



# HEMOROAM25

The HemoRoam line of mobile, battery-powered refrigerators enables healthcare providers to store blood between 1°C to 6°C and platelets at ambient temperatures. By reducing medical waste and saving time, the HemoRoam allows healthcare providers to transition from outdated disposable coolers to innovative, cost-effective solutions for the modern day.



## THE FEATURES YOU NEED

- Outer case constructed with durable military-grade Aluminum (MIL-STD-810, MIL-STD-461, ATA 300 (Cat. 1), DIN EN 60 529)
- Ergonomic spring handles automatically stow for safe shipping
- Stackable outer case allows for efficient out-of-use storage.
- Smart charge technology automatically switches charge between battery and electrical power plugs without the need for user intervention
- Digital microprocessor temperature controller with built-in low battery alarm
- Watertight, sealed, and anodized payload compartment
- Complies with cold-chain protocols of VFC, FDA, CDC, AABB & AATB
- Pad lockable

## INCLUDED ACCESSORIES

- Castor wheels
- Handle bar
- File folder

## OPTIONAL ACCESSORIES

- Cigarette lighter adapter
- Temperature data logger

## SPECIFICATIONS

OVERALL DIMENSIONS	<b>23" X 15.7" X 23"</b>
WEIGHT	<b>70 LBS</b>
REFRIGERATED PAYLOAD DIMENSIONS	<b>17.5" x 9.5" x 9.5"</b>
REFRIGERATED PAYLOAD CAPACITY	<b>36 UNITS OF 300 ML RBC / 300 ML PLASMA</b>
PROGRAMMABLE TEMPERATURE RANGE	<b>REFRIGERATOR: 1° C - 6° C</b>
ROOM TEMPERATURE STORAGE DRAWERS	<b>12" X 9.5" X 2.5" &amp; 12" X 4.5" X 2.5"</b>
ROOM TEMPERATURE STORAGE CAPACITY	<b>3 UNITS OF 300 ML PLATELET BAGS</b>
TEMPERATURE UNIFORMITY	<b>+/- 0.5° C AT SETPOINT 4.0° C</b>
POWER INPUTS	<b>12-24 VDC / 110-240 VAC</b>

## BATTERY CAPACITY

	NEW TOTAL WEIGHT	FRIDGE BATTERY LIFE	FREEZER BATTERY LIFE
BBS22	<b>82 LBS</b>	<b>20 HRS</b>	<b>NA</b>
BBS50	<b>115 LBS</b>	<b>40-48 HRS</b>	<b>NA</b>
BBS100	<b>145 LBS</b>	<b>80-96 HRS</b>	<b>NA</b>