

# FilterChem™ Gooseneck Faucets

## Installation & Operation Manual

### Installation

1. Hand-tighten the valve into the pipeline, then 1/4" turn past if possible. Do not over-tighten.
2. Determine the location for the faucet to be installed (make sure there is enough room to turn the valve, when applicable).
3. Drill a 1" hole through the surface of the preferred installation location.
4. Remove the locking nut and gasket from the threaded stem.
5. Place the stem through the pre-drilled 1" hole.
6. Place the gasket on the threaded stem, followed by the locking nut.
7. Hand-tighten the locking nut onto the threaded stem once the faucet is in the desired position, then 1/4" turn past if possible. Do not over-tighten.
8. Connect the supply line to the tip. Accepted tubing is 1/8" to 1/2" ID.
9. Open the valve momentarily, allowing the air to bleed out.

### Operation

- Check the chemical chart (if applicable) to ensure the valve is compatible with all chemicals in contact.
- Check temperature limits and do NOT exceed the maximum operating temperature.
- Do not exceed maximum operating pressure.
- Do not pump solids/sand through the valve; it will plug it up and cause premature wear.