



**PX35 Series
mV/V Output**

0-15 to 0-30,000 psi
0-1 to 0-2,000 bar

1 bar = 14.5 psi
1 kg/cm² = 14.22 psi
1 Atmosphere = 14.7 psi
= 29.93 in-Hg = 760.2 mm-Hg
= 1.014 bar

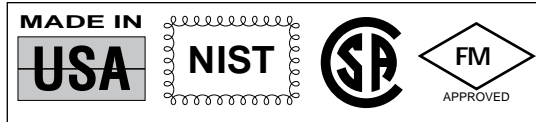
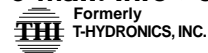
- ✓ FM and CSA Approved
Intrinsically Safe Standard
- ✓ All Stainless Steel
Construction
- ✓ Hermetically Sealed for
Harsh Environments
- ✓ Available in Gage, Sealed
Gage and Absolute Pressure

The OMEGADYNE™ PX35 Series are high accuracy, millivolt output, industrial pressure transducers. Their hermetically sealed, all stainless steel construction makes them suitable for the harshest environments. The PX35 is available in Gage, Sealed Gage or Absolute models. Ten feet of four conductor shielded cable is standard. A Bendix style connector is also available.

**For Sales and Service
In U.S.A. and Canada**
1-800-872-3963SM
1-800-USA-DYNE
International Customers Dial
(614) 965-9340
24-Hour FAX (614) 965-9438

OMEGADYNESM FAX
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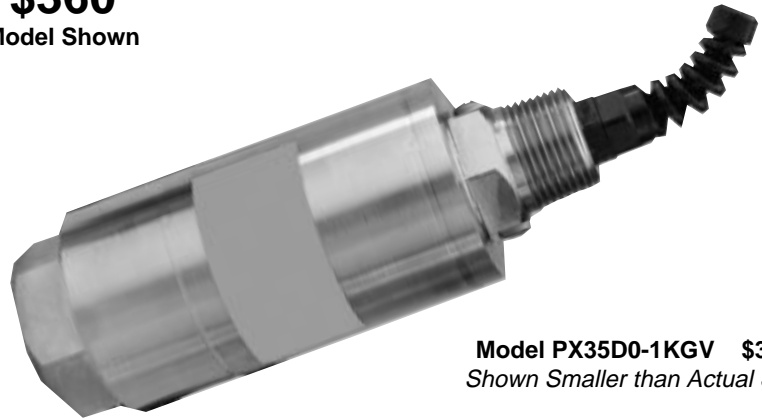
**SPEC SHEET
PX35D**

Interchangeable with
Model TH-LC

**ECONOMICAL MILLIVOLT OUTPUT
PRESSURE TRANSDUCER**

1/4 NPT Internal Fitting

\$360
Model Shown



Model PX35D0-1KGV \$360
Shown Smaller than Actual Size

➔ **Most Popular Models Highlighted** ◀ **Prices Shown in U.S. Dollars**

To Order: (Specify Model Number)			
Range (psi)	Model Number	Price	Compatible Meters
Absolute Pressure (All Ranges Available in Absolute Pressure)			
➔ 0-15	PX35D0-015AV	\$360	◀ INFP, INFCS
0-20	PX35D0-020AV	360	INFP, INFCS
0-30	PX35D0-030AV	360	INFP, INFCS
➔ 0-50	PX35D0-050AV	360	◀ INFP, INFCS
Gage Pressure (All Ranges Also Available in Sealed Gage Pressure)			
➔ 0-15	PX35D0-015GV	360	◀ INFP, INFCS
0-20	PX35D0-020GV	360	INFP, INFCS
0-30	PX35D0-030GV	360	INFP, INFCS
➔ 0-50	PX35D0-050GV	360	◀ INFP, INFCS
➔ 0-100	PX35D0-100GV	360	◀ INFP, INFCS
➔ 0-200	PX35D0-200GV	360	◀ INFP, INFCS
0-300	PX35D0-300GV	360	INFP, INFCS
➔ 0-500	PX35D0-500GV	360	◀ INFP, INFCS
➔ 0-1000	PX35D0-1KGV	360	◀ INFP, INFCS
0-2000	PX35D0-2KGV	425	INFP, INFCS
➔ 0-3000	PX35D0-3KGV	425	◀ INFP, INFCS
➔ 0-5000	PX35D0-5KGV	425	◀ INFP, INFCS
➔ 0-10000	PX35S0-10KGV	445	◀ INFP, INFCS
0-15000	PX35S0-15KGV	445	INFP, INFCS*
0-20000	PX35S0-20KGV	445	INFP, INFCS*
➔ 0-30000	PX35S0-30KGV	445	◀ INFP, INFCS*

* 4 Digit meter, counts in increments of 10.
Interchangeable with Model TH-LC Metric Ranges Available - Consult Engineering
To order Sealed Gage Pressure models, replace "G" in model number with "S" (no extra charge).
To order Absolute Pressure models replace "G" in model number with "A" (no extra charge).
Ordering Examples: 1.) PX35D0-3KSV is a 3,000 psi Sealed Gage pressure transducer, \$425. 2.) PX35D0-015AV is a 15 psi Absolute Pressure transducer, \$360.

