



# Timestrip Blood Temp 10+ Indicators TP464 – User Manual

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.

- 3 hour run-out window
- Easy to read and use
- Inert until activation
- Irreversible indication – no reset
- Serialisation for traceability

## How to Use

1. Select a Blood Temp 10+ indicator and implement a QC visual test: make sure that the indicator is not activated – the arming window should be yellow and the breach window should be white. Blood Temp 10+ does not require pre-conditioning.

2. Note: the activation button can only be squeezed when the Blood Temp 10+ is at or above 10°C.

3. Remove the pre-chilled blood bag from the controlled refrigerator (2°C/36°F – 6°C/43°F). Select a suitable location on the blood bag for the Blood Temp 10+ (for example, the lower 1/3rd of the blood bag, if stored upright). Ensure this area is oil & moisture-free.

4. Firmly squeeze the button located on top of the indicator, between thumb and forefinger. Verify that the arming window changes colour immediately from yellow to dark green.

5. Immediately after activation, peel off the liner and firmly adhere the Blood Temp 10+ 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