



An ISO 9001 & 14001 Co.

## HOSPITAL & MEDICAL EQUIPMENT



### Cryo Bath Unit

Item Code: BB-12

Micro controller based Plasma Thawing Bath is a tabletop model, for quick thawing of plasma at 37.0 °C. Temperature is controlled by micro controller based temperature controller. Capacity 15 bags Salient Features Audiovisual alarm if temperature deviates from preset temperature. Display of Set value & Process value Smooth acrylic tray for accommodating Plasma Bags Integrated pump for internal circulation maintains precise temperature uniformity throughout the liquid medium. rounded corners for better water circulation and uniformity Foamed in place PUF insulation improves temperature stability and energy efficiency 316 stainless steel constructions resist chemicals. Calibration & Validation Technical Specification Capacity 15 bags Volume 20 liters Temperature 37 °C/4.0 °C Accuracy  $\pm 0.2$  °C Input Voltage 230 / 110V AC Suitable Fluids Distilled Water Cryoprecipitate Bath Micro controller based Cryoprecipitate Bath is designed to safely and reliably thaw fresh frozen Plasma (FFP) for the recovery of cryoprecipitated antihemophilic factor (AHF) Temperature set to 4 deg. C Salient Features: advanced Cryo Bath offer a combination of contemporary cabinet design, advanced micro - controller and a range of accessories to suit your specific laboratory or process application. High-strength cabinet construction with 304 stainless steel interior tanks withstands the most critical applications in demanding laboratory environments. temperature is controlled by specially designed micro-controller based temperature Controller with an accuracy of 0.2 °C thawing temperature is preset to 4 deg. C. Specially designed trays for the safety of the plasma bags. The unit is provided with a circulating pump to ensure uniform temperature The unit is mounted on castor wheels for ease of mobility.

## RAJAS ENTERPRISES (INDIA)

Nanhera Chowk, Nanhera, Post Office Kuldeep Nagar  
Ambala Cantt- 133004 (Haryana) India  
E-mail : [rajasmedical@gmail.com](mailto:rajasmedical@gmail.com)  
[www.rajasindia.com](http://www.rajasindia.com)