Double Door Pharmacy Refrigerator 656 L, 2-8°C Medical Refrigerator, Glass Doors, 10 Shelves

Model **MSPR5-660SWISS** | Brand **Master Science**





The Master Science Double Door Pharmacy Refrigerator offers 656 L of 2-8°C storage behind two glass doors for pharmacies, hospitals and labs that keep vaccines, drugs, reagents and specimens. Optional ranges of 2-10°C and 2-14°C are available, and temperature variation stays within ±3°C.

KEY HIGHLIGHTS

- Large capacity
- Uniform temperature
- Visible stock
- Secure storage

AT A GLANCE

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

656 L
CAPACITY

Within ±3°C
TEMPERATURE VARIATION

Forced-air circulation keeps conditions uniform.
TEMPERATURE DIFFERENCES BETWEEN SHELVES

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 an optimised air path and finned evaporator keeps the cabinet uniform and frost-free. Ten adjustable shelves, an LED interior light, a large digital display and a safety lock make it practical for high-volume storage.

> For smaller needs, see our Single Door Pharmacy Refrigerator, 316 L, a single-door version of the Double Door Pharmacy Refrigerator.

Key Benefits

Large capacity
656 L with ten adjustable shelves holds bulk pharmaceutical stock.

Uniform temperature
Forced-air distribution keeps all shelves within the set range.

Visible stock
Glass doors and LED lighting let staff check contents without opening.

Secure storage
Safety lock prevents unauthorised access.

Technical Specifications

GENERAL

Brand	Master Science
Model Number	MSPR5-660SWISS
SKU	MSPR5-660SWISS
Capacity	**656 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	R290 (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	10
Noise	52 dB
Display	Digital display

DIMENSIONS & WEIGHT

Internal Dimensions (W x D x H)	1100 x 454 x 1325 mm
External Dimensions (W x D x H)	1220 x 630 x 1885 mm
Net / Gross Weight	166 / 184 kg
Shipping Dimensions (W x D x H)	1290 x 680 x 1950 mm

POWER

Power Failure Alarm Backup	8 h
Power Supply	AC 110/220 V ±10%, 50/60 Hz
Power Consumption	403 W

HOW IT HELPS MANAGE LARGE COLD STOCKS	
Running out of cold storage space	656 L across ten shelves.
Temperature differences between shelves	Forced-air circulation keeps conditions uniform.
Doors left ajar	Door ajar alarm and safety lock.
Unnoticed outages	Power failure alarm with 8-hour backup.

Applications

The Double Door Pharmacy Refrigerator is used to store
Vaccines and drugs in pharmacies and hospitals
Medicines in central stores Laboratory reagents
Specimens requiring 2-8°C

Cooling

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

Control and Display

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

Safety and Convenience

- Audible buzzer and flashing light alarms
- Alarms for high/low temperature, sensor error, door ajar and power failure
- Safety door lock
- LED interior light
- 10 adjustable shelves
- Casters and levelling feet
- Remote alarm port

Standard Accessories Included

- 10 adjustable shelves
- Casters and levelling feet
- Remote alarm port

Optional Accessories

- USB port
- 2-10°C or 2-14°C temperature range