Plug Valve Panel Mount Installation Instructions

1. Select the proper template (P4T or P6T). Use template to mark the location of the mounting bracket holes and the center hole. Drill holes to the required diameter and countersink depth shown on the template.

2. Place the mounting bracket around the valve body, then insert the top of the valve body through the center hole from the back of the panel.

3. Attach the mounting bracket to the panel using (2) 5/8 in. long screws. Make sure the body is oriented as desired, then tighten the screws with a 3/32 in. hex wrench until snug.

4. Affix indicator label to the front of the panel with the word OPEN over the outlet side of the body.

5. Place the handle on top of the handle coupling aligning the "flats". Fasten the handle to the coupling with the 1/2 in. long screw. Carefully tighten the screw with a 3/32 in. hex wrench until handle is secure.

6. Align the cap with the handle then snap the cap into place on top of the handle.

7. Test the valve for proper operation.

Plug Valve Panel Mount Retrofit Instructions

1. Relieve system pressure to existing valve.

2. Remove snap ring from bottom of plug using snap ring pliers and discard. Remove plug/handle subassembly from valve body by lifting straight up on handle.

3. Remove plastic protective sleeve from the new plug/coupling subassembly. Insert subassembly into the valve body with the subassembly oriented as shown below.

4. Install new snap ring into the groove in the bottom of the plug using snap ring pliers.

5. Follow steps 1 through 7 for Plug Valve Panel Mount Installation Instructions to complete the installation.

Translations are available on www.swagelok.com.