

Product Name :
Cryo Bath

Product Code :
BLOOD BANKING0012



Description :

Cryo Bath

Technical Specification :

- Double walled construction with inner 2.5 mm welded one piece job which avoids leakage.
- 2" Thick insulation ensures stable temperature with reduced energy consumption.
- CTC Free hermetically sealed Emerson Copeland make compressor for better cooling with R-134 A (Gsa friendly) refrigerant with time delay to safe guard compressor.
- Circulation pump is provided for better uniformity of Temperature instead of stirrer.
- Side mounted circulating pump 15 lit. limit capacity, single phase, 230 Volt.
- Top mounted removable lid.

- S.S. Tubular heater (water immersion type) is used at bottom for better heat distribution.

Temperature Control:-

By means of imported Microprocessor based auto-tuned PID controller with CE mark & dual display of set value & process value.

Safety Features:-

- Safety audio visual alarm for temperature overshoot & undershoot.
- Compressor ON delay timer (2 min.) to safe-guard the compressor.

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