

Automatic Plasma Expressor, MTPE 02



Features of Meditech Plasma Expressor

IR Sensor

Motor activated clamping

Audiovisual Alarm

Spring Loaded Acrylic Plate

Uniform Pressure

Automatic Control

microprocessor based automatic calibration for different makes of tube and bags

- 1. highly sensitive opto infra red electronic sensor and can activate the clamp, the instant it detects the presence of red cells or buffy coat in its path so that extracted plasma is totally free from red cell and buffy coat contamination
- 2. The plasma expressor is provided with uniquely design clamp mechanism
- 3. Compression plate is designed to exert uniform pressure on the donor bag and minimizing the chances of rupture of the bags
- 4. Ensures fast clamping at reduced power
- 5. Port is provided for interface with Blood weighing scale
- 6. Both automatic & manual clamping modes can be used.
- 7. User friendly system with alarms and indications



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