



Connects to Standard 6PIN Transducer

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

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

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