

**PMC Engineering, LLC**

11 Old Sugar Hollow Road, Danbury, CT 06810 U.S.A

Tel: (203) 792-8686 Fax: (203) 743-2051

Website: www.pmc1.com Email: sales@pmc1.com

**PMC LEGACY SERIES Ordering Code**

**Flush-Mount, Weld-On Process Connections**

**PMC Configurator**

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|--|--|
| <b>Process Connection for 1" Diaphragm Diameter Electronic (Min) and Pneumatic PT Pressure Transmitter:</b>          |  |
| <b>Nipples:</b>  | Flush Mount Weld-on Nipple, 316L Stainless Steel <b>PT-07-SAN</b>          |
|  | O Ring Style Flush Mount Weld-on Nipple, 316L Stainless Steel <b>PT-07</b> |
| <b>Process Connection for 1½" Diaphragm Diameter Electronic and Pneumatic LT Transmitters, Gauges &amp; Switches</b> |  |
| <b>Nipples:</b>  | Flush Mount Weld-on Nipple, 316L Stainless Steel <b>LT-07-SAN</b>          |
|  | O Ring Style Flush Mount Weld-on Nipple, 316L Stainless Steel <b>LT-07</b> |

**National Pipe Thread Process Connections**

**PMC Configurator**

|   |  |
|---|--|
| <b>NPTM - Process Connection for 1" Diaphragm Diameter Electronic (MINI) and Pneumatic Pressure Transmitter:</b>              |  |
| <b>SAN Design:</b>  | National Pipe Thread/Male Connection, 316L Stainless Steel<br>Threaded with 1" NPTM <b>PT-07-SAN S</b><br>Threaded with ½" NPTM <b>PT-07-SAN S (½")</b>  |
| <b>O-Ring Style:</b>  | National Pipe Thread/Male Connection, 316L Stainless Steel<br>Threaded with 1" NPTM <b>PT-07-S</b>   |
| <b>NPTM - Process Connection for 1½" Diaphragm Diameter Electronic, Pneumatic Transmitters and Seal Gauges &amp; Switches</b> |  |
| <b>SAN Design:</b>  | National Pipe Thread/Male Connection, 316L Stainless Steel<br>Threaded with 1½" NPTM <b>LT-07-SAN S</b><br>Threaded with 1" NPTM <b>LT-07-SAN S (1")</b> |
| <b>O-Ring Style:</b>  | National Pipe Thread/Male Connection, 316L Stainless Steel<br>Threaded with 1 ½" NPTM <b>LT-07-S</b>   |

**Tri Clamp Process Connection Adapters**

**PMC Configurator**

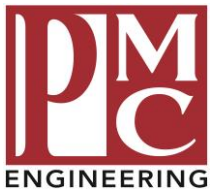
|                           |  |
|---------------------------|--|
| <b>Tri Clamp Adapter:</b> | 1/1 ½" Tri Clamp connection, 316L Stainless Steel <b>PT-07-SAN TC1</b><br>For 1" Diaphragm Diameter Electronic (MINI) and Pneumatic Transmitters |
|                           | 2" Tri Clamp connection, 316L Stainless Steel <b>LT-07-SAN TC2</b>   |
|                           | 2" Tri Clamp connection, Hastelloy C <b>LT-07-SAN-TC2-Hc</b><br>For 1 ½" Diaphragm Diameter Electronic and 1 ½" Pneumatic Transmitters           |

**Dummy Plugs/Spuds**

**PMC Configurator**

|                      |  |
|----------------------|--|
| <b>SAN Design:</b>   | Stainless Steel Plug for PT-11-SAN Process Connections <b>PT-11-SAN</b><br>Stainless Steel Plug for LT-11-SAN Process Connections <b>LT-11-SAN</b>   |
| <b>O-Ring Style:</b> | Stainless Steel Plug for PT-07 Process Connections <b>PT-11 &amp; 1</b><br>Includes Stainless Steel Set Screw and Lock Washer<br>DR Style Stainless Steel Plug for LT-07 Process Connections <b>LT-11 SS</b> |

Items listed within this list include a discount on our PMC Original Patented Flush-mount process connections, adapter fittings, dummy plugs, and other items ordered with or in direct support of PMC Flush-Mount instrumentation. Contact factory for pricing if purchasing these items separately.



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**Flange Adapters - Extended Diaphragm Assembly - Dip Tube Adapter (Stainless Steel)**

