

Resource
Data Management

Combined Air Duct and Pipe Pocket Probe



PR0196-10K2

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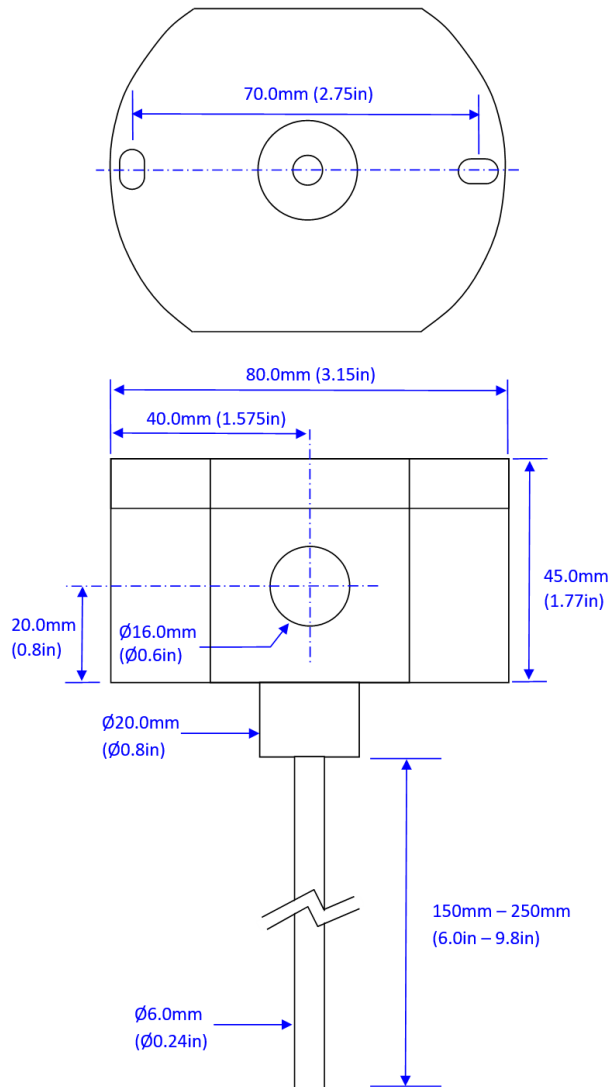


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Product Summary & Overview

Suitable for use in either duct or pipe applications where a non-standard length is required, the new Combined Air Duct and Pipe Pocket Probe (NTC10K Type 2) offers benefits including compatibility with industry standard immersion pockets and third-party products. It is also compatible with 6mm fluid tank pockets. Extending from 150 - 250mm / 6.0-9.8 in, partners stocking the product will be required to carry less stock, compared to having to stock various standard sizing options.

Technical Diagram



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Technical Product Specification

Nominal Resistance	10,000 ohm at 25°C
Temperature Profile	10K Type 2
Tolerance	+/- 1%
Connector	Screw Terminal
Operating Temperature	-40°C to +80°C (-40°F - 176°F)
Operating Humidity	0% to 100% (non-condensing)
Probe Length	150 - 250mm (6.0-9.8in)
Mounting	Flange, Spacing 70mm (2.75in)
Pocket Compatibility	∅ 6mm/0.25in (Recommended depth: 150-250mm / 6.0-9.8in).
Dimensions	80 x 210 x 310 mm (3.15 x 8.27 x 12.20 in)
Weight	120g (4oz)

Box Contents
Telescopic Probe (NTC10K Type 2)
Mounting Gasket (Duct Applications)
Sensor Cable Entry Gland

Disclaimer

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Revision History

Revision	Date	Changes
1.0	07/08/2018	First Release.



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