

# I-PRESS SERIES

Air Gage & Differential  
Pressure Transducers



**INTEC**  
CONTROLS  
A Wilson Mohr Company

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USA

# SUPERIOR AIR PRESSURE DETECTION

"Multiple ranges; high resolution to fit any application."

... No compromise needed!"

To measure gage or differential pressure of air or inert non-conductive gases in VAV, fan-coil, duct systems and other HVAC equipments

## INSTALLATION

- Easy surface-mount w/integrated mounting feet, some models for DIN rail-mount
- Very compact size
- 24 VAC or 24 VDC power supply

## SERVICE & SUPPORT

- Maintenance-free
- Free engineering support
- 2-year warranty

## FEATURES

- Various models available with ranges
  - From 0-0.1"WC to 0-12"WC and 0-0.5 PSI to 0-30 PSI
  - Split ranges from -0.25/+0.25"WC to -1.0/+1.0"WC
- Specific signal per model, i.e.,
  - 1-5 VDC, 1-6 VDC, 1-10 VDC, or 2-10 VDC
  - 4-20 mA, 2-wire, loop-powered or 4-20 mA, 3-wire
- High full scale accuracy, 1%, 0.75%\* or 0.25%\*  
\* w/auto-zeroing
- Temperature compensated, signal conditioned
- Calibrated and traceable to NIST
- Long-life sensor and low power consumption

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