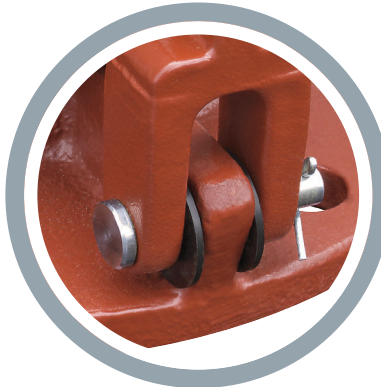
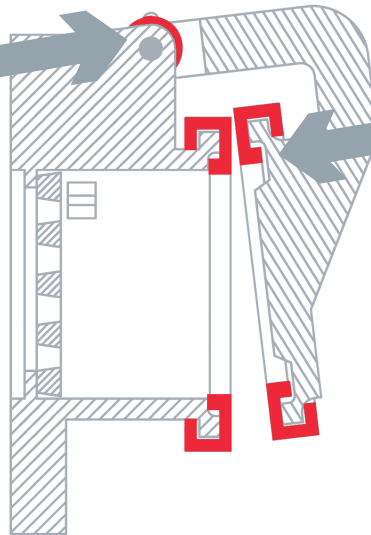


NO METAL-TO-METAL CONTACT

Pressure Relief Valves



UHMWPE ISOLATING WASHERS
prevent metal-to-metal contact between lid and valve body on our ductile iron wall-type valves.



QUADROSEAL GASKETS

Unique square design of Trumbull QuadroSeal Gasket surrounds casting on four sides to prevent separation. QuadroSeal design also prevents metal-to-metal contact that can cause seating surfaces of iron valves to corrode into a "frozen shut" position.

Alternate Design Wall-Type Pressure Relief Valve (as removed from service)

Flap was "frozen shut" by corrosion; the rim is caked with debris that has hardened.



Valve after being pried open.



RESULT:

Inoperable valves cannot relieve groundwater pressure, leading to structural damage to tanks.

METAL-TO-METAL CONTACT

Trumbull Manufacturing™ Wall-Type Pressure Relief Valve



RESULT:

Metal-to-metal contact is not possible between Trumbull seating surfaces!

It's because of our

QUADROSEAL
gaskets