



- PMC Designed
- High Quality Materials
- Precision Machining
- Standard Designs
- Flexible Solutions for Process Connections

PMC designs and manufactures a wide range of process connections for use with PMC pressure transmitters including the PMC Pneumatic Series PT and LT, Electronic Series PT/EL, MIN, MIN/S, and Versaline Series. These process connections are precision-machined from high-quality materials such as 316L and 303 Stainless Steel and PVC. Contact PMC to discuss your particular application and requirements.

Standard Weld-On Nipples

316L Stainless Steel construction. Exclusive PMC Sanitary Flush-mount or Double-ring (O-ring seal). Available in sizes for use with PMC 1" and 1½" transmitters.

Standard Threaded Nipples

316L Stainless Steel construction. PMC adaptor fittings; providing NPT Male process connections. Available in sizes for use with PMC 1" and 1½" transmitters.

Tri-Clamp

316L Stainless Steel construction. Available in 1", 1½", and 2" Tri-Clamp sizes.

Sanitary and Standard Flanges

316L Stainless Steel or PVC construction. 150 lb 316L SS flange with flush-mounted sanitary nipple. 150lb PVC flange with sanitary nipple designed for applications < 30 psi and 140°F provides excellent corrosion resistance. Flange sizes include 4", 3", 2", 1½", and 1"

Dummy Transmitter Plugs

Closes nipple stubs for service work or permanent shut-off. Flush-mount design, 303 SS or PVC. O-ring version includes Buna N o-ring seal, Sanitary versions include Teflon face seal ring.

Process Connections

■ PMC® Flush-Mount, Weld-On Nipples

Process Connections for 1" Electronic (MINI) and 1" Pneumatic Pressure Transmitters

Order Codes:

PT-07 SAN	Sanitary	PMC® Flush Mount Weld-on Nipple, 316L Stainless Steel
PT-07 SAN HC	Sanitary	PMC® Flush Mount Weld-on Nipple, Hastelloy
PT-07 SAN T	Sanitary	PMC® Flush Mount Weld-on Nipple, Titanium
PT-07	O-Ring Style	PMC® Flush Mount Weld-on Nipple, 316L Stainless Steel
PT-07 HC	O-Ring Style	PMC® Flush Mount Weld-on Nipple, Hastelloy C



Process Connections for 1½" Electronic and 1½" Pneumatic Pressure Transmitters

Order Codes:

LT-07 SAN	Sanitary	PMC® Flush Mount Weld-on Nipple, 316L Stainless Steel
LT-07 SAN T	Sanitary	PMC® Flush Mount Weld-on Nipple, Titanium
LT-07 SAN AV	Sanitary	PMC® Flush Mount Weld-on Nipple, Avesta 254 SMO
LT-07	O-Ring Style	PMC® Flush Mount Weld-on Nipple, 316L Stainless Steel
LT-07 HC	O-Ring Style	PMC® Flush Mount Weld-on Nipple, Hastelloy C

■ PMC National Pipe Thread Process Connections

NPTM - Process Connections for 1" Electronic (MINI) and 1" Pneumatic Pressure Transmitters

Order Codes:

PT-07 SAN S	San. Design	PMC® NPTM Connection, 316L Stainless Steel Threaded with ½" or 1" NPTM (Confirm thread size needed)
PT-07 S	O-Ring Style	PMC® NPTM Connection, 316L Stainless Steel Threaded with ½" or 1" NPTM (Confirm thread size needed)
PT-07 S Hc	O-Ring Style	PMC® NPTM Connection, Hastelloy C Threaded with ½" or 1" NPTM (Confirm desired dimension needed)



NPTM - Process Connections for 1½" Electronic and 1½" Pneumatic Pressure Transmitters, Gauges and Switches

Order Codes:

LT-07 SAN S	San. Design	PMC® NPTM Connection, 316L Stainless Steel Threaded with ½", 1" or 1½" NPTM (Confirm thread size needed)
LT-07 S	O-Ring Style	PMC® NPTM Connection, 316L Stainless Steel Threaded with ½", 1" or 1½" NPTM (Confirm thread size needed)

■ PMC Tri Clamp® Sanitary Process Connections

Order Codes:

PT-07 SAN TC1		1/1½" Tri Clamp® connection, 316L Stainless Steel for 1" Electronic (MINI) and 1" Pneumatic Pressure Transmitters.
LT-07 SAN TC2		2" Tri Clamp® connection, 316L Stainless Steel for 1½" Electronic and 1½" Pneumatic Transmitters, Gauges and Switches
LT-07 SAN TC2 Hc		2" Tri Clamp® connection, Hastelloy C for 1½" Electronic and 1½" Pneumatic transmitters, Gauges and Switches
LT-07 SAN TC2 W		2" Tri-Clamp® connection, 316L Stainless Steel with Welded Hastelloy C Diaphragm for 1½" Electronic Transmitters



■ PMC Dummy Plugs / Spuds

Order Codes:

PT-11 SAN	Sanitary	Stainless Steel Plug for 1" process connections (SANITARY)
LT-11 SAN	Sanitary	Stainless Steel Plug for 1½" process connections (SANITARY)
PT-11 & 1	O-Ring Style	Stainless Steel Plug for 1" process connections, Includes Stainless Steel Set Screw and Lock Washer
LT-11	O-Ring Style	PVC Plug for 1½" process connections

Contact PMC for other options
and accessories



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