

INTRODUCTION

For installation of a 3-way manifold onto a differential pressure transmitter.

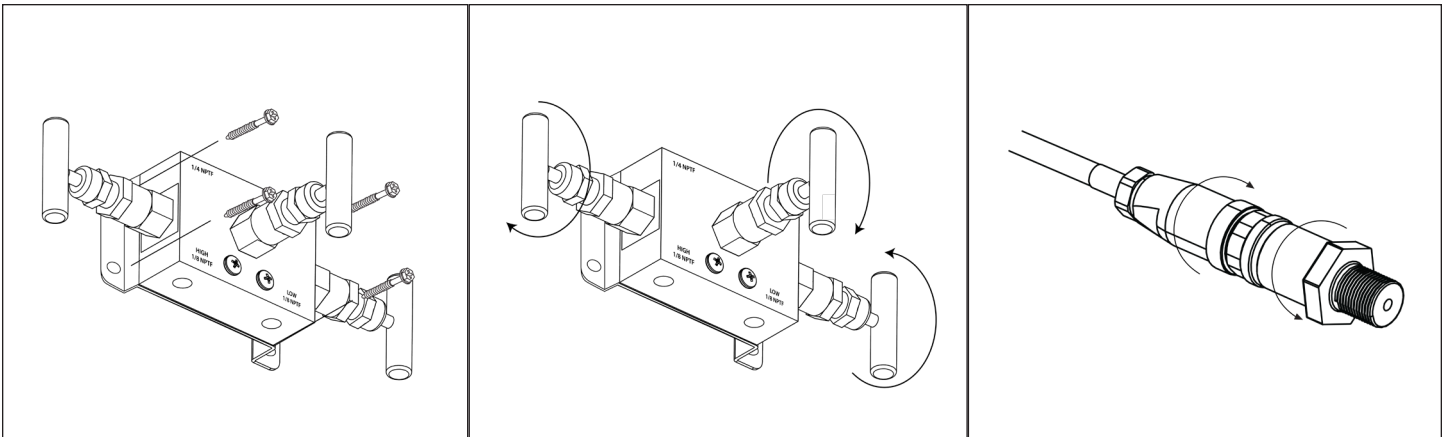
BEFORE INSTALLATION

Read these instructions carefully before installing and commissioning. Failure to follow these instructions may result in product damage. Do not use in an explosive or hazardous environment, with combustible or flammable gases, as a safety or emergency stop device or in any other application where failure of the product could result in personal injury. **Do not exceed the device ratings.**

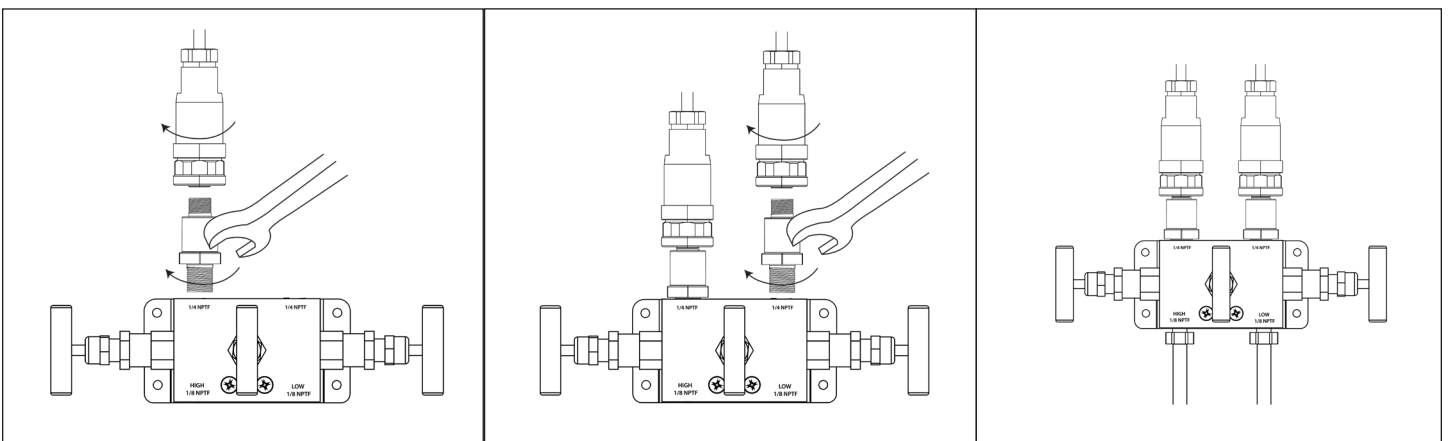
NOTE

Use of Teflon tape is recommended on all connections to prevent leaks. Take care not to mix HIGH and LOW sensors

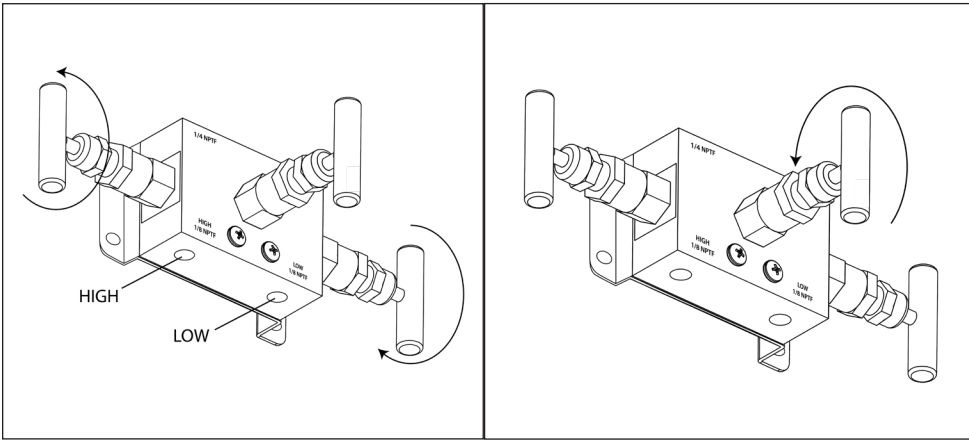
INSTALLATION



- 1** Install manifold on a flat surface using the 4 mounting holes. Screws not included
- 2** Make sure all valves are in the closed position by rotating all handles clockwise until closed.
- 3** Detach the "High" sensor from the cable.



- 4** Screw sensor into the high port on the top of the manifold as marked. Re-attach cable.
- 5** Detach the "Low" sensor from the cable (As shown in Step 3) Screw into the low port on the top of the manifold as marked. Re-attach cable.
- 6** Attach High and Low pressure lines on the bottom of the manifold as marked.



7 Open High and Low valves fully by rotating counter-clockwise

8 Open Equalization valve by turning counter-clockwise. Visually check for leaks

SPECIFICATIONS

Material316 Stainless Steel
 Working Pressure.....6000 PSI
 Inlet Ports 1/8" NPTF
 Outlet Ports 1/4" NPTF

DIMENSIONS

