Compact Pharmacy Refrigerator 60 L, 2-8°C Small Medical Refrigerator, Forced Air Cooling

Model **MSPR5-60SWISS** | Brand **Master Science**





The Master Science Compact Pharmacy Refrigerator 60 L gives clinics, pharmacies and small labs a dedicated 2-8°C cabinet in a compact 490 x 440 x 710 mm body. Optional ranges of 2-10°C and 2-14°C are also available, and temperature variation stays within ±3°C.

KEY HIGHLIGHTS

- Small footprint
- Uniform cooling
- Secure contents
- Low running power

AT A GLANCE

2-8°C (optional 2-10°C or 2-14°C) at ambient 10-32°C
TEMPERATURE RANGE

60 L
CAPACITY

Within ±3°C
TEMPERATURE VARIATION

Audible and visual alarms flag faults quickly.
MISSED TEMPERATURE PROBLEMS

Request a Quotation
Contact us for pricing, configuration options and delivery details.

support@themsci.com
www.themsci.com

Scan to view online

Overview

Forced-air cooling with a finned evaporator keeps the interior uniform and frost-free, while a large digital display, 0.1°C setting steps, two adjustable shelves and an LED interior light make the glass-door cabinet easy to use.

> For larger stock, see our Single Door Pharmacy Refrigerator, 316 L, a bigger option than the Compact Pharmacy Refrigerator 60 L.

Overview

- Forced-air cooling with optimised air distribution
- Finned evaporator for a frost-free interior
- Auto defrost
- Quick temperature recovery
- Permanently lubricated cooling fan

Key Benefits

Small footprint
Fits on a counter or under a bench where space is limited.

Uniform cooling
Forced-air distribution keeps temperature even across both shelves.

Secure contents
A safety lock prevents unauthorised access.

Low running power
Only 75 W power consumption.

Technical Specifications

GENERAL

Brand	Master Science
Model Number	MSPR5-60SWISS
SKU	MSPR5-60SWISS
Capacity	**60 L**
Temperature Range	**2-8°C (optional 2-10°C or 2-14°C) at ambient 10-32°C**
Temperature Variation	Within ±3°C
Cooling Method	Forced-air cooling
Sensor	NTC
Controller	Microprocessor
Refrigerant	R600a (CFC-free)
Defrost	Auto
Compressor	1
Alarms	High/low temperature, sensor error, door ajar, power failure
Interior / Exterior Material	Powder-coated steel
Remote Alarm Port	Standard
Test Hole	1 x 25 mm
Shelves	2
Noise	50 dB
Display	Digital display

DIMENSIONS & WEIGHT

Internal Dimensions (W x D x H)	410 x 315 x 560 mm
External Dimensions (W x D x H)	490 x 440 x 710 mm
Net / Gross Weight	33 / 37 kg
Shipping Dimensions (W x D x H)	550 x 515 x 800 mm

POWER

Power Failure Alarm Backup	8 h
Power Supply	AC 110/220 V ±10%, 50/60 Hz
Power Consumption	75 W

PROBLEMS IT HELPS AVOID	
No space for a full-size refrigerator	A 60 L cabinet fits on or under a counter.
Frost and uneven cooling	Forced-air cooling and auto defrost keep conditions steady.
Unauthorised access	The safety lock keeps contents secure.
Missed temperature problems	Audible and visual alarms flag faults quickly.

The Compact Pharmacy Refrigerator 60 L is suitable for

- **Pharmacies storing medicines**
- **Clinics and small hospital wards**
- **Laboratory reagent storage**
- **Specimen storage at 2-8°C**

Control and Display

- Microprocessor control with 0.1°C setting steps
- Large digital display
- Adjustable 2-8°C range

Safety and Convenience

- Audible and visible alarms
- Alarms for high/low temperature, sensor error, door ajar and power failure
- Safety door lock
- LED interior light
- Adjustable shelves
- Remote alarm port

Standard Accessories Included

- 2 adjustable shelves
- Remote alarm port

Optional Accessories

- Temperature data logger
- 2-10°C or 2-14°C temperature range