

# HIGH-ACCURACY ELECTRONIC BAROMETER



## PX02 Series

0 to 5 Vdc or 4 to 20 mA Output  
3 Ranges Available  
16 to 32 inHg – 406 to 813 mmHg  
26 to 32 inHg – 660 to 813 mmHg  
28 to 32 inHg – 711 to 813 mmHg

Starts at  
**\$705**



- ✓ High Accuracy
- ✓ Broad Compensated Temperature Range  
-18 to 66°C (0 to 150°F)
- ✓ FM Approved Intrinsicly Safe
- ✓ All Stainless Steel Construction
- ✓ Hermetically Sealed for Harsh Environments



PX02K1-26A5T, connector style, \$705, shown smaller than actual size.

PX02K0-26A5T-MB, cable style with mounting bracket, \$740, shown smaller than actual size.

- ✓ Cable or Connector Models
- ✓ Mounting Bracket Option
- ✓ Optional Pressure Ports to Fit Most Industrial Applications

**MOST POPULAR MODELS HIGHLIGHTED!**

### To Order (Specify Model Number)

Models with 1/16-20 Internal Connection and Bendix-Style Connector

RANGE			BAROMETER MODEL NO.	PRICE	COMPATIBLE METERS*
inHg	mbar	mmHg			
<b>0 to 5 Volt Output</b>					
16 to 32	542 to 1084	406 to 813	PX02K1-16A5T	\$705	DP41-E, DP25B-E, DP24-E
26 to 32	880 to 1084	660 to 813	PX02K1-26A5T	705	DP41-E, DP25B-E, DP24-E
28 to 32	948 to 1084	711 to 813	PX02K1-28A5T	705	DP41-E, DP25B-E, DP24-E
<b>4 to 20 mA Output</b>					
16 to 32	542 to 1084	406 to 813	PX02K1-16AI	\$725	DP41-E, DP25B-E, DP24-E
26 to 32	880 to 1084	660 to 813	PX02K1-26AI	725	DP41-E, DP25B-E, DP24-E
28 to 32	948 to 1084	711 to 813	PX02K1-28AI	725	DP41-E, DP25B-E, DP24-E

Comes with 5-point calibration.

\* See section D for compatible meters.

**Ordering Examples:** PX02K1-26AI-MB, 26 to 32 inHg calibrated electronic barometer with 1/16-20 internal connection, 4 to 20 mA output, Bendix connector and optional mounting bracket, \$725 + 35 = \$760. PT06F-10-6S, mating connector (not included), \$26.50.

PX02K1-28A5T-MB, 28 to 32 inHg calibrated electronic barometer with 1/16-20 internal connection, 0 to 5 Vdc output, Bendix connector and optional mounting bracket, \$705 + 35 = \$740. PT06F-10-6S, mating connector (not included), \$26.50.

### ACCESSORIES

OPTION	PRICE	DESCRIPTION
“-MB”**	\$35	Factory-installed mounting bracket
CM-4549	110	Reference Book: A Century of Excellence in Measurements, Standards, and Technology

\*\* Order with unit only.



