

2.8K
Series

LOW TEMPERATURE SENSOR IN GLASS BEAD VIAL



Buffer temperature fluctuations

The Low Temperature Sensor in Glycol Vial can be used with most Sensaphone models to measure the temperature of objects in a freezer. By placing the sensor in a bottle filled with glycol users will receive a reading that represents the temperature of the freezer's contents rather than the ambient air temperature. Please note that if this sensor is used in a ultra low freezer (-80°C) the glycol will freeze and severely delay response time.

TECH SPECS

Name	Low Temperature Sensor in Glass Bead Vial
Sensor Temperature Range	-58° to 176°F -50° to 80°C
Accuracy	± 1°F ±.56°C
Connection	Hardwired
Housing	HDPE Plastic
Dimensions	2.8" x 1.6" 72mm x 40mm
Sensor Series	2.8K Series
Notes	Available with NIST Certification

All specifications subject to change without notice

Product Name

Part Number

2.8K Low Temperature Sensor in Glass Bead Vial. FGD-0127-TEF

2.8K Low Temperature Sensor in Glass Bead Vial w/NIST FGD-0127-TEF-NIST



Family owned and made in the USA since 1985

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