



ITT

Aerospace Controls

Composite Potable Water Valve



Features

- Composite valve body
- 50% lighter in weight than stainless steel designs
- Zero leakage
- Endures freezing water conditions without performance degradation
- Modular design to allow for variety of fluid connections
- Electromechanical actuator available in composite or aluminum housings

The ITT Aerospace Controls all-composite motor operated potable water valve features superior mechanical properties, long term stability and up to 50% weight savings compared to stainless steel designs.

The composite potable water valve meets requirements for leakage, freezing water, vibration, shock, endurance and burst pressure.

The material is FDA-approved for potable water use.

Engineered for life