



-150°C Cryogenic Chest Freezer SCGF-A11

Overview

-150°C Cryogenic Chest Freezer SCGF-A11 comes with 118 L capacity and maintains a stable temperature between -86°C to -105°C. The inner material of our cryogenic freezer is made of durable 304 stainless steel, ensuring strength, corrosion resistance, and longevity. It features a microprocessor-based temperature controller with a LED for precise monitoring. Designed with the environment in mind, it uses a CFC-free refrigerant and an energy-saving system. For added security, its lockable doors prevent unauthorized access and keep medications safe.

Features :

Audible and visual alarms

Direct-cooling system

Variable space

EBM silent fan

LED lighting

Universal wheels

Specifications :

Capacity	118 L
Temperature Range	-86°C to -105°C
Cooling mode	Direct cooling
Defrost Mode	Manual
Refrigerant	Mixed with CFC free
Foaming thickness	150 mm
Compressor	1
Temperature Controller	Microprocessor
Display	LED
Thermostat	Digital
Noise	70 dB
Doors	Top open
Power	850 W
Power Consumption	14.2 kWh/24h
Power Supply	220 V/50 Hz
Net Dimension	540 × 400 × 560 mm
External Dimension	1270 × 790 × 990 mm
Packaging Dimension	1330 × 850 × 1125 mm
Net Weight	135 Kg

Applications :

-150°C Cryogenic Chest Freezer SCGF-A11 is ideal for freezing ice bars and storing refrigerated items. Suitable for hospitals, clinics, health systems, laboratories, universities, the frozen food industry, and catering.