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## Silicone Injection Option

- IMPROVE EFFICIENCY AND DECREASE INSTALLATION TIME
  - ENSURE A LEAK-PROOF SEAL - THE FIRST TIME!
  - REDUCE TOTAL AMOUNT OF SILICONE REQUIRED
- ELIMINATE CLEAN-UP TIME REMOVING SILICONE FROM TUB SURFACE

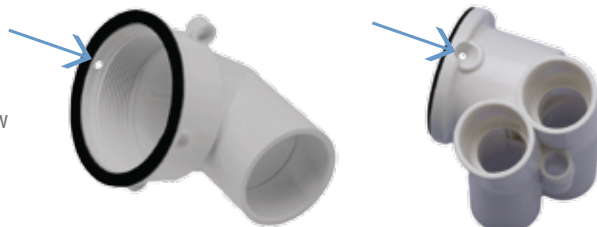
All Venturis and Suction Elbows offered by NuWhirl are available with an open silicone injection port option.

All Venturis with the Silicone Injection Option include a sealing gasket to ensure proper fit and leak protection

### How it Works

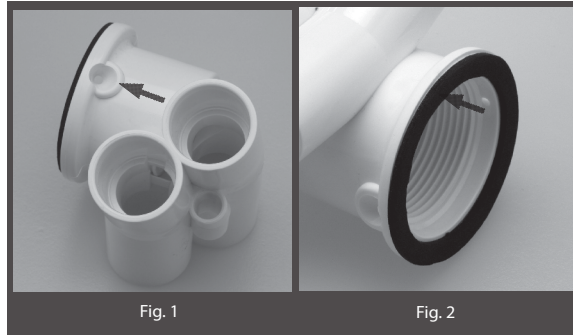
Place the silicone gun in one of the open ports, inject until silicone comes out the other port, and release the pressure from the gun. That's it! Your fitting is sealed!

**Detail**  
Injection Ports on  
Jet Venturi and Suction Elbow

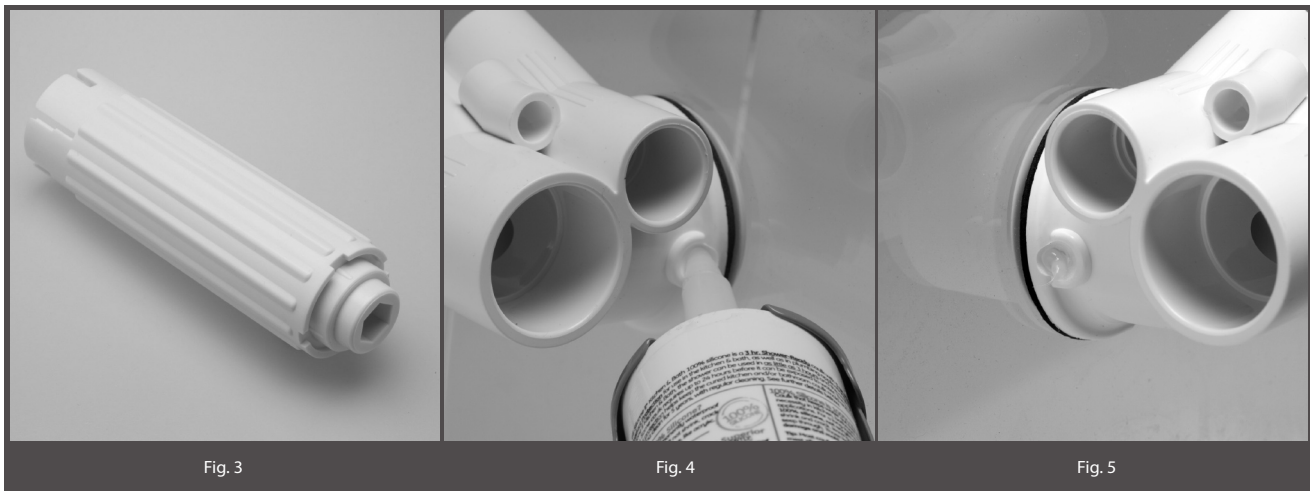




## Silicone Injection Product Instructions



Jet Venturis and Suction Elbows from NuWhirl Systems that include the **Silicone Injection** feature can be identified by two small openings diametrically opposed just behind the flange of the fitting (fig. 1) and by a black gasket on the flange itself (fig. 2).



### To use the Silicone Injection Feature:

- 1) Assemble the fitting (body and elbow or venturi) to the tub wall using the head tool (fig. 3) to "hand tight". Hand tight will be sufficient to compress the gasket and make a good seal with the back side of the tub. (Note: the best results will be achieved if the hole size is no more than 3/32" larger in diameter than the body being installed.)
- 2) Cut the tip of the silicone cartridge to have approximately 1/4" outside diameter.
- 3) In order for the silicone to flow and fill the cavity, it should be at room temperature, not too cold.
- 4) Either a hand-operated or pneumatic gun may be used to inject the silicone. For pneumatic guns an air pressure of 40-60psi will be suitable.
- 5) Insert the tip of the cartridge into one of the injection ports and apply pressure to fill with silicone (fig. 4). This process --may take 5 seconds or so until the silicone begins to exit the opposite port.
- 6) When the silicone does appear at the opposite port (fig. 5), release the pressure from the silicone gun and remove the gun from the port.
- 7) The fitting is sealed!