## Blood Temperature Indicator 10°C

Simple Quality Assurance for Blood Transportation and Storage



The Blood Temp Indicator is a simple solution that improves blood safety practices, decreases blood waste and provides auditable proof that your blood has been stored, transported and reissued in accordance with applicable regulatory standards.

## Blood Temp Indicator BT10-INDICATOR-TSSO

These indicators have been specifically designed to monitor the core temperature of a blood bag during storage and transportation.

With the push of a button, the Blood Temp Indicators track each blood bag to ensure that there has been no temperature abuse that would compromise quality and safety of the blood. When the indicator is exposed to temperatures over 10° C, the indicator window will turn from white to blue, and you then know the blood bag needs to be discarded. If there has been no temperature breach, the blood bag can return to storage for reissue at a later time.

# BT10 ###### N/S



Inert: liquid in blister before arming.

**Armed:** blister squeezed, yellow to green color change in the arming window confirms product is armed.

### **Benefits**

- Provides irreversible evidence of exposure to unacceptable temperature conditions
- · Provides cost-effective monitoring
- · Easy to interpret
- · Enables quick accept/reject decisions
- · Aids in compliance with regulatory guidelines

Key Specifications	
Monitored Temperature	10°C (50°F)
Temperature Accuracy	Calibrated for 9.5°C +/- 0.5°C
Storage Conditions	Store in a cool, dark place. Recommended 22°C (72°F) at 20-80% RH
Shelf Life	2 years from date of manufacture
Size	1.18 x 0.75 in (Blister height 0.1 in) 30 x 19 mm (Blister height 2.5 mm)





**Breach:** liquid moves into the breach window (blue color appears) when blood bag core temperature reaches 10C.

#### About Digi-Trax®

Transforming healthcare across the world through identification technology solutions

Digi-Trax® is the recognized leader in providing ISBT 128 bar code compliance labeling software, hardware and supplies to healthcare. Our HemaTrax® (blood bank) and HemaTrax®-CT (cellular therapy) systems are successfully operating in thousands of facilities worldwide. We develop total solutions, specifically designed for medical products of human origin. Our total solution includes labels, printers, scanners, ribbons, full technical service, support and validation. Rely on Digi-Trax.