



AICIL ULTRA LOW TEMPERATURE FREEZER (-80°C)

AICIL Ultra low temperature freezer is specifically designed for Blood Banks. Its usage includes preservation of plasma and blood components at desired low temperature. The system includes micro controller based graphic display which ensures crystal clear accurate temperature value from long distance. Operation is made simple with the help of soft buttons. Door locking system also provided for better security. Freezer consists of High-Tech rapid cooling system provides quick pull down of Temperature Upto -80°C.

Salient features

- CFC free gas and high density PUF Insulation.
- Password protected control board.
- Digital based Graphic display.
- Eco-Friendly refrigerator system with time delay.
- Audio-Visual alarm if the temperature deviates.
- Door open alarm.

Model No	AUF-100	AUF-200	AUF-300	AUF-400	AUF-500	AUF-600
Capacity	100 Ltrs	200Ltrs	300 Ltrs	400 Ltrs	500 Ltrs	600 Ltrs
Dimensions	450x450x500	500x450x900	500x550x1100	550x600x1215	600x600x1400	600x700x1440
External Dimensions	610x700x1000	660x700x1400	660x800x1600	710x850x1725	760x850x1910	760x920x1950
No of Trays	2	2	4	5	5	6
Temperature	-80°C	-80°C	-80°C	-80°C	-80°C	-80°C
Power Supply	230VAC 50 Hz	230VAC 50 Hz	230VAC 50 Hz	230VAC 50 Hz	230VAC 50 Hz	230VAC 50Hz

* **GMP MODEL:** Inside stainless steel 304, 0.8mm thick and outside stainless steel 304, 1.00mm thick.

Optional accessories

- Mobile alert via GSM in case system fails.
- Power failure alarm.

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