

Melt Pressure Transducers



STANDARD FEATURES

- Interchangeable with Competitor's models
- Fluid filled system (or new pushrod design)
- 6pin Bayonet Connector
- 6" Stem with/without 18" Flex Hose
- 0.5% combined error
- 80% Output Calibration
- 750oF (400oC) Rating
- Ranges from 0-500 to 0-20,000psi
- Standard Diaphragm INCONEL

Melt Pressure Transducers- Standard

- * Mercury Filled for long term stability
- * Standard 3.33mV/V (opt 2.5mV/V)
- * 6pin or 8pin (SPECIFY)

MP101 - Rigid Stem



Part#	Pressure-psi
MP101-P3M-xS	3,000
MP101-P5M-xS	5,000
MP101-P7.5M-xS	7,500
MP101-P10M-xS	10,000

- * Standard 6" Stem

MP201 - Rigid + Flex



Part#	Pressure-psi
MP201-P3M-xS	3,000
MP201-P5M-xS	5,000
MP201-P7.5M-xS	7,500
MP201-P10M-xS	10,000

- * Standard 6" Stem + 18" Flex

MPJ01 - Rigid + Flex + TC



Part#	Pressure-psi
MPJ01-P3M-xS	3,000
MPJ01-P5M-xS	5,000
MPJ01-P7.5M-xS	7,500
MPJ01-P10M-xS	10,000

- * Standard 6" Stem + 18" Flex + J Thermocouple

Melt Pressure Transducers



Melt Pressure Transducer

MM - OEM TRANSDUCERS

- * Mercury Filled for long term stability
- * Standard 3.33mV/V
- * Optional Replaceable T/C J/K

MF - MERCURY FREE

- * Mercury-Free Filled System
- * 3.33mV/V (opt 2.5mV/V)
- * Optional Replaceable T/C J/K

MP1M - COMPACT TRANSDUCER

- * 3.5" MINI Style
- * 3.33mV/V

Melt Pressure Kits



Melt Pressure Kits

MPI melt pressure kits allow extruders to upgrade to a highly accurate and configurable melt pressure alarm and/or control system at an economical price.

Melt Pressure Accessories



Transducer Repairs

