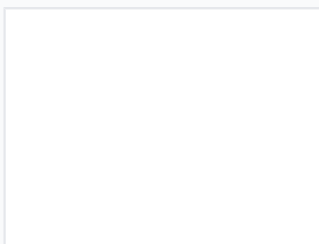


Pressure Transmitter for Industrial Applications

This pressure transmitter is designed for accurate and reliable pressure measurement in various industrial applications. Its stainless steel construction ensures durability and corrosion resistance.



ADDITIONAL IMAGES



Product Overview

High-Precision Industrial Pressure Transmitter

The T2000 series is a professional-grade pressure transmitter featuring a temperature-compensated ceramic sensor, laser-trimmed for superior span and offset accuracy. Its compact design allows for seamless integration into confined spaces, making it an ideal choice for automation, compressors, hydraulic pumps, and engine control systems. Built with a 1Cr18Ni9Ti stainless steel enclosure, this device offers exceptional durability in demanding industrial environments.

Key Performance Metrics

Technical Capabilities

0.5 % F.S

Accuracy

10 ms

Response Time

100 M Ω

Insulation Resistance

Operating Conditions

Temperature Tolerances

Environment	Range
Medium Temperature	-40°C to +100°C
Compensated	-10°C to +80°C
Storage	-50°C to +125°C

Technical Specifications

Pressure Type
Gauge Pressure

Output Signals

- 4-20mA (2 wire)
- 0.5-4.5V (3 wire)
- 0/1-5V (3 wire)
- 0-10V (3 wire)

Protection Rating

IP67

Process Connections

G1/4, NPT1/4, M20x1.5, G1/2, 7/16-20UNF