

# Item # F83023, TC-25 TEMPCHECK Rapid Response Thermometer

Blood product thermometer



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## Technical Specs

<b>Brands</b>	Hampshire Controls
<b>Response Time</b>	15 to 30 Seconds
<b>Temperature Range</b>	0.0 to 40.0 °C 32.0 to 104.0 °F
<b>Temperature Accuracy (±)</b>	0.2 °C 0.4 °F
<b>Temperature Scale</b>	Selectable °C or °F

## Battery Backup

>7.5 Hours Active use, LiPo  
Rechargeable

## Applications

- Temperature verification of packaged blood bags containing whole blood, red blood cells (RBC), platelets, plasma, and cryoprecipitates (cryo)
- Temperature verification of blood bags upon delivery to blood banks
- Temperature verification of plasma and/or platelet bags in operating rooms, clinics, and blood banks
- Temperature verification of packaged biologics that have been removed from, or are to be returned to, cold storage

## Features

- Non-invasive temperature verification of whole blood, red blood cells (RBC), platelets, fresh frozen plasma (FFP), cryoprecipitates (cryo), and other bagged biologics
- Rapid response time: 15 to 30 seconds
- Tightly targeted temperature range (0.0 - 40.0 °C) providing  $<\pm 0.2$  °C accuracy
- Angled, easy-to-read back-lit display with 0.1 °C resolution
- >7.5 hours LiPo rechargeable battery backup for easy portability
- Ships with a NIST-traceable "Certificate of Calibration"
- CAP TRM42470 compliant
- EU Declaration of Conformity