



MEDICAL FREEZER

MINUS40

MED110CLF



MED110CLF Freezer

-40°C Degrees

The MED freezer range has been adjusted to accommodate the storage of Pfizer, J&J Covid-19 vaccines. The new vaccine baskets were designed per the packaging measurements of the Covid-19 vaccines to ensure maximum capacity and significantly improve the storage process.

The freezer has a temperature control that ensures tight tolerances for vaccines, medicines and related items, with a digital controller employed to maintain the set temperatures between -10 °C and -40 °C. For Covid-19 vaccine storage, the freezer can be set anywhere between -10 °C and -40 °C. The unit comes with an audible alarm should the set temperature parameters be exceeded.

To ensure hygiene and improve the unit's lifespan, the exterior casing is made from white Chromadek steel, with the lid and interior finish in stainless steel.

Minus40's Medical units are backed by a reputable and reliable Minus40 service warranty. An optional annual service agreement can be specified.

**Medical freezers require a direct connection to a plug outlet and extension cords should not be used.*

Vaccine Packaging



16 Adjusted Trays - 548 vials per tray
Stainless Steel

8768 vials

Clean

Environmentally friendly refrigerator that is CFC free
Minimum power consumption.

Design

Minus40 design elements include outer casing produced with white pre-painted 0,7mm Chromadek and the inner casing & lid is produced with stainless steel.

This unit's insulation is foamed in place by Polyurethane 40kg/m density with a minimum of 80mm thickness.

Alarms

Alarm indication can be installed for temperatures outside set limits.

Chest lid is lockable lid for product security.

Includes

- Control of the refrigerator temperature is by means of a digital thermostat.
- An operating and installation manual is provided.
- 3 Baskets provided.
- Voltage Protector and a temperature probe hole that allows for independent temperature monitoring equipment (*Pharmaceutical Regulations of 2015)

Refrigeration

| | |
|-------------------------|--------------|
| Gross Capacity (Litres) | 110 |
| Temperature range | 0°C to -40°C |
| Max Ambient Temperature | 35°C |

Dimensions

| | |
|------------------|-------------|
| External (HxWxD) | 900x915x560 |
| Internal (HxWxD) | 400x750x360 |
| Weight (Kg) | 80 |
| Baskets provide | 3 |

Power Supply

| | |
|--------------|--------------|
| Voltage (AC) | AC 220V/50Hz |
| Refrigerant | R507a |

Features

- * Lockable Lid
- * Temperature Display
- * High/Low Temperature Alarm
- * Voltage Protector
- * Min/Max Temp Recording
- * Stainless Steel Inner Casting
- * CFC Free



"If it doesn't say MINUS40- It's not a MINUS40"

