

Installation Instructions

1288000B

Curb Stop / Swing Check Valve Assembly

1-1/4", 1-1/2", 2" SS Curb Stop/Swing Check Valve FNPT

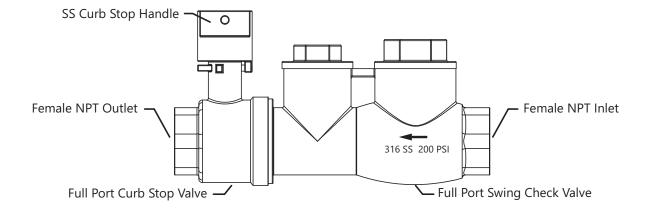
♠WARNING



INSTALLATION SHALL BE PERFORMED BY QUALIFIED PERSONNEL ONLY

Installation Procedure

- **1.** Verify correct orientation of the curb stop/swing check valve assembly. Confirm direction of flow as marked on the valve body and the orientation of the stop handle.
- **2.** Make NPT connections using two wraps of PTFE thread seal tape and/or use PTFE paste (*do not use petroleum based paste*).
- **3.** Tighten fittings using a properly sized wrench or strap wrench.
- **4.** Refer to the installation instructions for the connection kits to complete any compression connections to various pipe or tubing.



Pressure Sewer Applications

A redundant check valve assembly consisting of a curb stop and check valve must be installed between the pump discharge and the street main, as close to the public right-of-way as possible, on all pressure (force main) sewer installations to protect from system pressures. The curb stop valve is necessary to isolate the site from the pressure sewer while the check valve provides redundant protection against potentially detrimental backflow. All valves and fittings should be rated for at least 200 PSI service.

