

Product Shear Valves

EBW® product shear valves immediately stop product flow in the event of fire or collision at the dispenser. A patented adapter shears upon impact, causing the poppet to seal on the valve body, preventing fuel spillage. If fire occurs, a fusible link releases the fulcrum arm, engaging the poppet.

HIGHLIGHTS

SPECIFICATIONS

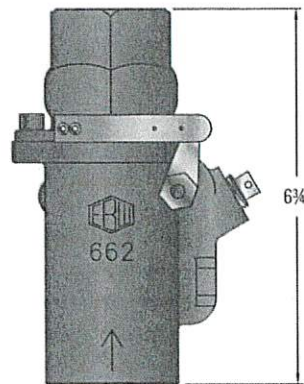
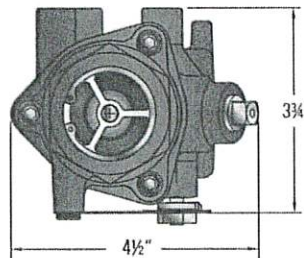
ORDER INFO

DOWNLOADS

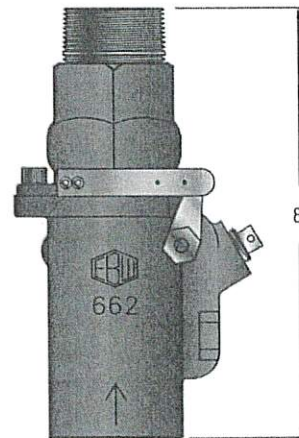
General

- Fusible link closes poppet at 165.0 °F (73.9 °C).
- Top and body material: E-coated cast iron
- Poppet and O-ring: Fluorocarbon
- Stem and poppet spring: Stainless steel

Dimensions



Female Double Poppet



Male Double Poppet

NFPA Warning

Annually test auto shut-off. Electrical supply to the submersible pump must always be disconnected before servicing meters, dispensers or emergency shut-off valves. Do not apply more than 50 psi to valve with poppet in its closed position. Valve seat and disc damage may occur.

Approvals/Certifications

- Meets NFPA 30A requirements.
- UL and ULC listed, UL 842A and 842B approved for E-85 alcohol/gas blends and Biodiesel.
- ATEX approved, SIRA 13ATEX9035U.