

Upright Biomedical Freezers

-25°C IUMF-328



Upright Biomedical Freezers -25°C IUMF-328 advanced microprocessor temperature control and manual defrosting, design with maximum capacity up to 328 L with a temperature range of -10°C to -25°C by offering excellent temperature uniformity and stability.

Build-in inner door to avoid more cooling leaking out, and provide more stable inside temperature performance and complete temperature alarm system featuring. Used to stores vaccines, blood plasma, and many other biological products. Features cooling fan for instrument safety, durability, and endurance purposes. The range of upright biomedical freezers storage products will permit you to choose the perfect match to meet your requirements through cost and energy saving.

Technical Specification:

Model	IUMF-328
Capacity (liters)	328 L
Cabinet Type (Upright/Chest)	Upright
Temperature Range (°C)	-10 to -25°C
Refrigeration System	R290
Defrost	Manual
Alarms	High-low temperature, Power off, Sensor malfunction, Temperature controller malfunction
Material	Inner : Stainless steel; Outer: Color sprayed steel
Compressor	CUBIGELN1
Condenser	Inside foaming
Overall Dimensions (WxDxH) cm	770×770×2040 mm
Certifications/Compliance	ISO9001□13485□14001,CE
Net Weight (kg)	113 kg
Gross Weight (kg)	131kg
Electrical Requirements	220V/50Hz
Catalogue Number	500151502

Technical Data:

Model	IUMF-326	IUMF-327	IUMF-328
Capacity	268 L	278 L	328 L
Temperature Range	-10 to -25°		
Materials	Inner : Stainless steel; Outer: Color sprayed steel		
Alarms	High-low temperature, Power off, Sensor malfunction, Temperature controller malfunction		
Cooling	Direct cooling		
Type	Upright		
Condenser	Wire-and-tube	Wire-and-tube	Inside foaming
Sensor	NTC		
Refrigerant	R290		
Evaporator	Submerged coil evaporator		
Defrosting	Manual		
Shelves	Yes		
Casters	4		
Compressor	CUBIGELN1	DONPERN1	CUBIGELN1
Temperature Controller	Microprocessor		
Ambient Temperature	10 to 32°		
Certification	"ISO9001?13485?14001,CE"		
Power Consumption	280W	180W	280W
Internal Dimension	508×455×1137 mm	480×415×1460 mm	508×455×1393 mm
External Dimension	770×770×1804 mm	710×650×1800 mm	770×770×2040 mm
Net Weight	98.5 kg	105 kg	113 kg
Gross Weight	115 kg		
Electrical Requirement	220V/50Hz		
Catalogue No.	500150502	500151002	500151502



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