internal Material: 304 stainless steel External Material: Sprayed steel plate
Door	Outer door: sprayed steel plate door*1 Inner door: XPS extruded polystyrene foam board door*2
Consumption	3125W
Power Supply	AC 220V,50/60Hz(Standard); 110V,50/60Hz(Optional)
Casters	Yes
Shelf	/
Standard Accessory	USB interface, remote alarm terminal, manometer, test port
Optional Accessory	Temperature recorder, liquid nitrogen backup system
Internal Size(W*D*H)	500*450*578mm
External Size(W*D*H)	1560*957*1178mm
Package Size(W*D*H)	1637*970*1383mm
Net Weight	245kg
Gross Weight	340kg

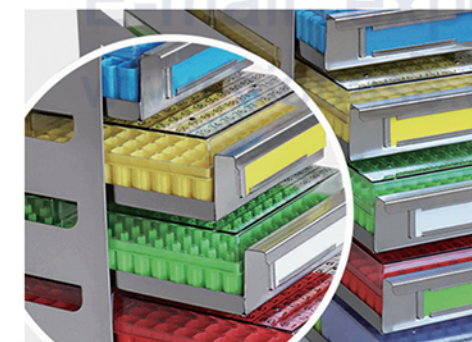
Freezer Racks



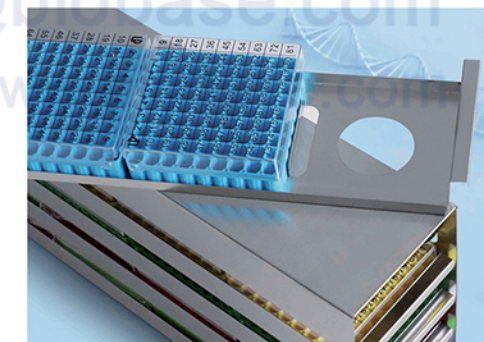
BK-LD4×4



Vertical Freezer Rack



Equipped with slots for easy sample labeling



Pull-out design for easy removal



Ergonomic round handle prevents hand strain during use



Equipped with insertion rods to prevent box falling