

## Deep Freezer MDF-25H305

Promed Deep Freezer are designed to store samples products.

### Features

- Wide temperature range :10℃~32℃ambient temperature can reach -10℃~-25℃
- Accurate Temperature control technology to make the temperature maintain-10℃~-25℃and accuracy 0.1 ° C.
- SPCC sprayed steel external material and inner chamber for friendly using and easy cleaning.
- High-density polyurethane foam(65mm)

### Safety

- Build-in back-up battery to display temperature and to operate audible and visual alarm system for up to 12 hours without AC power.
- Visual and audible alarm system:High/low temperature,Sensor error, Thermostat failure alarm,power failure alarm
- Power failure protection: turn on delay of the cooling system when power failure,restart delay protection.
- Keyboard lock, password protection to avoid set parameter randomly.
- Wide available voltage range: 198V~242V.

### Humanized design

- 4 casters,2 casters with stopper for easy moving and fixation.
- 1 Standard test hole(25mm),convenient for temperature monitoring.

### Certificate:

- ISO14001.ISO9001.ISO13485.ISO45001
- FDA List and CE

### Warranty:

- 1 year free spare parts and remote technical support.

### Special:

4 visual and audible alarms.  
1 Standard test hole(25mm)

Performance	
Temperature Range	-10~-25℃
Ambient Temperature	+10~+32℃
Controller	Microprocessor
Display	Digital Display

Refrigeration System	
Compressor/Brand	1/China
Refrigerant	R134A
Cooling Type	Direct cooling
Defrost Type	Manual

Electrical Data	
Power Supply(V/Hz)	220~240V/50~60;115/60
Rated Power(W)	106
Electrical Current(A)	0.92
Power Consumption	1.5 kWh/24h

Dimensions	
Capacity	305L
Interior Size(W*D*H)	1000*520*665mm
Exterior Size(W*D*H)	1135*725*890mm
Package Size(W*D*H)	1223*777*1005mm
N.t./G.t.(approx)	74.2/87kg
Loading Qty(20'/40'/40'H)	26/56/56

Alarm	
High/Low Temperature	Y
Sensor Error	Y
Power Failure	Y

Accessories	
Caster	4
Remote alarm port	/
Test hole	1/25MM

Door ajar	N
Ambient temp.	/
Power failure backup system(alarm)	12H


Material	
Inside material	Color sprayed steel
Outside material	Color sprayed steel
Insulation	PURF



Lockable



Microprocessor