

PIPE AND TANK SENSOR

ACCURATE
TEMPERATURE MEASUREMENTS



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This single point cable has its internal temperature sensor thermally coupled to the surrounding stainless steel, providing a fully waterproof housing with rapid temperature response. The stainless housing also provides excellent temperature and chemical resistance making it suitable for nearly any environment.

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SPECIFICATIONS



Probe Diameter	• $0.218 \pm 0.002"$ ($0.554\text{cm} \pm 0.005\text{cm}$)
Probe Material	• 304 stainless steel
Cable Length	• 12 feet (3.66m) <i>(call for custom length)</i>
Maximum Operating Length	• -55°C to 125°C (-67°F to 257°F)
Sensor Accuracy	• $\pm 0.1^{\circ}\text{C}$ from -10° to 30°C (14° to 86°F)
Stainless Steel Housing Dimensions	• $1.750" \times 1.325" \times 0.625"$ ($4.445\text{cm} \times 3.366\text{cm} \times 1.588\text{cm}$) (LxWxH)
MPAD Holding Strength	• $>20\text{ lbs}$ ($>9.07\text{ kg}$)

