



### STANDARD

350ohm STRAIN GAGE INPUT  
 Large 5-DIGIT DIGITAL Display (0.8"High)  
 LED BAR GRAPHS - Process & Set Value  
 0-5000 and 0-10,000psi RANGE  
 HIGH/LOW/OFF ALARM RELAY  
 ALARM RELAY (NO/NC 240VAC, 5A)  
 90-260VAC Power  
 60" Flex Hose  
 1% ACCURACY  
 MANUAL ZERO  
 PROCESS VALUE RETRANS - 4-20mA

### OPTIONS

RETRANSMISSION OPTIONS :  
 0-5VDC      0-10VDC      0-20mA  
 OPTIONAL POWER 12-24VDC

**MG-IND P X**

**M X**

**X**

**X**

SCALE	
5	5,000psi
10	10,000psi

PV RETRANS	
M	4-20mA
0	0-10mA
1	0-20mA
5	0-5VDC
6	1-5VDC
10	0-10VDC

CABLE	
6	6ft
12	12ft
25	25ft

CONNECTOR	
6	6pin Bayonet
6S	6pin Screw
8	8pin Screw
BC	8pin Screw BC wiring

## SPECIFICATIONS - MG-IND

### 1. INPUT - PRESSURE TRANSDUCER

350ohm STRAIN GAUGE      3.33mV/V  
 EXCITATION VOLTAGE      10VDC  
 ACCURACY      +/-1%

### 2. ALARM OUTPUT

ALARM      5A/240VAC resistive NO/NC

### 3. RETRANSMISSION of PROCESS VALUE

CURRENT      4-20mA, 0-20mA, 0-10mA Max load 500 ohm  
 VOLTAGE      0-5VDC, 1-5VDC Max 20mA

### 4. POWER

RATING      85 - 265 VAC 50/60Hz      10VA max

### 5. ENVIRONMENTAL

OPERATING TEMP-10 - 50C  
 HUMIDITY      90% MAX  
 INSULATION      20M ohms minimum @ 500VDC  
 WEIGHT      300g