

# T3000 Series - Harsh CO<sub>2</sub>

The Telaire® T3000 series is a range of sensors designed to meet the specific needs of customers who require Carbon Dioxide measurement in harsh or difficult environments.

## Features

- Accurate carbon dioxide transmitter for HVAC control applications
- Easy mount with 2 external tabs.
- Rated up to IP67 (build dependent)
- Available with potting
- Different calibrations available up to 20% CO<sub>2</sub> concentration
- Analogue or digital output options
- Non-Dispersive Infra-Red measuring technology
- Sensors are shipped factory calibrated
- Accuracy for 10 year life
- Extended operating temperature range



## Applications

- Incubators medical and research.
- Public transport – Buses and Trains
- Commercial Refrigerators,
- Subway stations.
- Horticulture

## Ordering information

- Sample requests email [Danielle.M.Nelson@amphenol-sensors.com](mailto:Danielle.M.Nelson@amphenol-sensors.com)
- Technical support
  - EMEA/ASIA [Neil.S.Roberts@amphenol-sensors.com](mailto:Neil.S.Roberts@amphenol-sensors.com)
  - AMER [ivan.kustec@amphenol-sensors.com](mailto:ivan.kustec@amphenol-sensors.com)
- Pricing  
[Chris.Ranwell@amphenol-sensors.com](mailto:Chris.Ranwell@amphenol-sensors.com)

## Datasheet