



Medal Equipment 54" Reach-In Merchandiser Refrigerator, 2 Glass Doors, Black Powder Coated Steel, 2 Year Warranty

(Model: MRBL248)



★★★★★ (4.7/5)

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WARRANTY

2 Year Warranty

SPECIAL FEATURES

- ✓ **Spacious Product Storage**
48 cu. ft. capacity with four PE-coated wire shelves holds up to 100 lbs each for organized and accessible product display.
- ✓ **Consistent Temperature Control**
1/4 HP bottom-mounted compressor with ECM fans maintains stable temperatures between 33°F and 41°F for product freshness.
- ✓ **Reduced Maintenance Needs**
Automatic defrost and foamed-in-place polyurethane insulation ensure efficient cooling with minimal upkeep.
- ✓ **Easy Mobility and Stability**
Four 4-inch swivel casters with brakes allow convenient movement and secure placement.
- ✓ **Clear and Secure Display**
Two swing glass doors with keyed locks and vacuum release combine visibility, safety, and smooth operation.
- ✓ **Reliable Cooling**
R-290 refrigerant, copper evaporator, and copper-coated condenser deliver reliable cooling with reduced energy consumption.
- ✓ **Durable, Long-Lasting Build**
Powder-coated black steel exterior and white steel interior resist wear and corrosion in busy environments.
- ✓ **Attractive Product Presentation**
Bright shielded LED lighting highlights products for better visibility and appeal.



PRODUCT OVERVIEW

The Medal Equipment MRBL248 Reach-In Merchandiser is a durable and efficient unit designed for displaying and storing products in retail or foodservice settings. It is built with a powder-coated black steel exterior and a powder-coated white steel interior for strength and durability. The unit has a 48 cu. ft. capacity with four PE-coated wire shelves that hold up to 100 lbs each, offering organized product storage.

It has two swing glass doors with left/right hinges, vacuum release for smooth operation, and keyed door locks for security. This merchandiser runs on a 1/4 HP bottom-mounted compressor with ECM fans to maintain consistent temperatures between 33°F and 41°F. It uses R-290 hydrocarbon refrigerant with a 3.7 oz capacity, a copper evaporator, and a copper-coated condenser for long-lasting, energy-efficient performance.

It delivers 2380 BTU/hr cooling capacity and features auto defrost with foamed-in-place polyurethane insulation for stable temperature retention. Bright, shielded LED lighting with rocker switch control ensures optimal product presentation. Measuring 54" W x 31.9" D x 79.5" H (with casters), this freestanding unit is mounted on four 4-inch swivel casters with brakes for easy relocation.

The NEMA 5-15P plug with a 9-ft power cord allows flexible placement. Magnetic door gaskets keep the cold air sealed in, ensuring energy efficiency. Certified by ETL Sanitation, cETLus, and Energy Star, this reach-in merchandiser meets strict food safety and energy standards. It operates on 115V, 60Hz, 1 phase, drawing 4.5 amps, and is backed by a 2-year manufacturer warranty.

CERTIFICATIONS



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Number of Doors	2 Doors	Access Type	Doors
Amps	4.5 ampere	Capacity	48 cubic feet
Casters	With Casters	Color	Black
Compressor Location	Bottom Mounted	Door Type	Glass
Number of Shelves	4 Shelves	Phase	1 Phase
Plug Type	NEMA 5-15P	Power Cord Length	9 foot
Refrigerant Capacity	3.7 oz	Refrigerant Type	R-290
Temperature Range	33°F to 41°F	Type	Reach-In Merchandiser Refrigerator
Voltage	115 volt	Hertz	60 hertz
Hinge Location	Left / Right	Horsepower	1/4 horsepower



SPECIFICATION

ATTRIBUTE	VALUE	ATTRIBUTE	VALUE
Installation Type	Freestanding	Interior Material	White Powder Coated Steel
Manufacturer	Medal Equipment	Country of Origin	China
Material	Black Powder Coated Steel	Selling Unit	1/Each
Lighting	LED, Shielded, Rocker Switch Control	Door Gasket	Magnetic Door Gasket
Shelf Material	PE Coated Wire Shelves	Insulation Material	Foamed-in-Place Polyurethane
Refrigerant Class	Hydrocarbon	Defrost Type	Auto Defrost
Number of Casters	4 Casters	Door Style	Swing
Caster Size	4 inch	Interior Depth	27.3 inch
Interior Height	59.4 inch	Interior Width	49.2 inch
Height with Casters	79.5 inch	Product Weight	489 pound
Product Width	54 inch	Product Depth	32 inch
Product Height	80 inch	Shipping Depth	34.9 inch
Shipping Height	84.7 inch	Shipping Weight	553 pound
Shipping Width	55.5 inch	Lock Type	Keyed Door Lock
Undershelf Capacity	100 Lbs per Shelf	Condenser Coating	Copper
Evaporator	Copper	Air Pressure Relief Door	Vacuum Release
Cooling Fans	ECM Fan	BTU/HR - Refrigerator	2380