

Low Temperature Freezer/ -25? freezer



Low Temperature Freezer – Model MSCEG36X211SWISS

Introduction:

The -25? freezer is a versatile low-temperature refrigeration unit used for preserving biological materials, vaccines, special test materials, frozen plasma, and more. It serves various sectors, including scientific research, electronics, chemical industries, hospitals, and university laboratories, providing reliable low-temperature storage.

Technical Specifications:

- **Model:** MSCEG36X211SWISS
- **Capacity:** 100L
- **Type:** Vertical
- **Temperature Range:** -10? to -25?
- **Temperature Accuracy:** 0.1?
- **Control System:** Microprocessor control with digital display

Alarms and Safety:

- **Alarm System:** Includes high/low temperature, sensor failure, and door open alarms

Cooling and Structure:

- **Refrigeration Type:** Direct refrigeration
- **Refrigerant:** CFC-free
- **Condenser:** Bundy tube design
- **Structure:** Unibody with mono-assembly foaming
- **Internal Material:** High Impact Polystyrene (HIPS)
- **External Material:** Sprayed steel plate

Power and Dimensions:

- **Power Supply:** Standard: 220V, 50Hz; Optional: 110V, 60Hz
- **Shelving:** 2 shelves
- **External Dimensions:** 600 x 620 x 870 mm
- **Optional Accessory:** USB port for data export

Weight:

- **Gross Weight:** 43 kg

The MSCEG36X211SWISS freezer offers compact, reliable, and precise temperature

control for essential sample preservation and laboratory needs.