



Umbrella Valve Installation for Guzzler Pumps

The diagram below shows an exploded view of umbrella valves with valve stops and O-rings installed on Guzzler '400 style pump body.

Note that the umbrella valve is installed so that the valve stem points opposite to the direction of fluid flow. On the inlet side, the umbrella valve stem points away from the pump body; on the outlet port, the stem points toward the pump body.



Fluid Flow











