

Blood Collection Monitor BCM 20 Ultra



BCM 20 Ultra

REMI BCM-20 Ultra, Next generation blood collection monitor with interactive multicolor LCD display. Helps technicians to follow the SOP's ensuring standardization of the collection process

Removable magnetic tray ensures easy maintenance & transportation. The long lasting battery backup of 24 Hrs makes it an ideal choice for outdoor camps.

Self Diagnosis & System Checks

<p>CLAMP CLOSE/OPEN TEST IN PROGRESS</p>	<p>CHECKING CONNECTIONS OF TRAY ON MACHINE</p>
<p>TRAY ROCKING TEST IN PROGRESS</p>	<p>TRAY ROCKING TEST OK</p>
	<p>TARING IN PROGRESS</p>

Interactive Multicolor Process Guide

<p>READY TO START</p> <p>INSERT TUBE IN CLAMP SET THE TARGET VOLUME</p>	<ol style="list-style-type: none"> 350 ml 450 ml ADJUST <p>SELECT USING UP/DOWN AND THEN PRESS START</p>
<p>VENIPUNCTURE AND THEN PRESS START</p>	
	<p>LOW FLOWRATE</p>

Specifications subject to change without notice

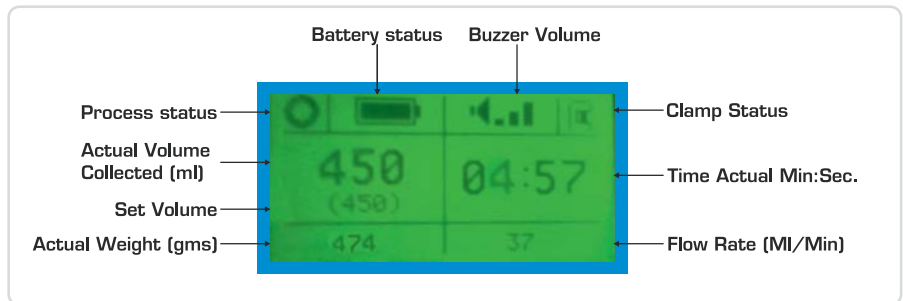


Blood Collection Monitor BCM 20 Ultra



Salient features

- Interactive multicolor display
- Adjustable alarm volume
- Encapsulated design allowing easy cleaning. No liquid intrusion in the device
- Carrying Case for device including all accessories
- Integrated Calibration function with the use of weights
- Pause facility to temporarily suspend the donation process
- Precise control on volume collection (Microprocessor based system), best in class accuracy (deviation $\leq 1\%$)
- Removable Magnetic Cradle: single grip tray removal
- Automatic release of the bag when lifted
- Audio Visual Alarm
 - > Flow rate (< 20 ml/min or > 180 ml/min),
 - > Completion of collection
 - > Battery depletion
- Visual Indication & Displays
 - > Set volume (ml)
 - > Actual volume (ml)
 - > Collection Process status (Run / Stop / Pause)
 - > Actual weight (gm)
 - > Flow Rate (ml/min)
 - > Time of collection (min)
 - > Battery status



Technical Specifications

Parameter		BCM 20 Ultra
Mixing	Cycle / minute	12-14
Battery back up/ rating	Hours	Up to 24 (with overcharge protection)
Max. Volume	ml	Up to 600 (net collection)
Taring range	gm	Up to 600
W x D x H	mm	275 x 318 x 205
Net Weight	Kg.	5
Electrical	220-240 volts, 50 Hz, SINGLE PHASE	

Specifications subject to change without notice

