



PLATELET INCUBATOR

'eltek' Platelet Incubator is designed to store platelet concentrate in continuous motion for use in blood banks. The system includes micro-controller based LCD graphic display which ensures crystal clear and accurate temperature value from long distance. Chamber mounting electrical outlet available for agitator. Forced air circulation inside the chamber for temperature uniformity. Glass window in the door for clear visibility inside the chamber.

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Salient Features :

- > 7 Days circular chart recorder.
- > CFC free Refrigerant and high density PUF Insulation.
- > Audio-Visual alarm when temperature deviates
- > LED lamp for chamber internal visibility.
- > 3 pin power socket for Agitator fitting

Technical Specifications :

MODEL NO.	EPI-125	EPI-200
Volume	125 Ltrs	200 Ltrs
Temperature	22°C	22°C
Temperature Controller	LCD Graphic Display	LCD Graphic Display
Temperature Recorder	7 days circular chart	7 days circular chart
Accommodating Capacity	One Agitator 36/48	Two Agitator 36/48
Accuracy	± 0.5°C	± 0.5°C
Power Supply	230 VAC 50 Hz	230 VAC 50 Hz



Optional Accessories :

- > 8/4 Channel temperature data scanner with sensors, printer interface data, pen drive data retrieval facility.
- > Mobile alert via GSM in case system fails.
- > Power failure alarm.

Calibration :

The equipment calibrated with the help of master calibrator, which is certified for its accuracy by Electronics Regional Test Laboratory (ERTL-Mumbai).