



Warden Fluid Dynamics

Assemblies to Customer Specifications

***Crimp settings**

The 1x1181-12VDC valve has 20AWG wire. Use the 20-18 wire size slot in crimper head. Set insulation crimp selector to setting "1".

Regulator bracket

18-025-003 bracket and nut. Install on regulator as shown.

Top port

Install BV-18 breather, do not over-tighten. No threads on sealant required.

***Wire leads**

Trim to 8 inches in length. Strip 3/16" - 1/4" insulation for crimping

Regulator inlet

95-4331-04 fitting faces straight up in final tightened position.

R07-100-RN4A

Apply loctite 545 to each plug supplied with regulator and install in gauge ports on each side.

23325 x 2 Hex nipple

Apply loctite 545 to threads and tighten into regulator outlet and into port #1 (IN) of valve.

MPT-32 Hose barb

Apply loctite 545 to threads and tighten into port #2 (OUT) of valve.

