



# New Product Announcement



**80PK-10 Pipe Clamp Temperature Probe**



**80PK-18 Pipe Clamp Temperature Probe Kit**

## NEW 80PK-10 Pipe Clamp Temperature Probe and 80PK-18 Kit

Type K extra large thermocouple clamps securely to pipes for fast hands-free temperature and superheat measurement.

Now you can easily, rapidly and accurately measure pipe temperatures on those larger pipes from 1.25" diameter up to 2.5" (32 mm to 64 mm) diameter. The 80PK-10 clamps securely onto the pipe without requiring super-human strength to expand the thermocouple. Rapid thermocouple reaction time speeds temperature measurement while offering high accuracy.

- For pipe diameters 32 mm to 64 mm (1.25 in to 2.5 in)
- Measurement range: -29 °C to 149 °C (-20 °F to 300 °F)
- 4 times faster than competitive clamp-on temperature probes
- Measurements are repeatable to 0.55 °C (1 °F)
- Durable ribbon sensor with protective sliding cover
- 80PK-18 Pipe Clamp Temperature Probe Kit includes both 80PK-8 and 80PK-10 probes and protective case for complete coverage of pipe diameters from 6.4 mm to 64 mm (0.25 in to 2.5 in).

Who Uses It?	Where is it Used?
<ul style="list-style-type: none"> <li>▪ HVAC/R Technicians</li> <li>▪ Plant maintenance, Facilities Technicians</li> </ul>	<ul style="list-style-type: none"> <li>▪ Industrial plants, commercial buildings, residential</li> <li>▪ Commercial buildings, industrial plants</li> </ul>

## Features:

- For those larger pipe diameters from 32 mm to 64 mm (1.25 in to 2.5 in)
- 4 times faster than competitive clamp-on temperature probes
- Measurement range: -29 °C to 149 °C (-20 °F to 300 °F)
- Precision spring tension provides effortless expansion of probe for pipe attachment, far easier to open than existing clamps on the market.
- Provides hands free use once attached.
- Measurements are repeatable to within +/- 0.6 °C (1 °F).
- Durable patented ribbon sensor with protective cover when not in use.
- 80PK-18 Pipe Clamp Temperature Probe Kit includes both 80PK-8 and 80PK-10 probes and protective case for complete coverage of pipe diameters from 6.4 mm to 64 mm (0.25 in to 2.5 in).



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