PMC designs and manufacturers 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. PMC offers both standard and 3A Sanitary Process Connections. Contact PMC to discuss your particular application and requirements.

**3A Sanitary and 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.

**3A Sanitary 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 140ºF 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 S** Sanitary PM© Flush Mount Weld-on Nipple, 316L Stainless Steel
- **PT-07 SAN HC** Sanitary PM© Flush Mount Weld-on Nipple, Hastelloy
- **PT-07 SAN T** Sanitary PM© Flush Mount Weld-on Nipple, Titanium
- **PT-07 O-Ring Style** PM© Flush Mount Weld-on Nipple, 316L Stainless Steel
- **PT-07 HC O-Ring Style** PM© Flush Mount Weld-on Nipple, Hastelloy C

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

**Order Codes:**

- **LT-07 SAN S** Sanitary PM© Flush Mount Weld-on Nipple, 316L Stainless Steel
- **LT-07 SAN T** Sanitary PM© Flush Mount Weld-on Nipple, Titanium
- **LT-07 SAN AV** Sanitary PM© Flush Mount Weld-on Nipple, Avesta 254 SMO
- **LT-07 O-Ring Style** PM© Flush Mount Weld-on Nipple, 316L Stainless Steel
- **LT-07 HC O-Ring Style** PM© 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 PM© NPTM Connection, 316L Stainless Steel Threaded with ½” or 1” NPTM (Confirm thread size needed)
- **PT-07 S** O-Ring Style PM© NPTM Connection, 316L Stainless Steel Threaded with ½” or 1” NPTM (Confirm thread size needed)
- **PT-07 S Hc** O-Ring Style PM© 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 PM© NPTM Connection, 316L Stainless Steel Threaded with ½”, 1” or 1½” NPTM (Confirm thread size needed)
- **LT-07 S** O-Ring Style PM© 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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