



IMMERSION TEMPERATURE SENSOR



Fluid temperature monitoring

The 10K Immersion temperature sensor measures the temperature of fluids inside a pipe. It's constructed of brass WEL-B thermowell (which screws into a customer-supplied 0.5" NPT saddle or Thredolet® fitting in a pipe). It fits into a thermowell via a brass 0.125" NPT fitting. Accurate to ± 0.36°F (0.2°C) and has a sensing range of 10° to 230°F. It also includes 8' of 24AWG wire.

TECH SPECS

Name	Immersion Temperature Sensor
Sensor Temperature Range	10° to 230°F -34° to 60°C
Accuracy	± .36°F ±.2°C
Connection	Hardwired
Housing	Brass
Dimensions	Thermowell: 5.2" 130mm
Sensor Series	10K Series

All specifications subject to change without notice

Product Name

Part Number

10K Type Immersion Temperature Sensor FGD-0105



Family owned and made in the USA since 1985

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