



T8041 CO₂ Duct Mount Transmitter

GE Sensing & Inspection Technologies is excited to announce the release of a new generation of Telaire CO₂ transmitters targeting indoor air quality and energy conservation applications.

The Ventostat® T8041 duct mount CO₂ transmitter offers

accuracy and versatility at an affordable price. This exceptional product line touts an unobtrusive form factor that is easy to install, simple to use, and remains accurate over the expected life of the device using Telaire's patented ABC Logic™ (Automatic Background Calibration) technology.

{tab=Features}

- Simple installation (mounting hardware and instructions included)
- Ideally suited for larger HVAC return air ducts
- Offers standard 0-10 volt output Patented absorption infrared/gas
- Patented ABC Logic™ self-calibration system eliminates the need
- Gas permeable, water resistant diffusion filter prevents particulate
- Lifetime calibration guarantee

- Two probe lengths available

{tab=Applications}

CO

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transmitters can be used in a broad r

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concentration levels in buildings are

{tab=Specifications}

Measurement Range

0-2000 PPM factory calibrated

Duct Air Velocity

0 to 1500 ft/min (0 to 450 meter/min)

Temp Dependence

0.2% of full scale per °C

Stability