

CycleTight®

CycleTight is specifically engineered for general purpose Tank Car manways. The proprietary, patented gasket design incorporates a 316SS corrugated insert encapsulated within a highly compressible expanded PTFE gasket.

CycleTight gaskets offer the broadest chemical compatibility range and successfully seals against uneven & rough surfaces.

Designed for Railcar Hinged Manways



500,000+ installed with ZERO reported NARs

- ▶ Bolt load holding material ensures bolts will not loosen as they do with a rubber gasket.
- ▶ Eliminates the need for retorque, saves time and money.
- ▶ Expanded PTFE (Virgin Teflon™) allows for universal chemical compatibility to standardize your fleet.
- ▶ 3 standardized sizes cover 90% of your fleet's lids resulting in reduced onsite inventory storage.
- ▶ Highly compressible material seals easily at a lower bolt load to achieve the tightest leak free flange possible.
- ▶ The corrugated insert compensates for temperatures fluxuation.



Combines the benefits of premium expanded PTFE & corrugated stainless steel into one superior gasket technology



CycleTight Optimized Density Profile for Engineered Performance and Reliability

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

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- A white rail tanker car with "RideTight" and "VSP technologies" branding. The car is shown from a side profile, highlighting its cylindrical body and multiple support legs. The "RideTight" logo is in blue script, and the "VSP technologies" logo is in blue and green. A small "VSP technologies" logo is also visible on the front of the car.