

EL15

Flush Diaphragm Pressure Transducer



- ✓ Complete pressure sensing solution
- ✓ Flush Diaphragm
- ✓ Amplified
- ✓ Stainless steel ports
- ✓ Connector electrical connections

PERFORMANCE SPECIFICATIONS

Pressure Ranges

0-5, 100, 300, 500 psi

(Proof Pressure: 180% to 250% of rated range)

Accuracy

0.25% FS

Resolution

Below delectability

Emperature Operating

-40°C to 85°C (-40°F to 185°F)

Termination (std.)

62IN-12E-10-6P

supply voltage

Output	Input / Excitation
4 mA to 20 mA/0 Vdc to 5 Vdc	9 Vdc to 28 Vdc
0 Vdc to 10 Vdc	12 Vdc to 36 Vdc

Performing Media

Liquid or gas compatible with 17-4 PH stainless steel

Overload-safe

120% over capacity

Overload-burst

150% over capacity

Pressure port

1/2-14 NPT male, M20×1.5male

Wetted parts material

17-4 PH Stainless steel

Dimensions

