



PLATELET INCUBATOR

ESSE 3 Platelet Incubator and Agitator provide an ideal Storing environment for the Platelets. This unit Designed to maintain a stable and uniform temperature of 22.0°C, The Instruments outer body is made of heavy gauge Mild steel duly powder coated with stainless steel (304) Inner Chamber .The user-friendly design includes an acrylic inner door, and see through outer door, simple calibration is possible via the control panel. This, coupled with a visual and audible alarm system, ensures that your products are both safe and secure, but also easy to access when you need them.

Features:

- Micro Controlled Temperature controller with Audio Visual Alarm for high & Low Temperature and Door Open
- Wired Stainless Steel shelf.
- Display of Set and Process value.
- Extra-strength non CFC refrigeration System.
- The unit is mounted on lockable castor wheel for easy mobility.
- CFC Free PUF (Poly Urethane Foam) Insulation to ensure temperature stability and save power consumption.

Optional Accessories:

- 7 Days circular Temperature Recorder.
- Multi or Single Channel Data logging system with RS 485 port.
- Battery support for Temp. Display & Temp. Recorder up to 6 Hrs.

PLATELET AGITATOR

This Platelet agitator specially designed to maintain Platelets in continues motion at a fixed speed of 70 RPM. Maximum 48 standard Platelet bags can be accommodate at a time. Optional motion failure alarm system is available.

Model	Inner Dim (WxDxH)	Outer Dim (WxDxH)	Operating Temp.	Accuracy	Place for Agitator
ES-TPI01	58 x 46 x 46cms	70x75x105cms	22.0 °C	±0.5 °C	1 No
ES-TPI02	58 x 46 x 105cms	70x75x165cms	22.0 °C	±0.5 °C	2 No