





A US Manufacturer of: Pressure, Temperature, Load/Force/Torque, and Displacement Sensors

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Advantages of Stellar Technology's **Dual Output Pressure** and Temperature Transducers

- All welded stainless steel construction
- Separate outputs for pressure and temperature
- Analog (mV/V, 4-20 mA, 0-5 Vdc, 0-10 Vdc) or digital (CANbus, RS232, RS485) outputs
- Intrinsically safe and explosion proof designs available
- Customer specified probe lengths
- Customer specified process connections
- Customer specified electrical connections
- Vibration and shock protected
- Compact size

Benefits:

- · Reduced installation and operating costs
- Inventory reduction savings
- · Increased process measurements
- Space reduction
- · Compatibility with existing control systems
- · For digital bus installation -- dual addresses for one sensor installation
- No thermowell

Applications:

- Refineries and process plants
- Industrial automation and control
- · Onshore and offshore nitrogen skids
- · Oil and gas well stimulation equipment
- Gas compressors
- · Radiation laboratory control systems
- · Food processing systems
- Dynamometer test systems
- Engine diagnostics



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