DELTA ICE SMART BLOOD COOLER 2 LITER

Optimal temperature storage in virtually any environment.

The Delta ICE 2L Smart Blood Cooler is a prehospital blood cooler equipped with real-time temperature tracking software. Its design maintains optimal temperature storage of blood products, vaccines, and biologicals in virtually any environment.

This advanced cold storage technology keeps blood cold for up to 48 hours, while its internal memory retains temperature records for 3 days, even after the battery loses its charge. Intuitive on-screen controls allow for easy input and monitoring, and the integrated display and app inform users of the remaining time before thermal storage melts.

Features:

- Durable, rugged design, wipeable and easy to clean
- Insulation protected from drops and punctures
- Records & Stores Internal Temperature. Displays Real-Time Temperature Reading
- Bluetooth and Cellular Connectivity. Alerts warn you of temperature excursions

Dimensions:

- Dimensions: H 9.5 in. x W 9.7 in. x L 11.5 in.
- Weight (unloaded): 10.5 lbs.

DELTA ICE - 2L

ITEM#	NSN#
35-0041	





DELTA ICE SMART BLOOD COOLER 2 LITER

PRODUCT SPECIFICATIONS

General

FDA Classification: Class II. Code KSF

Storage

- Duration:
 - » 48 hours in 77°F
 - » 24 hours in 111.2°F
 - » 12 hours in 140°F
- Internal Volume: 2L
- Unit capacity: Two 500 ml bags

Temperature Recording

- Frequency: 15 minutes
- Duration: 3 days
- Accuracy: 1°C
- Reporting: Cellular and Bluetooth to Application

Environmental

- Temperature Ranges:
 - » Operating: 36°F to 140°F
 - » Storage: -4°F to 158°F
- Ingress Protection: IP55

Preparation

- Freezer Space: 4.7 L
- Freeze Time: 8 hours at 15°F
- Prep Time: 15 minutes in 77°F ambient





