

# CALIBRATION SERVICES

BRAEDEN OFFERS CALIBRATION UP TO 40,000 PSI

BRAEDEN OFFERS CALIBRATION SERVICES FOR ALL TYPES OF GAUGES AND SENSORS FOR ALL INDUSTRIES.

### **CUSTOMER CALIBRATION RECORDS**

EASILY ACCESSED THROUGH CLOUD BASED STORAGE ANYWHERE IN THE WORLD 24/7



### **NIST TRACEABILITY**

ALL TESTING CONFORMS TO NIST STANDARDS



## **INDUSTRIES SERVED**

- Oil & Gas
  - · On/ Offshore Domestic
  - · On/ Offshore International
- Refineries
- Pipelines
- Shipping
- Government
- Food and Beverage

# **CALIBRATION SERVICES AVAILABLE**

- Pressure Transducers
- Pressure Gauges
- Digital Pressure Gauges
- Chart Recorders
- Gauge Pressure
- Compound Pressure
- Absolute Pressure
- Differential Pressure

## **TESTING SERVICES AVAILABLE**

- Pressure Switch Testing
- Safety Relief Valve Testing
- Pressure Regulator Testing
- Hydraulic Leak Testing

braeden.com

1.877.721.4055



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### **MEASUREMENT CAPABILITIES**

- Pressure
  - 0-40,000 psi
  - 0-2,758 bar
  - Up To 0.02% FS Accuracy >20,000 psi (1,400 bar)
- Current
  - 4-20 mA
  - 0-20 mA
  - Range: +/-30mA
  - HART
  - Measure mA with 0.02%RD + 0.9 μA accuracy
- Voltage
  - 0-10 V
  - 0-5 V
  - mV/V
  - Range: +/-30VDC
  - Measure V with 0.02%RD + 0.9 mV accuracy
- Advanced Temperature Compensation

# WHERE DO WE CALIBRATE

- In house braeden locations
  - · Houston, Texas
  - · Lafayette, Louisiana
- Field service on-site location
  - Domestic
  - International



