

# AFS49ML



83.75" x 55.25" x 31" (H x W x D)

Performance series Pharma-Lab 49 cu.ft. all-freezer in stainless steel

### Highlights:

Intelligent microprocessor digital temperature controller

Optimized forced air cooling for excellent temperature stability and uniformity with rapid recovery after door openings and product loading

Audible/visual alarms for high/low temperature excursions

### Product Features:

Purpose-built design	Designed and engineered to store vaccines and other sensitive materials under stable temperature conditions
Adjustable temperature	Interior is pre-set to -25°C, with an adjustable control range from -30 to -15°C
Temperature alarm	Visual and audible alarms alert if the interior temperature rises or falls out of set range
Complete stainless steel construction	Interior and exterior are entirely constructed from stainless steel for lasting durability and easy cleanup
Forced air cooling	Top-mounted commercial fan ensures rapid temperature recovery
Automatic defrost with adjustable cycle defrost	Adjustable cycle defrost operation ensures the unit avoid temperature spikes and ice buildup
Self-closing doors	Closes to save energy but will remain open when the door is opened at a 90° angle for easier loading
Open door alarm	Alarm will beep 3 times if the door is left open for 30 seconds, 5 times at 60 seconds, and will sound continuously if the door is open for more than 5 minutes
6 inch casters	Ships with a set of casters (2 locking) for optional user installation

## AFS49ML Specifications:

Overview	
Height of Cabinet	83.75" (213 cm)
Width	55.25" (140 cm)
Depth	31.0" (79 cm)
Depth with Handle	32.75" (83 cm)
Depth with door at 90°	56.5" (144 cm)
Capacity	49.0 cu.ft. (1388 L)
Defrost Type	Frost-Free
Door	Stainless Steel
Cabinet	Stainless Steel
US Electrical Safety	UL
Canadian Electrical Safety	ULC
Sanitation	ETL-S
Amps	10.5
Voltage/Frequency	115 V AC/60 Hz
Weight	428.0 lbs. (194 kg)
Shipping Weight	450.0 lbs. (204 kg)
Estimated Time to Ship	1 to 2 days
Parts & Labor Warranty	2 Years
Compressor Warranty	5 Years
Freezer	
Door Swing	French
Interior Height	51.5" (131 cm)
Interior Width	50.5" (128 cm)
Interior Depth	27.0" (69 cm)
Shelf Type	Wire
Shelf Qty	8
Adjustable Shelves	Yes
Thermostat Type	Digital
Interior Light	Yes
Fan Type	Interior
Refrigerant Type	R290a
Refrigerant Amount	4.6 oz.
Wheels	4
Temperature Range	-30 to -15°C

