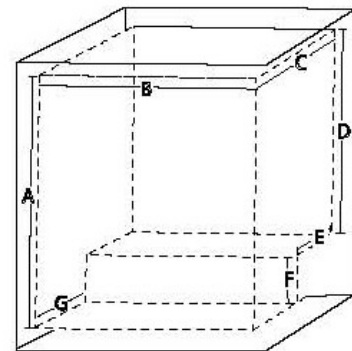


SmartFreezer[®]

You can park your Smart in every lab:

- Ultra Low storage on a small footprint;
- Single stage compressor technology;
- Ultra low priced;
- Unique warranty system.



Interior Dimensions:

A = 650 mm, B = 450 mm, C = 520 mm, D = 400 mm, E = 200 mm, F = 250 mm, G = 320 mm

Specifications SF9005

- Temperature range of - 60 °C to - 86 °C;
- 100 mm of isolation;
- Exterior dimensions of 725 x 655 x 850 mm
(B x D x H);
- Standard supplied with 4 wheels (makes total freezer height 865 mm);
- Capacity 125 litres;
- Average power consumption 0.50 kWh;
- Voltage 230 V / 50 Hz / 1 phase;
- Weight of 55 kg;
- Robust HDPE interior;
- Handle including lock;

- Very user friendly control with following specifications:



- Large digital display (Microprocessor controlled);
- Set point adjustable;
- High temperature alarm;
- Both visual and audible alarm;
- Battery back up; (independent power backup system for alarm)
- Dry contacts for remote alarm;

Model:	Description:	Price:
SF9005	- 86 °C Smart Freezer, 125 l	€ 3.225,00

Options and accessories:

7-day Chart Recorder 4”:



To guarantee your valuable samples are kept within the safe temperature range we offer the independent chart recorder. The battery backup ensures constant operation during power failures. (supplied in separate mountable box)

Model:	Description:	Price:
CH0047	4”Chart Recorder, circular 7-day	€ 750,00
CP0047c	Chart recorder paper for CH0047 (52 pieces)	€ 75,00

CO₂ Backup System

- Independent system;
- Own power;
- Own battery backup;
- Own PT100 sensor with high alarm setpoint;
- Own Display and buzzer;
- Adjustable temperature alarm between –30 and –70°C;
- Injects liquid CO₂ in case of a high temperature alarm;
- Including all tubing, adaptors and connectors;
- CO₂ container **not** included.



Model:	Description:	Price:
LCC070	CO ₂ Backup System	€ 750,00

Stainless Steel storage racks for cryo boxes:

- Capacity for 6 storage racks (650mm max) and 3 storage racks (400mm max);
- Two type of racks: 2 inch boxes or 3 inch boxes;

Model:	Description:	Price:
SR0060	Rack -2" (11 boxes / rack) (max 6 in freezer)	€ 90,00
SR0061	Rack -3" (8 boxes / rack) (max 6 in freezer)	€ 90,00
SR0062	Rack -2" (6 boxes / rack) (max 3 in freezer)	€ 75,00
SR0063	Rack -3" (4 boxes / rack) (max 3 in freezer)	€ 75,00

Model:	Description:	Price:
PP0060	Cardboard storage box 2 "	€ 2,00
PP0061	Cardboard storage box 3 "	€ 4,00
PP1049	Storage box divider 7 x 7	€ 1,00
PP1064	Storage box divider 8 x 8	€ 1,00
PP1081	Storage box divider 9 x 9	€ 1,00
PP1100	Storage box divider 10 x 10	€ 1,00

Warranty Concept:

Since our SmartFreezer needs some specific technical knowledge we offer a much easier way to guarantee safety by our exchange service:

Year 1 Exchange of freezer during breakdown

Full exchange service during the first year (standard)

In case of a breakdown we will send a replacement freezer and take the broken freezer back. (including transport costs)

Year 2, 3, 4 and 5 Exchange insurance for 5 years

Many customers choose for ultimate safety for 5 years by purchasing the freezer including the exchange insurance. With this insurance the freezer will be replaced during a breakdown in the first 5 years. (including transport costs)

Model:	Description:	Price:
WA9005	Full exchange service for year 2, 3, 4 and 5	€ 1.300,00

Year 6 and later Fixed repair costs

Even after 5 years we offer the freezer to be repaired for a fixed rate:

Repair of freezer for € 1.500,00 (price excl. transport)