2.8K Temperature Sensor with Glass Bead Vial

Description
The FGD-0107 is ideal for cold storage temperature monitoring. The glass bead filled vial will buffer any momentary fluctuations that may cause a preliminary alarm dial out, such as defrost cycles, opening of doors, and fans circulating air. The glass beads will slow the response time of the sensor allowing normal daily operations to occur without having an alarm initiated. This is a highly recommended sensor for every cold storage application above -20°F. For colder temperatures we recommend using sensor part number FGD-0107-TEF.

Temperature Range:
- **400, 800**: -20° to 150°F (-28° to 65°C)
- **1400, 1800, 2800, WEB600**: -20° to 168°F (-28° to 76°C)
- **Express II**: -20° to 300°F (-28° to 149°C)
- **CELL682**: -20° to 124°F (-28° to 51°C)

Specifications

**Temperature Range:**
Differs depending on Sensaphone model. See product manual for details

**Accuracy:**
\( \pm 1°C \ (\pm 1.8°F) \)

**Compatibility:**
400, 800, 1400, 1800, 2800, CELL682, Express II and WEB600

*Specifications subject to change without notice*