



## MP9610 - 1/4DIN Melt Pressure Kit

MPI Melt Pressure kits allows huge savings for new melt pressure applications.

### KIT includes Following:

- \* MP101 or MP201 Pressure Transducer
- \* MP9610 1/4DIN Melt Pressure Indicator (2Alarm)
- \* 25ft PVC Pressure Cable
- \* Hole Machining Kit (Optional)
- \* Drilling Instruction

## MP9610 - 1/4din Melt Pressure Indicator



### MP9610-PRR-

RETRANSMISSION of PROCESS VALUE	
M	4-20mA
0	0-10mA
1	0-20mA
5	0-5VDC
6	1-5VDC
10	0-10VDC

### STANDARD

350ohm STRAIN GAGE INPUT  
 SCALEABLE RANGE  
 2 CONFIGURABLE ALARMS  
 HIGH/LOW/OFF  
 AUTO / MANUAL CALIBRATION  
 MANUAL ZERO  
 LOCKOUT  
 PROCESS VALUE - RETRANS

## PRESSURE TRANSDUCER - 0.5%



OR



<b>MP1 X</b>	<b>X</b>	<b>P XX X</b>	<b>X</b>	<b>X</b>	<b>MP2 X</b>	<b>X</b>	<b>P XX X</b>	<b>X</b>	<b>X</b>
0 - 6"	1 - 3.33mV/V	1.5	M - Psi x1000	S - 6PIN BAYONET	0 - 6" x 18" FLEX	1 - 3.33mV/V	1.5	M - Psi x1000	S - STANDARD INCONEL
1 - 12"	2 - 2.5mV/V	3	B - BAR x100	8 - 8PIN SCREW	1 - 12" x 18" FLEX	2 - 2.5mV/V	3	B - BAR x100	C - CHROMIUM NITRIDE
		5	P - Mpa	B - BC WIRING	3 - 6" x 30" FLEX		5	P - Mpa	T - TITANIUM NITRIDE
		7.5		G - 6PIN SCREW	4 - 12" x 30" FLEX		7.5		I - INCONEL TIP & THREADS
		10					10		H - HASTELLOY
		15					15		3 - TRIPLE WEAR TIP
		20					20		

## TRANSDUCER CABLE



<b>MP-CAB - CONNECTOR</b>	<b>MATERIAL</b>	<b>PROTECTION</b>	<b>LENGTH(ft)</b>
<b>6B</b> - 6PIN Bayonet	<b>P</b> - PVC (105°C)	<b>N</b> - NONE	<b>12</b> - 12ft (3.6m)
<b>6S</b> - 6PIN Screw	<b>T</b> - Teflon (200°C)	<b>B</b> - 304SS Braid	<b>25</b> - 25ft (7.6m)
<b>8B</b> - 8PIN Screw	<b>F</b> - Fiberglass (400°C)	<b>H</b> - 303SS Armour	<b>50</b> - 50ft (15m)
<b>8BC</b> - 8PIN Screw (BC Wiring)			<b>Special</b>

## HOLE CUTTING KIT - optional



### PART # MP-CUT-1/2

All the Drills, Reamers and Taps required to drill a proper hole for standard transducers (1/2-20UNF).