



MaxConnect

Temperature Monitoring, Inventory Management & Overall Quality Improvement System



At-a-Glance

- Monitors blood product temperature in any cooler with advanced wireless sensors
- Add multiple devices to one cooler with multiple temperature profiles - ideal for MTP requests
- Continuous end-to-end cloud-stored temperature compliance data
- Maintain calibration and cooler validations in compliance
- NIST traceable certification
- Easy-to-use mobile application (iOS | Android)



Cooler Temperature Sensor & Monitoring

With continuous end-to-end temperature compliance data, MaxConnect digital devices ensure the safety and integrity of blood products transported outside the hospital blood bank with advanced temperature monitoring technology. The MaxConnect digital devices can be used with any hospital blood bank coolers to accurately monitor temperature. Using an advanced wireless temperature sensor, MaxConnect can monitor blood and cooler temperature from -20°C to 60°C at 15-minute logging intervals.

Integrated Communication

Streamline blood bank operations with the accompanying MaxConnect's mobile application. With the ability to add multiple user accounts, any blood bank staff member can see a snapshot of available coolers and sensors in seconds to quickly pack out a cooler, add the sensor, then start the trip. Once the cooler has returned to the blood bank - simply connect to the sensor with the mobile app to stop the trip and download the temperature data, saving it to the "secure" cloud for storage.

Blood Bank Cooler and Sensor Inventory Management

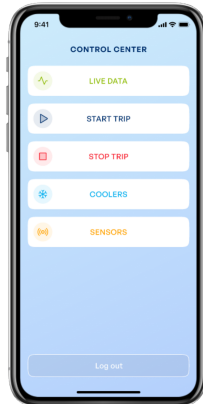
In the MaxConnect mobile and web app, users can effortlessly monitor and manage all of their trips, coolers and sensors and maintain NIST calibrations and cooler validations in compliance. MaxConnect onboarding specialists work directly with end-users to set up their personalized accounts and upload their existing inventory of coolers



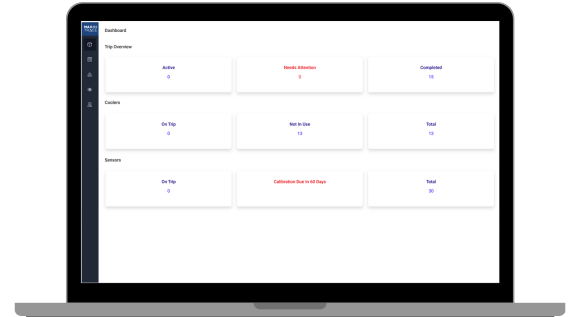
Whats included in MaxConnect?



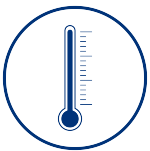
Advanced high precision, wireless temperature sensor



New “MaxConnect” mobile application to connect and operate the sensor



First-of-its-kind “MaxConnect” web application for enhanced visibility, user management and quality processes



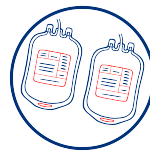
Temperature measurement



All in one inventory management



Efficient & rapid blood issue process



Return more unused blood bags to inventory



Seamless user management



Compliant to all leading blood bank standards

Specifications

The MaxConnect devices were designed specifically for hospital blood bank operations. Full MaxConnect platform access with onboarding support is provided with the purchase of MaxConnect temperature digital devices.

System	Sensor Measurement	Operating Temperature	Outer Dimensions (L x W x H)	Battery Life	Temperature Accuracy	Data Logging
SKU# MCBLEL	-20°C to +60°C	-20°C to +60°C	0.75" x 3.15" x 2"	1 year	+/- 0.5°C	7 days of temperature data at 15-minute logging intervals

"I fell in love with the MaxQ boxes at the first AABB convention the company attended. We ordered 3 different products, and have used them ever since. They are affordable, sturdy, easy to clean, and the company is always making improvements on them. The boxes on wheels are the best! With an average of 45 traumas a month, we could not be happier with both, the red and blue boxes."

-Customer Testimonial

