

HEMOROAM25XL

Roemer Industries is proud to offer the leading mobile, battery-powered refrigerator or freezer on the market. Transport and store, red blood cells, plasma and platelets to operating room, emergency room, ICU, and labor delivery room settings for needed mass transfusion protocols. This system has battery power, cold storage for RBC and plasma, ambient temp container for platelets and cryoprecipitate, and wheels and handle to steer the unit.



The Features You Need

- Smart charge technology switches charge automatically between battery and electrical power plugs
- Emergency alarms if battery charge is too low
- Digital microprocessor temperature controller with a built-in alarm
- Temperature uniformity of +/- 1.0°C (at 4°C set point)
- Water tight, sealed and anodized, payload compartment
- Durable Military-grade Aluminum (MIL-SPEC)
- Ergonomic comfort sprung drop handle for pushing unit
- Power: 110-240 volt AC, 12/24 volt DC or optional battery or optional solar power
- Stackable (stacking corners)
- External temperature port ready for data loggers
- Complies with the cold-chain protocols of VFC, FDA, CDC, AABB & AATB
- Assembled in the U.S.A.
- Pad lockable



Specifications

Model Number	HEMOROAM25XL
Power Input	110-240 VAC
Overall Dimensions	(L x W x H) 24" x 18" x 37"
Weight	90 Lbs
Swivel Handle Height	Adjustable to 44"
Refrigerated Payload Dimension	(L x W x H) 17" x 10" x 10.5"
Refrigerated Payload Capacity	18 units of 300ml RBC and 18 units of 300ml Plasma
Room Temperature Storage Drawer	3 Units of 300ml Platelets or 3 Units of 100ml Cryoprecipitate
Room Temperature Storage Capacity	3 units of 300ml Platelet Bags
Temperature Uniformity	+/- 1.0° C at Setpoint 4.0° C
Casters	(2) Swivel/Brakes (2) Fixed
Warranty	1 Year Parts and Labor
Battery Capacity	50 Amp Hours
Battery Run Time	48 Hours
Recharge Time	8 Hours Max