



Ampliflow Air Velocity Sensor AMP Series

DESCRIPTION

The **AMP Series Ampliflow Air Velocity Sensor** is designed to measure high or low velocity air flow in duct systems. The design of the **Amp Series** allows it to amplify the velocity pressure by a factor of three, which, in turn, allows very low air flow velocities to be accurately measured. Sensing holes along the length of the tube yield an average velocity pressure reading for greater accuracy. The simple design of the **Amp Series** allows quick, easy installation in new or existing ductwork.

FEATURES

- Multipoint readings for average velocity pressure
- Simple installation
- Rugged, extruded aluminum construction
- Double taps allow field check connections
- Three-to-one ratio pressure signals
- Adaptable to round, square, or oval ducts
- 1/4" nipples for 3/8" OD tubing

