



## **Installation Instructions Open Channel Spray Ring**

These instructions describe what is necessary for installation of an open channel spray ring.

The spray ring has been designed to fit between standard (ANSI B16.5) flanged sight windows. The entire Bolt-On Sight Window unit must be unbolted from the flange before the spray ring can be installed. Following is the recommended procedure for installation of the spray ring:

- 1) Remove bolts and separate the Sight Window from the flange.
- 2) Remove the flange gasket and scrape any remaining gasket material from the metal. It is important that the faces of the flanges be cleaned down to the metal because the gaskets that seal the spray ring rest upon these and for proper sealing, a clean seating surface is necessary.
- 3) Place a 1/16" thick gasket on the flange face and place the spray ring (open channel facing downward) on the gasket.
- 4) Place a 1/16" thick gasket and the Sightglass assembly on top of the spray ring.
- 5) Before bolting the complete assembly together, make sure that the NPT connection is clear of the flange bolts.
- 6) Tighten the flange bolts to the recommended torque.

Contact the factory if there are any questions about the installation of the spray ring.