

Certified 10K Type 2 Temperature Probes

temperature probes for Pelican products



Duct



Probe-T1

The Probe-T1 is a certified Pelican 10K temperature probe for detecting air temperature in a closed duct system. The flat end of the probe is able to seal against a metal surface to reduce air leakage. Common applications for this probe would be supply or return air temperature monitoring.

Multipurpose



Probe-T2

The Probe-T2 is a certified Pelican 10K temperature probe for detecting temperatures in a variety of environments. The probe is housed inside of a vinyl cover making it water proof and weather resistant. Common applications for this probe would be outside air or water temperature monitoring.

Pipe



Probe-T3

The Probe-T3 is a certified Pelican 10K temperature probe for detecting the temperature of a pipe or metal surface. The probe is housed in copper allowing for accurate temperature conductivity. Common applications for this probe would be detecting boiler or chiller pipe temperatures.

Features

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| <ul style="list-style-type: none"> • Pelican Certified • Seals Hole in Duct • Simple Installation • Temperature Monitoring • Web Based Monitoring • User Friendly Interface | <ul style="list-style-type: none"> • Pelican Certified • Water Proof • Simple Installation • Temperature Monitoring • Web Based Monitoring • User Friendly Interface | <ul style="list-style-type: none"> • Pelican Certified • Copper Coated • Simple Installation • Temperature Monitoring • Web Based Monitoring • User Friendly Interface |
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Specifications

Probe-T1

- Tolerance $\pm 1\%$
- Resistance 10K @ +77° F (+25° C)
- Operating Temp - -20° F to 180° F (-29° C to 82° C)
- Moisture Resistant
- Flanged Stainless Steel Housing
- 0.25" Diameter
- Wire Length - 12" (305mm)

Probe-T2

- Tolerance $\pm 1\%$
- Resistance 10K @ +77° F (+25° C)
- Operating Temp - -20° F to 180° F (-29° C to 82° C)
- Water Resistant
- 0.23" Diameter
- Vinyl Housing
- Wire Length - 36" (914mm)

Probe-T3

- Tolerance $\pm 1\%$
- Resistance 10K @ +77° F (+25° C)
- Operating Temp - -20° F to 180° F (-29° C to 82° C)
- Moisture Resistant
- 0.164" Diameter
- Copper Housing
- Wire Length - 50" (1.28m)