



Cryo Bath (4°C)



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## Features

- Micro Controller based LCD Display & Display for set and Process Value
- Temperature Stability and Energy Efficiency
- Internal Liquid Circulation for Temperature Uniformity
- Audio-Visual alarm When the Temperature Deviates From the Preset Temperature



Cryoprecipitate Bath is designed for the use in blood banks and even in laboratories, it is considered sometimes a required process to thaw up units of Cryoprecipitated AHF, Fresh Frozen Plasma (FFP) or even a Plasma that is Frozen within the past 24 hours after the Phlebotomy (PF24)which has a future infusion into a particular patient. The techniques that are offered are both a controlled temperature and as well as an agitation to thaw a variety of volumes of plasma type through two independently unique controlled baskets.

The digital microprocessor control offers a very rapid temperature and a quick recovery with an optimal temperature stability to assist and reduce the time that required thawing such multiple bags. They are user-friendly so it allows multiple time options to thaw any sized bags.

Cryoprecipitate baths are safely thawed for multiple blood products that may be required for a patient infusion. Quick and easy to drain, these machines provide the accurate conditions that are needed to perform the best recovery. After the uniform temperature and all flow is set, the cryoprecipitate bath has a built-in alarm which will alert any personnel if the limits are well exceeded for an optimal operation security. Since the fresh frozen plasma is negatively impacted by any contaminated baths.

## **Technical Specification**

Model no.	TI- TB / TI-TCB -8	TI- TB / TI-TCB -15
Capacity	8 bags	15 bags
Volume	10 liters	20 liters
Temperature	37 °C / 4 °C	37 °C / 4 °C
Accuracy	± 0.2 °C	± 0.2 °C
Power Supply	230 VAC 50Hz	230 VAC 50Hz
Thawing Liquid	DM Water	DM Water
Timer	99 minutes	99 minutes
External Dimension (Apx.)	300 X 445 X 355	650 X 450 X 325

