

Ultra Low Deep Freezer

REMI Ultra Low Deep Freezers are specially designed for safe, reliable storage of Plasma at -80°C. High performance refrigeration system supported with high density PUF insulation, leads to fast temperature pull down. Helps in preserving more coagulation factors for higher cryoprecipitate yield

Cabinet Construction: Double wall construction with exterior made of powder coated CRCA Steel and interiors made of non-corrosive, non-magnetic AISI 304 grade stainless steel.



PDV 90 D

Salient Features :

- Microprocessor controller ensures precise temperature controls
- Two stage Cascade Refrigeration system brings down temperature rapidly
- 120 mm high density PUF insulation
- Internal stainless steel door with PUF insulation
- LED Temperature display
- Quick & easy alarm set point programming
- 7 day chart recorder with easy to change chart paper
- Audio visual alarm for door open, power failure & temp. variation

Technical Specifications

Model	PDV-90 D	PDV-185 D
Temperature Control	Microprocessor	Microprocessor
Display	LED	LED
Internal Volume	90 Ltrs.	185 Ltrs.
Temperature	Up to -80°C	
Internal Dimensions W x D x H (mm)	400 x 400 x 580	510 x 510 x 730
External Dimensions W x D x H (mm)	645 x 850 x 1450	760 x 940 x 1575
Internal Body Material	Stainless Steel AISI 304 Grade	
External Body Material	Powder Coated CRCA Steel	
Insulation	120 mm minimum, CFC free polyurethane foam	
Recorder	Seven Days Circular Chart Recorder	
Noise Level	Less Than 65 db (A)	
Battery Backup	Sealed Maintenance Free Battery (For display, chart recorder & alarm only)	
Power Failure Alarm	Audio Visual Alarm	
Recommended Line Voltage Corrector	5 KVA	
Electrical	220-240 volts, 50 Hz, SINGLE PHASE	

Specifications subject to change without notice

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