# Timestrip Blood Temp 10 Indicators BT10 – User Manual

The Timestrip Blood Temp 10 is a single use temp-sensitive indicator in a self-adhesive label format that is designed to be applied directly to a blood bag and will display a colour change to alert when blood exceeds a certain temp. Timestrip Blood Temp 10 indicators can be used by blood banks and transfusion services to maintain quality control in blood storage and transportation.

- FDA 510 (K) approved
- Easy to read and use
- Inert until activation
- Activation/Breach Indication
- Serialisation



## How to Use

1. Firmly squeeze the button located on top of Blood Temp 10, between thumb and forefinger. Verify that the arming window changes colour immediately from yellow to green.

2. Immediately place the activated indicator into a temperature environment of 3°C/38°F or colder for 10 minutes or more to solidify the indication liquid. Best practice: without peeling the adhesive liner, place one or more activated indicators on a pre-chilled cold pack from the freezer, or as low as possible below 3°C/38°F.

3. Remove pre-chilled blood bag from its controlled refrigerator (2°C/36°F – 6°C/43°F).

4. Select a suitable location on the lower third of blood bag where there is a large volume of blood product. Ensure this area is oil & moisture free.

5. Remove indicator from refrigeration or from the cold-pack top surface, peel liner and firmly adhere the indicator to the prepared location. Verify full adhesion to the blood bag.

Monitoring has begun!

**Note: Indicator does not require any conditioning prior, during, or after application. Store in a cool, dark environment away from heat sources.**



**Inactive**



**Active – threshold not exceeded**



**Active – threshold exceeded**