# MP40 Flush Diaphragm Pressure Transducer



- Flush Diaphragm
- Amplified
- Stainless steel ports
- Connector electrical connections

# PERFORMANCE SPECIFICATIONS

## Pressure Ranges

0-5K,6K,10K PSI, gage pressure

(Proof Pressure: 150% to 180% of rated range)

### Accuracy

0.5% FS

#### Resolution

Below delectability

#### **Emperature Operating**

-40°C to 70°C (-40°F to 158°F)

#### Termination (std.)

Overall, teflon cables

# supply voltage

Excitation: 9 Vdc to 28 Vdc

Output: 4 mA to 20 mA, two-wire

# Performing Media

Liquid or gas compatible with 17-4 PH stainless steel

#### Overload-safe

150% over capacity

# Pressure port

1/2-14 NPT male/M20\*1.5 male

# Wetted parts material

17-4 Stainless steel

