6-Body Mortuary Refrigerator, Stainless Steel Corpse Cold Chamber, 1-5°C Preset, -18°C Lowest

Model **MSMCFR-6000SWISS** | Brand **Master Science**





The Master Science 6-Body Mortuary Refrigerator stores up to six bodies in individual stainless steel chambers, each with its own independent refrigeration system, single compressor and heat dissipation device. The preset storage range is 1-5°C, and the chamber can be taken down to -18°C as standard.

KEY HIGHLIGHTS

- Independent chambers
- Quiet tray handling
- Clean and dry interior
- Durable build

AT A GLANCE

1-5°C PRESET TEMPERATURE	**6 bodies** CAPACITY
2100 W COMPRESSOR POWER CONSUMPTION	**-18°C (standard compressor); -30°C with optional compressor** LOWEST TEMPERATURE

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Overview

Each tray (1900 x 570 x 395 mm) runs on rows of nylon rollers for quiet handling, while a 100 mm integrally foamed insulation layer, heated door seals and an independent drain sink keep the interior stable, clean and dry.

> For laboratory cold storage, see our -40°C Upright Freezer, 528 L, a different application from the 6-Body Mortuary Refrigerator.

Key Benefits

Independent chambers
Each chamber has its own refrigeration unit, so one fault does not affect the others.

Quiet tray handling
Multi-row nylon rollers let trays slide smoothly and quietly.

Clean and dry interior
An independent drain sink and heated door strips reduce moisture.

Durable build
Stainless steel cabinet resists corrosion and keeps drawers from deforming.

Technical Specifications

GENERAL	
Brand	Master Science
Model Number	MSMCFR-6000SWISS
SKU	MSMCFR-6000SWISS
Capacity	**6 bodies**
Preset Temperature	1-5°C
Lowest Temperature	-18°C (standard compressor); -30°C with optional compressor
Cooling	Direct cooling, independent system per chamber
Insulation	100 mm integral foaming
Construction	Stainless steel
Alarms	High temperature, low temperature, sensor failure, door opening
Compressor Power Consumption	2100 W
Temperature Display	Digital, 0.1°C resolution and adjustment

DIMENSIONS & WEIGHT	
Body Tray Size (L x W x H)	1900 x 570 x 395 mm
External Dimensions (W x D x H)	2480 x 1580 x 1800 mm
Net Weight	650 kg

ISSUES IN BODY STORAGE THAT THIS UNIT ADDRESSES	
One failure affects all bodies	Independent refrigeration for each chamber.
Noisy tray movement	Nylon roller supports keep handling quiet.
Condensation and moisture	Heated door strips and a drain sink keep chambers dry.
Unnoticed temperature faults	Audible and visual alarms for temperature, sensor and door events.

The 6-Body Mortuary Refrigerator is suitable for

Hospital mortuaries

Forensic and pathology departments

Funeral homes

Medical schools

Refrigeration

- Independent single-compressor, single-cycle system per chamber
- Independent heat dissipation for each unit
- Low noise and fast cooling
- Direct cooling for stable, uniform temperature
- Optional compressor for -30°C

Control and Alarms

- Computer temperature control
- Large digital display with 0.1°C resolution and adjustment
- Buzzer and flashing light alarms
- Alarms for high/low temperature, sensor failure and door opening

Construction

- Stainless steel cabinet and drawers
- 100 mm integrally foamed insulation
- Anti-ageing door seals with heating strip
- Independent drain sink
- Corrosion-resistant universal casters

Standard Accessories Included

- 6 body trays
- Universal casters

Optional Accessories

- 24-hour tracking printer
- Compressor for -30°C lowest temperature