

BLOOD COLLECTION MONITOR



Smart. Accurate. Safe.

Advanced digital monitoring system designed to simplify and secure blood collection with precision, safety and efficiency

KEY FEATURES



External
Powder Coated 18 SWG MS sheet.



Pan
Larger pan to accommodate all types of blood bags.



Controller
Display of flow, lock status, time elapsed, volume & weight.



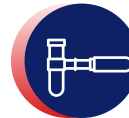
Over Donation Protection
Tube is clamped after the set volume is reached to stop donation.



Controller HMI
4.3" Touch Screen HMI with digital display of Collection Process & controlling of volume, flow rate & tube clamped after the set volume is reached to stop donation done efficiently by the same unit.



ACCURATE MONITORING



AUTO TUBE CLAMPING



DIGITAL DISPLAY



SAFE & RELIABLE

PRODUCT DESCRIPTION

Blood collection Monitor is a smart and reliable device designed to monitor and control the blood collection process with high accuracy. It ensures donor safety by automatically clamping the tube once the preset volume is reached. The large pan accommodates all types of blood bags, while the 4.3" touch screen HMI displays real-time information including flow rate, time elapsed, volume, and weight.

TECHNICAL SPECIFICATION

Material	Powder Coted 18 SWG MS Sheet
Display	4.3" Touch Screen HMI
Parameters Displayed	Flow, Lock Status, Time & Volume
Volume Setting Range	50 ml - 999 ml (Adustable)

Flow Rate Range	10 ml/min - 150 ml/min
Over Donation Protection	Automatic Tube Clamping
Power Supply	230V AC, 50 Hz
Dimensions (WxDxH)	Approx. 340x300x180 mm
Weight	Apporx. 6.5 Kg

COMPLIANCE & STANDARDS



KEY ADVANTAGES



DURABLE & RELIABLE



ENHANCED DONOR SAFETY



EASY TO USE INTERFACE



PRECISE PERFORMANCE