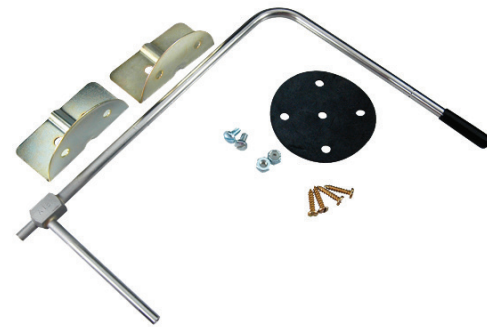


AA18, AA19 & AA20

Stainless Steel Pitot Tubes For Use With EP Series Differential Pressure/Air Velocity Transducer



Product Description

The AA18, AA19 and AA20 stainless steel pitot tubes are constructed from corrosion resistant stainless steel with permanently etched insertion depth graduations for a lifetime of service. The static pressure port is parallel to the sensing tube to allow quick, easy alignment of the tube with air flow. A universal model fits the user supplied 3/4" schedule 40 pipe in any length.

These pitot tubes are designed to meet ASME "Fluid Meters" 6th Ed, ANSI/AMCA 210-99, ANSI/ASHRAE 51-1999, and British Standard 1042.

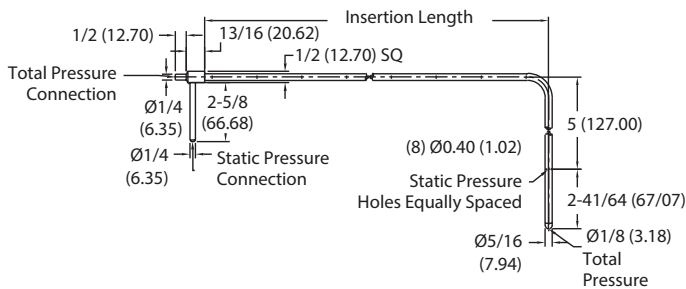
Features

- Low sensitivity to misalignment up to 15 degrees
- No calibration needed due to ASHRAE tip design
- Silver soldered connections for leak-proof operations
- Rated to 1500 °F (815.5 °C)

Applications

- Monitor or control air velocity or air flow when combined with differential pressure gauge, switch or transmitter

Dimensions in. (mm)



Available Products

Insertion Length

AA

- 18 = 8-5/8 in. (21.91 cm) velocity duct probe, 5/16 in. (0.79 cm) diameter
- 19 = 12-5/8 in. (32.07 cm) velocity duct probe, 5/16 in. (0.79 cm) diameter
- 20 = 18-5/8 in. (47.31 cm) velocity duct probe, 5/16 in. (0.79 cm) diameter

Example:

AA

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