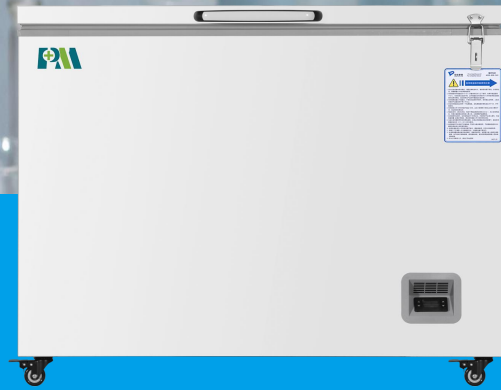


MDF-25H305

-25 °C MEDICAL DEEP FREEZER



MDF-25H305 (305L Medical Deep Freezer) is widely used in hospitals and laboratories. This is for placing and preserving storage such as drugs, vaccines, blood, enzymes, hormones, stem cells, extracted RNA and gene libraries and important biological and chemical reagents.

FEATURERS



Fast pull down

Better cooling performance



Coil evaporator

Better temperature uniformity



Inner-door design

4 individual inner door



Universal castor wheels

Proven heavy-duty castors with brake



Lockable doors

Standard locks with keys



High-quality steel materials

Antibacterial and corrosion resistant



Precise temp. control

Temp. control accurate to 0.1°C



5 types of alarm

Audible and visual alarms



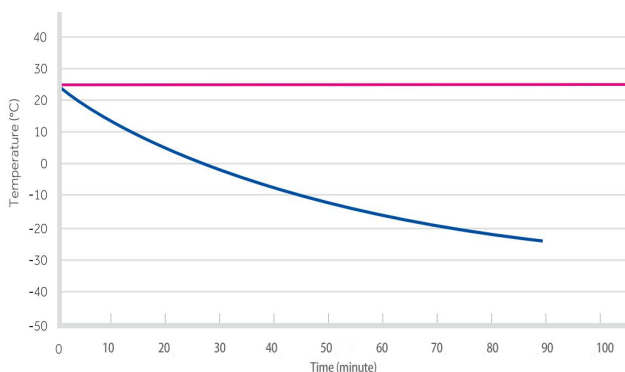
Variable space

Height adjustable shelves

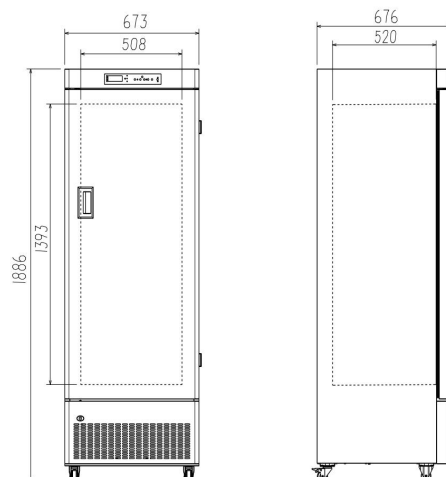


Eco-friendly

CFC-free refrigerant and energy-saving



MDF-25V328E Pull Down Test at Ambient



STRUCTURE



Sensor erro alarm

High/low temp. alarm

Power failure alarm

Door ajar alarm

Thermostat failure alarm

Coil evaporator cooling system makes the chamber temperature more uniform. The 4 independent inner doors give the cabinet better insulation performance and are more convenient to use.

PARAMETER

Performance		Refrigeration System		Alarms	
Cooling method	Direct Cooling	Refrigerant	R134a	High/low temperature	Y
Defrost	Manual	Temp. controller	Microprocessor	Power failure	Y
Shelf/drawer	/	Sensor	NTC	Sensor error	Y
Temperature range	F:-10℃~-25℃ R:2℃~8℃	Display	Digital display	Controller failure	Y
Ambient temperature	10~32℃	External material	SPCC sprayed steel	Door ajar	Y
Noise (db)	52	Compressor QTY	1	Power failure backup	8 hours
Electrical Data		Dimensions		Other	
Voltage frequency(V/Hz)	220V 50Hz	Package size(W*D*H)(mm)	1223*777*1005	Inner door Qty	5
Power (W)	128W	Capacity (L/cu.ft)	305L	Remote alarm port	Optional
Current (A)	2.37A	Exterior size(W*D*H)(mm)	1140*742*883	Access port QTY/Dia.	1/25mm
Power consumption	1.5kWh/24h	Interior size(W*D*H)(mm)	1000*520*665	Internal material	SPCC sprayed steel