

m.bcm-mini_BS

MITRA BLOOD COLLECTION MONITOR-MINI (BATTERY SUPPORTED)



m.bcm-mini_BS is a “micro controller” based system which collects, monitors and mixes the blood with anti-coagulant in the blood bag. It is light weight and easy to operate.

Features:

- User friendly menu for easy and quick operation.
- Light weight & compact.
- Easily removable magnetic coupled tray for cleaning.
- 3.2" TFT touch color display with donor info, for clear visibility of status & prompt messages.
- Tarring of bag volume before collection.
- Automatically recall of last donation.
- Continuous tray movement during collection or pause at 12-18 RPM.
- Automatically stops blood collection by clamping the tubing at the end of pre- selected set volume.
- Automatic release of clamp when bag is lifted at the end of pre-selected set volume.
- Suitable for all types of bags.
- Carry case (optional) for the easy transportation.

Extra Benefits:

- Collection volume shows in ml/gms both.
- Automatic close of clamp during PAUSE and tray movement continuous.
- Facility of changing the pre-set volume in PAUSE mode.
- Data transfer & record keeping facility.
- Single touch volume selection for standard collection of- 100 ml, 350 ml & 450 ml.
- Facility of emergency stop.
- Real Time Clock facility.
- Icon display facility for battery voltage level. Led indication for process identify.



SPECIFICATIONS:

Collection volume selection range	50-600 ml.
Collection volume Display	ml & gms while collection
Collection volume setting	with 50 ml increment
Elapsed time display	00:00 (Min: Sec)
Display	3.2" TFT Touch color display
Indication & Alarms	Audio visual alarm at the end of collection Audio visual alarm during high/ low flow rate
Main Supply	170-240 VAC, 50 Hz, 1.5 Amp
Battery backup	12 VDC, 6 AH
Dimensions (LxWxH) mm	(275x260x190) mm
Weight	5 Kg approx.

Specification/Designs are subjected to change without any obligation on the part of the manufacturer



Manufactured & Marketed by:

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