

All dimensions are in inches, unless otherwise noted. Also available in metric units.

PERFORMANCE SPECIFICATIONS (FSO is Full Scale Output)	
EXCITATION	14-40 VDC
OUTPUT	4-20 mA ±5% adjustable
ZERO BALANCE	4 mA ±5% adjustable
LINEARITY	±0.15% FS0
HYSTERESIS	±0.05% FS0
REPEATABILITY	±0.05% FS0
OPERATING TEMP RANGE	-50 to +250°F (-46 to +121°C)
COMPENSATED TEMP RANGE	+60 to +160°F (+15 to +71°C)
THERMAL EFFECTS on Zero on Span	±0.005% FS0/°F ±0.005% Reading/°F
PROOF PRESSURE	125% of rated pressure
BURST PRESSURE	170% of rated pressure
MATERIAL/WETTED PARTS	17-4 PH Stainless Steel

Capacity (psig)	Ordering Example
15,000	XPIH-1A-15KG
60.000	XPIH-1A-50KG

How to order XPIH - 1A - 15K G Pressure Reference Ex: G = Gage (psig) Range/Capacity Ex: 15K = 15,000 psi 25K = 25,000 psi Output Ex: 1A = 2 Wire 3A = 3 Wire



psi

max.

psi

Measuring ranges

0-15,000 to 0-60,000 psi



Features

- 4-20 mA Output
- Very High Capacities Available
- Zero and Span Adjustments
- · Integral High Pressure Fitting
- All Stainless Construction
- High Accuracy



Options

- Various Electrical Connections
- Improved Accuracy



Drawing

• 99-5560-0000