**Flange Adapters**

**PMC Configurator**

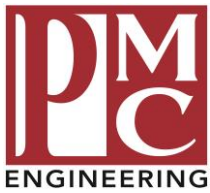
| PT - for 1" Diaphragm Transmitters                    |  |
|---|--|
| Stainless Steel Flanges:                              | 1" 316L Stainless Steel Flange <b>PT/SAN-FMS1</b>    |
|   | 1½" 316L Stainless Steel Flange <b>PT/SAN-FMS1.5</b> |
|   | 2" 316L Stainless Steel Flange <b>PT/SAN-FMS2</b>    |
|   | 3" 316L Stainless Steel Flange <b>PT/SAN-FMS3</b>    |
|   | 4" 316L Stainless Steel Flange <b>PT/SAN-FMS4</b>    |
| PVC Flanges: With 316L SS Flush Connection Insert     | 1" PVC Flange <b>PT/SAN-PVC1</b>                     |
|   | 1½" PVC Flange <b>PT/SAN-PVC1.5</b>                  |
|   | 2" PVC Flange <b>PT/SAN-PVC2</b>                     |
|   | 3" PVC Flange <b>PT/SAN-PVC3</b>                     |
| LT - for 1½" Diaphragm Transmitters                   |  |
| Stainless Steel Flanges:                              | 1" 316L Stainless Steel Flange <b>LT/SAN-FMS1</b>    |
|   | 1½" 316L Stainless Steel Flange <b>LT/SAN-FMS1.5</b> |
|   | 2" 316L Stainless Steel Flange <b>LT/SAN-FMS2</b>    |
|   | 3" 316L Stainless Steel Flange <b>LT/SAN-FMS3</b>    |
|   | 4" 316L Stainless Steel Flange <b>LT/SAN-FMS4</b>    |
| PVC Flanges:: With 316L SS Flush Connection Insert    | 1" PVC Flange <b>LT/SAN-PVC1</b>                     |
|   | 1½" PVC Flange <b>LT/SAN-PVC1.5</b>                  |
|   | 2" PVC Flange <b>LT/SAN-PVC2</b>                     |
|   | 3" PVC Flange <b>LT/SAN-PVC3</b>                     |
| PVC Flanges: With Hastelloy C Flush Connection Insert | 1" PVC Flange <b>LT/SAN-PVC1 HC1</b>                 |
|   | 1½" PVC Flange <b>LT/SAN-PVC1.5 HC1.5</b>            |
|   | 2" PVC Flange <b>LT/SAN-PVC2 HC2</b>                 |
|   | 3" PVC Flange <b>LT/SAN-PVC3 HC3</b>                 |

**Extended Diaphragm**

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| <b>Extended Diaphragm - for use with SAN CV version Flush Diaphragm Electronic Transmitters. Tank and Vat Applications</b> |  |
|  | 3" Flanged Stainless Steel Extension <b>LT CV/CX</b> |
|  | *2", 4", 6" extension available                      |

**Stainless Steel Dip Tube Adapter**

|   |                    |
|---|--------------------|
| <b>Stainless Steel Dip Tube Adapter - (order PT/EL SAN-CV or SMT PT/EL SAN-CV Transmitter separately)</b> |                    |
|   | <b>LT-SAN-DTA</b>  |
| <b>Tube Wrench - Use with Dip Tube Adapter and Flanged Extensions</b>                                     |                    |
|   | <b>PT-EL-TI-03</b> |



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**Tools**

**PMC Configurator**

|   |  |
|---|--|
| <b>Welding Mandrels</b>                                     |  |
| <b>SAN Design:</b>  | For 1" Nipples <b>PT-07-SAN MDL</b><br>For 1½" Nipples <b>LT-07-SAN MDL</b>  |
| <b>O-Ring Style:</b>  | For 1" Nipples <b>PT-07-MDL</b><br>For 1½" Nipples <b>LT-07-MDL</b>  |
| <b>Tapping Kits</b>   |  |
|   | For PT-07 SAN Flush Mount Process Connections <b>PT-07-SAN-CTK</b><br>For LT-07 SAN Flush Mount Process Connections <b>LT-07-SAN-CTK</b> |
| <b>Test Nipples for Electronic Transmitters/Seal Gauges</b> |  |
|   | <b>PT-TN</b><br><b>PT-SAN-TN</b><br><b>LT-TN</b><br><b>LT-SAN-TN</b>   |
| <b>Test Nipples for Pneumatic Transmitters</b>              |  |
|   | <b>PT-TN &amp;S</b><br><b>PT-SAN-TN &amp;S</b><br><b>LT-TN &amp;S</b><br><b>LT-SAN-TN &amp;S</b>   |

**Accessories**

**PMC Configurator**

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|--|--|
| <b>Moisture Barrier Breather Vent Fitting - quantity pricing available</b> |  |
|  | With Stainless Steel Mesh <b>PMC-VF-SS</b>                       |
| <b>Moisture Protection for vented cable transmitters. CV/P and CV/T</b>    |  |
|  | Moisture Protection Vent Filter (Desiccant Tube) <b>MP10</b>     |
|  | Moisture Protection Reference Volume (PMC Exclusive) <b>MP11</b> |
|  | Dri-Box Cable Termination Enclosure <b>TE10</b>                  |
|  | Maintenance Free Cable Termination Enclosure <b>TE11</b>         |
|  | <i>Consult PMC for additional protection options</i>             |

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|--|--|
| <b>Bracket Assemblies</b>                | Stainless Steel Bracket for Remote Electronic Transmitters <b>BKTA</b> |
| <b>Seal Face Gasket - Teflon</b>         | Seal Face Gasket for PT-07 SAN Transmitters <b>PT-15-SAN</b>           |
|  | Seal Face Gasket for LT-07 SAN Transmitters <b>LT-15-SAN</b>           |
| <b>Stainless Steel Tags</b>              | Stainless Steel Identification Tag <b>SS Tag</b>                       |
| <b>Flowmeter (pneumatic transmitter)</b> | For checking air supply <b>PT-FM/LT-FM</b>                             |