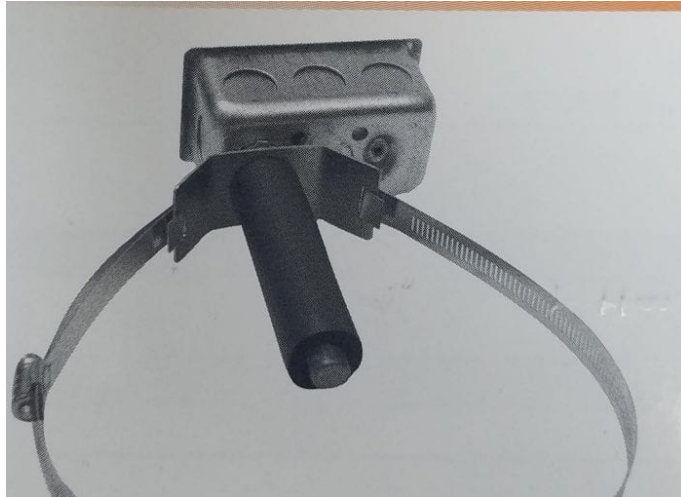


Product Data Sheet

763 – Pipe-Clamp Sensor



Designed to measure the temperature of fluids in pipes or tanks. Ideal for applications where invasive sensor installation is impractical or prohibitive in cost.

Unique tip design provides fast response time and excellent accuracy.

Ideal for remote sensing when used in conjunction with optional temperature transmitter.

Specifications

NAME	DESCRIPTION
Element Type:	Standard: Platinum, 100 ohms @ 0C (32F), .00385 TCR, (optional Pt1000 and 10K Thermistor)
Accuracy:	Standard: DIN-B
Termination Housing:	Standard: Galvanized steel utility box (optional NEMA4 steel box available)
Maximum Operating Temperature:	65C (150F)
Sensor Lead Wire:	Three 24 AWG Teflon insulated
Insulation Resistance:	Greater than 100 Megohms @ 100VDC @ 21C (70F)

Accessories

4500H Transmitter

0502-157-0003