

## PRESSURE TRANSDUCER

Matherne Instrumentation's Pressure Transducer is a high-pressure, high-precision instrument designed specifically for oilfield service applications.

### FEATURES:

- Protected by a rugged, corrosion-resistant, stainless steel housing
- Operates with a supply power of 10-28 VDC
- Operates within an ambient temperature range of -45° to 185°F (-43° to 85°C)
- Standard 4 or 6 pin connectors available (Special connectors available upon request)
- Standard 5,000, 10,000, 15,000, and 20,000 psi pressure options
- Available for H<sub>2</sub>S sour service applications
- Intrinsically safe design with safe operation in Class 1, Division 1, Group A, B, C and D

### ADVANTAGES:

- *Designed to function free from routine or scheduled maintenance.*
- *Light weight and easily handled with optional carrying handle.*
- *Quick turnaround for recertification and repair from a Matherne Instrumentation facility*
- *Can be used with DAQ systems, digital pressure gauges and analog meters.*

### ORDERING SPECIFICATIONS:

- Pressure Range
- Output Requirements
- Length of Cable (if required)
- Connector (4 or 6 pin)
- Type of Hammer Union



15,000 PSI Pressure Transducer