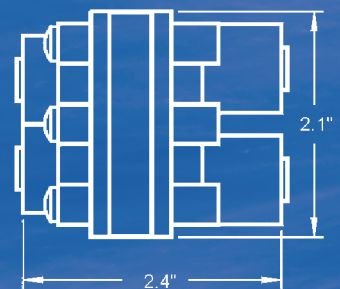


Aquatec offers a specially designed, non-electric Automatic Shut-Off Valve (ASV2000) for R.O. systems using our Permeate Pumps and a hydropneumatic storage tank. They are particularly beneficial in low to moderate usage applications, as when water is drawn a glass at a time, because they prevent the system both from needless overuse and from "TDS creep". These valves shut off the feedwater when the storage tank pressure reaches 90% of the feed pressure, where standard valves are set at only 67%. This higher setting increases the overall amount of stored water and improves flow rates from the faucet. The ASV2000 includes 1/4" John Guest fittings for ease of installation, and are popular both with OEMs (system builders) and as aftermarket upgrades for non-manifolded R.O. systems.



- **Designed specifically to maximize benefits associated with Aquatec's Permeate Pump**
- **Increases flow and pressure**
- **Increases storage tank capacity**
- **Improves water quality**
- **Extends membrane and diaphragm life**
- **Reduces TDS creep**



[For Additional Information, Please See the Applications Guide on Page 22](#)