

# FS24LMED2



21.75" x 18.5" x 17.63" (H x W x D)

Compact medical/scientific all-freezer with digital thermostat, NIST calibrated thermometer/alarm, and front lock

### Highlights:

Specially designed and featured to meet the CDC and VFC's guidelines for safe vaccine storage

User-friendly front control panel keeps the thermostat and alarm in reach without having to open the door

Assembled in the USA from domestic and imported components

### Product Features:

Reliable temperature stability	Designed and engineered to store vaccines and other sensitive materials under stable temperature conditions
Digital thermostat	Electronic controls for more precise temperature management, with temperature readout and controls externally located for added convenience
High/low temperature alarm	Audible alarm sounds if the interior temperature rises or falls out of set range
NIST calibrated temperature display	Alarm includes continuous NIST calibrated display of the current interior and high/low temperature, and can be switched from Celsius to Fahrenheit at the touch of a button
Buffered temperature probe	Thermometer probe is encased in a glycol-filled bottle to maintain temperature readings closest to stored contents, as recommended by the CDC and VFC's guidelines
Factory installed lock	Keyed lock for convenient security, with two keys included
Manual defrost	Static cooling system for reduced temperature fluctuations
Hospital grade cord and plug	Secure three-pronged cord for added unit safety
3/8" access port	Unit comes with a factory installed probe hole for users to connect their own monitoring equipment

## FS24LMED2 Specifications:

Overview	
Height of Cabinet	21.75" (55 cm)
Width	18.5" (47 cm)
Depth	17.63" (45 cm)
Depth with door at 90°	34.5" (88 cm)
Capacity	1.4 cu.ft. (40 L)
Defrost Type	Manual
Door	White
Cabinet	White
US Electrical Safety	ETL
Canadian Electrical Safety	ETL-C
Amps	0.8
Weight	40.0 lbs. (18 kg)
Shipping Weight	42.0 lbs. (19 kg)
Parts & Labor Warranty	2 Years
Compressor Warranty	5 Years
Freezer	
Door Swing	RHD
Reversible	Factory Reversible
Interior Height	14.38" (37 cm)
Interior Width	13.5" (34 cm)
Interior Depth	13.25" (34 cm)
Shelf Type	Wire
Shelf Qty	1
Thermostat Type	Digital
Refrigerant Type	R134a
Refrigerant Amount	1.5 oz.
High Side PSI	280.0
Low Side PSI	110.0
Level Legs	2
Compressor Step Height	8.5" (22 cm)
Compressor Step Width	13.5" (34 cm)
Compressor Step Depth	6.0" (15 cm)
Temperature Range	-20° to -15°C

