

TempTale 4 Probeless Dry Ice Temperature Monitor

The TT4 Probeless Dry Ice Monitor is a self-contained and highly reliable electronic monitor with LCD display capability. It is designed to record, monitor and archive the temperature data in temperature environments as low as -80°C (-112°F) without external probes or wiring. The high and low alarm settings can be custom programmed specific to your dry ice application requirements.

Features and Benefits

- » Operates without external probes or wiring
- » Monitors temperature environments as low as -80°C (-112°F)
- » LCD display for on demand key decision making information
- » Monitor can be placed directly into the dry ice environment in contact with the product
- » Water resistant housing
- » TUV Certification and CE Mark Registration
- » Non-volatile memory
- » Easy-to-use Start and Stop buttons
- » One-year battery shelf life

Specs	
Monitor Type:	Single Use
Primary Operating Range:	-80°C to +30°C (-112°F to +86°F)
Temperature Measurement Range:	-80°C to +30°C (-112°F to +86°F)
Temperature Accuracy Range:	+/-1.7°C (3°F) from -80°C (-112°F) to 30°C (86°F)
Temperature Resolution:	0.1°F/C (Over Full Temperature Accuracy Range)
Memory Size:	1,920 Data Points
Memory Type:	Non-volatile 2K EEPROM
Temperature Alarms:	LCD Displays Max/Min Temperatures and Time Out-of-Range Data
Measurement Interval:	Variable from 10 seconds up to 15 minutes
Start-Up Delay:	Programmable from 0 seconds up to 10 days
Maximum Trip Length:	20 days
Typical Dimensions:	3.6" L X 2.0" W X 0.67" H (9.2cm L x 5.1cm W x 3.0cm H)