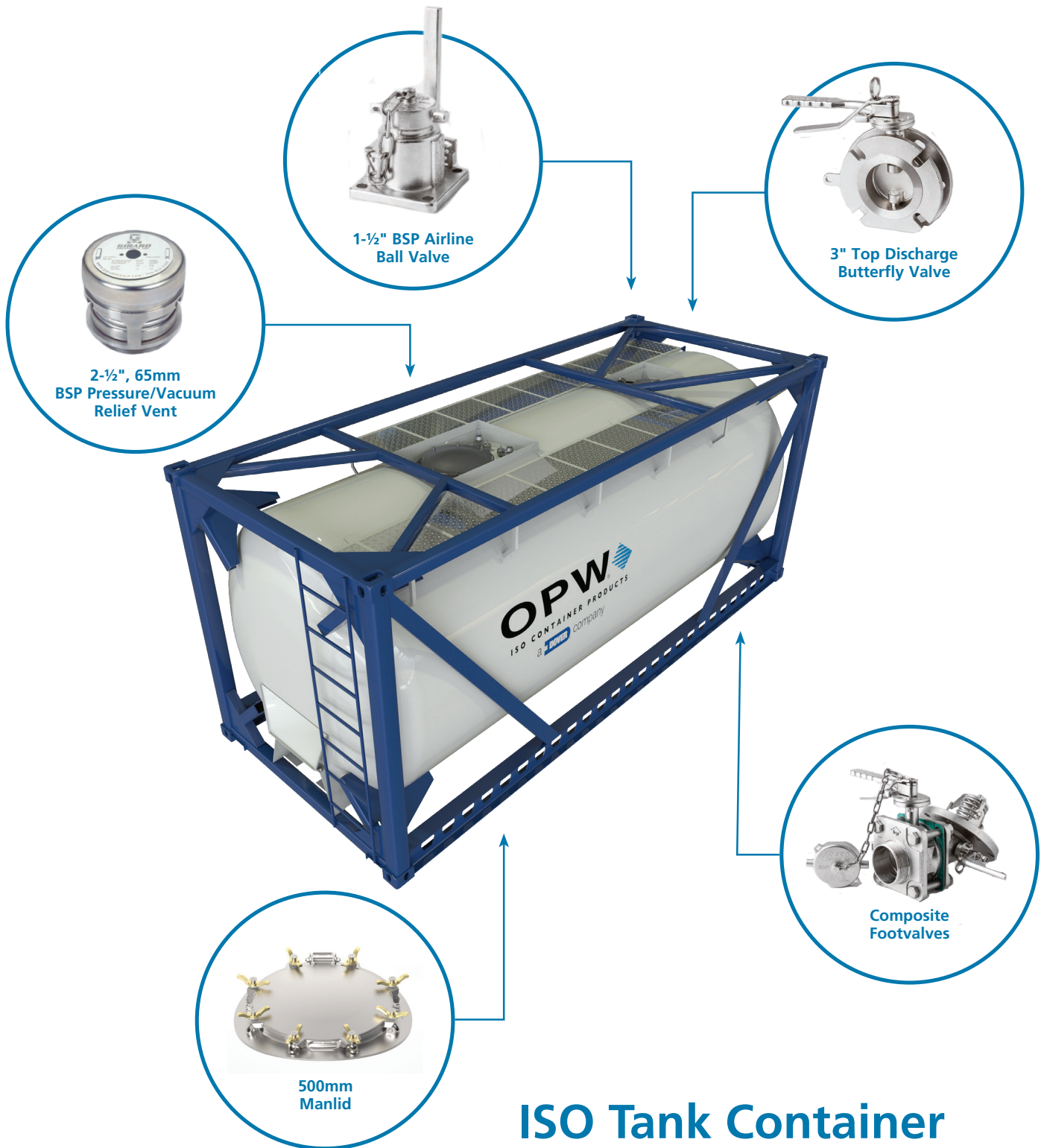




ISO CONTAINER PRODUCTS

a **DOVER** company



ISO Tank Container Solutions

ISO Tank Container Solutions



500mm Manlid

The 500mm Manlid assembly consists of a low profile neck ring welded to a compensating ring, with either 6 or 8 point fastening. Lids are electropolished, while neckrings are passivated and pickled for a corrosive-resistant, long-lasting finish.

- 8 point swing bolt bracketed dome manlid
- Low profile neckring welded to a compensating ring
- Lids are electropolished and neckrings are passivated and pickled
- Also available in 460mm



2-1/2", 65mm BSP Pressure/Vacuum Relief Vent

Stainless steel springs are heat treated and designed with a specific resistance load, making them ready to go right out of the box. Springs are formed with an exact straightness while under a pressure load, and a grinding process is added to ensure all springs are uniform.

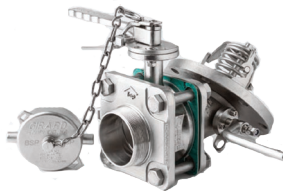
- Pressure / Vacuum or Pressure only styles available
- Hardened coil springs for extra durability
- Highest flow rate of any pressure relief vent through a 2" opening
- PTFE seals and O-Rings are interchangeable with other major brands



1-1/2" BSP Airline Ball Valve

The ball is equipped with a relief hole which faces the pressure side of the tank and allows effective communication with the pressure gauge while the valve is in the closed position. The relief hole also ensures there is no retention of product or build up of pressure inside the body.

- Gauge will continue to register tank pressure with valve in both the open or closed position
- Machined to accept a gauge guard to protect the gauge from damage
- Can be equipped with cable or hydraulic remote control to avoid having to climb on top of the tank
- Produced with heavy duty investment castings and with an electropolished finish



Composite Footvalves

- All contact parts are 316 stainless steel with PTFE seals
- Butterfly Valve has left hand operation with TIR and a facility for a padlock
- Eccentric Spigot Flange allows optimal flow rates while limiting trapped liquids
- 3" BSP Cap has straight threads that reduce galling when frequently removing and replacing Blanking Cap
- All gaskets, seals and O-Rings are standard sizes, made from PTFE materials, and interchangeable with other major brands



3" Top Discharge Butterfly Valve

Our Top Discharge Valves can be retrofitted into most existing top discharge arrangements on tanks up to 26,000 litres without the need for a recessed weld pad. The connection flange holes are slotted to allow connection to most known bolting pattern for common and uncommon tank weld pads.

- Designed to mount on top of container
- Top discharge assembly
- Integrally cast TIR locking tags for adding tamper evident seals
- Dual drilling to accept all available bolt patterns