

# Engine Testing

## Fuel Pressure XTL-123B-190(M)

- Easy Installation
- Patented Leadless Technology
- High Natural Frequency
- 10-32 UNF or M 5 x .8 Thread
- Wide Temperature Range
- Compatible With All Automotive Fluids

## Oil Pressure ETM-634-312(M)

- Smallest High Performance Amplified Transducer Worldwide
- Patented Leadless Technology
- High Temperature Electronics 365°F (185°C)
- Rugged Design Provides Compatibility With Most Corrosive and Conductive Materials
- High Over Pressure Capability
- Aerospace Quality Components
- Designed and Engineered For Severe Environmental Conditions

## Coolant Pressure XTL-123C-190(M)

- Easy Installation
- Patented Leadless Technology
- High Natural Frequency
- 10-32 UNF or M 5 x .8 Thread
- Wide Temperature Range
- Compatible With All Automotive Fluids

## In Cylinder Pressure Measurement

### XTEL-CS-190

### ETL-CS-190

- Dynamic and Static Capability
- Patented Leadless Technology
- Operating Temperatures Up To 900°F (482°C)
- Excellent Long Term Stability Coupled With High Accuracy
- Proven Design Ruggedized Configuration Assembly
- High Bandwidth Amplifier (150 KHz) (ETL-CS-190 Series)

## Oil Pressure/Temperature ETL/T-312(M)

- Combined Pressure and Temperature Capability
- Patented Leadless Technology
- Robust Construction
- Excellent Long Term Stability

## Exhaust Pressure Measurement Intake Valve Measurement Water/Air Cooled Transducer

### ETL-179-190(M)

### ETL-173-190(M)

### ETL-4-235(M)

### EWCT-312(M)

- High Bandwidth Amplifier (150 KHz)
- 5VDC Output
- Patented Leadless Technology
- High Signal to Noise Ratio
- No Charge Amp Required  
No Special Cable Required
- Superior Thermal Protection
- Extreme Temperature Capabilities Such As Required In Exhaust Systems