

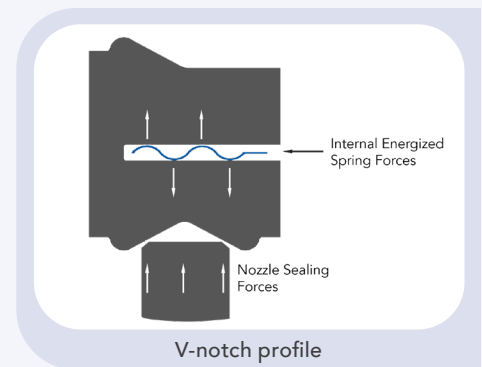
Unlocking the complexities of cargo tank manway sealing, VSP introduces the CargoTight gasket.

Using advanced corrugated insert technology, the CargoTight offers a long-lasting and eco-friendly solution. Meticulously engineered and rigorously tested, the CargoTight Type II is the premier choice in cargo tank manway sealing.



Advanced Technology, Unparalleled Protection

- ▶ FDA-approved, non-contaminating Virgin PTFE ensures universal chemical compatibility.
- ▶ V-notch™ design auto-centers CargoTight on the manway nozzle.
- ▶ V-notch and corrugated 316SS insert work together to enhance gasket durability and resist relaxation.
- ▶ Universal fit for all standard cargo tank manways.
- ▶ Easy to install and stays in place through utilizing interference fit.



VSP Technologies deploys a team of Engineers and Fluid Sealing Specialists who provide engineered solutions for your unique sealing requirements.

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COMPARED TO CONVENTIONAL CARGO TANK MANWAY GASKETS

- ▶ **No Delamination:** CargoTight is not a laminated design
- ▶ **No Seam:** One piece sealing element with no seams or joints
- ▶ **No Cut-Through:** CargoTight design protects against over compression damage common in other gaskets
- ▶ **Non Aging/Chemically Inert:** 100% PTFE sealing element - NO ELASTOMER'S
- ▶ **Consistent Hydro Test Performance:** Installed correctly it seals tight for continuous use

- ▶ **Easy Identification:** CargoTight tag remains firmly attached to the gasket and visible when lid is closed
- ▶ **Dual Purpose Tag:** CargoTight tag can be used to track the number of trips and as a lifting "tab" for easier gasket replacement



Pneumatic & Hydrostatic Test Results (Conforming to 49CFR 180.605)

Pneumatic Test 30 psig	Controlled Torque Assembly (60 ft-lbs)
1st Use	Pass
2nd Use	Pass
3rd Use	Pass
4th Use	Pass
5th Use	Pass
6th Use	Pass
7th Use	Pass

Hydro Test 52.5 psig	Controlled Torque Assembly (60 ft-lbs)	Conventional 2-lb Hammer Method
1st Use	Pass	Pass
2nd Use	Pass	Pass
3rd Use	Pass	Pass
4th Use	Pass	Pass

