An ISO 9001: 2000 Company







**The LABTOP** ® Blood collection monitor is a compact instrument to provide smooth and gentle rocking for homogeneous mixing with anticoagulant without clot formation of blood cells during collection of blood from a donor.

## **Calibration:**

The equipment is calibrated with the help of master calibrator, which is certified for its accuracy by Electronics Regional Testing Laboratory (ERTL West) Government of India recognized testing laboratory with traceable reference to National Physical Laboratories (NPL).

**BLOOD COLLECTION MONITOR** 

## **BLOOD COLLECTION MONITOR**







## **Special Feutures**

- ✓ Volume can be set in 1 ml. increments.
- ✓ Provision of pausing collection and change programmed volume during pause.
- ✓ Micro-controller based program.
- ✓ Volume can be set from 1 ml to 999 ml.
- ✓ Display of weight and volume.
- ✓ Auto tare facility to accurate for the weight of the bag.
- ✓ Motor activated clamping at the end of the collection.
- ✓ Audio Visual alarm to alert in case of any abnormal condition.
- ✓ Auto Calibration.
- ✓ Over load indication.
- ✓ Highly user friendly system with LCD messages.
- ✓ Display of the time taken for collection
- ✓ Diagnostic mode for technical analysis.



## **Technical Specification:-**

Cat. No	LCM - 13	LCM - 14	*LCM - 15
Readability	1 ml / 1 g	1 ml / 1 g	1 ml / 1 g
Display	Large LCD	Large LCD	Large VFT
Alarm	Audio-visual	Audio-visual	Audio-visual
Input Voltage	230 V AC (SMPS)	90-270V AC (SMPS)	90-270V AC (SMPS)
Battery Backup		6 to 8Hrs	6 to8Hrs
Calibration	Automatic	Automatic	Automatic



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