

Double Door Medical Freezers -25°C IUMF-200D(220V/50Hz)



Double Door Medical Freezers -25°C IUMF-200D solid double door freezer with dual compressors and chambers, which allows you to control the upper chamber and lower chamber autonomously. Provide maximum capacity up to 450L, advanced microcomputer temperature control system to set the inner temperature at the range of -10°C to -25°C. The built-in door sealing to maintain a constant temperature in the inner chamber and is easy to clean. This lower temperature freezer is best for the storage of various medical and scientific materials, including blood plasma, reagent, and more.

Technical Specification:

Model	IUMF-200D
Capacity (liters)	450 L
Cabinet Type (Upright/Chest)	Double Door Upright
Temperature Range (°C)	-10 to -25°C
Temperature Accuracy (°C)	0.1°C
Refrigeration System	R600a
Defrost	Manual defrost
Alarms	Visual & Audio;High/low temperature alarm, sensor error alarm
Shelves/Drawers	6×2 drawers
Material	PCM and Aluminium plate with spraying
Overall Dimensions (WxDxH) cm	810×735×1960 mm
Casters	4 with 2 leveling feet
Net Weight (kg)	133 kg
Gross Weight (kg)	141 kg
Electrical Requirements	220V/50Hz
Catalogue Number	500200502

Technical Data:

Model	IUMF-200D	
Capacity	450 L	
Temperature Range	-10 to -25	
Materials	PCM and Aluminium plate with spraying	
Alarms	Visual & Audio;High/low temperature alarm, sensor error alarm,	
Cooling	Direct cooling	
Class	N	
Type	Double Door Upright	
Display	Digital display	
Refrigerant	R600a	
Defrosting	Manual defrost	
Shelves	6×2 drawers	
Casters	4 with 2 leveling feet	
Compressor	2 pcs	
Motor	Fan Motor: EBM	
Interface	Standard USB	
Accuracy	0.1°	
Humidity	20 to 80%	
Ambient Temperature	16 to 32°C	
Certification		
Power Consumption	340 W	
Internal Dimension	7650×570×627 mm)×2	
External Dimension	810×735×1960 mm	
Net Weight	133 kg	
Gross Weight	141 kg	
Electrical Requirement	220V/50Hz	110V/60Hz
Catalogue No.	500200502	500200501



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