

Flanged Vacuum Relief Valves



1 1/2-Inch Flanged Vacuum Relief Valve

Part Number: VVN15S6RA107A



TANK CAR

Vacuum relief valves are an important safety feature on freight train tank cars. They help to protect people, property, and the environment from the dangers of hazardous materials transportation.

FEATURES & BENEFITS

- Threaded and flanged styles available with additional options such as filter screen and tamper evident caps.
- Cap and stem function independently.
- Non-cycling feature prevents valve from activating/cycling and product release in case of rollover derailment.
- Available in 1 1/2-inch and 2 1/2-inch sizes.
- Full-faced gasket prevents failure from positive pressure.
- Standard gasket materials: Buna-N, EPDM, Neoprene, Viton A.
- Other gasket materials available upon request.
- Tamper evident styles also available.
- AAR Approval # E-009034.



PREVENT TANK IMPLOSIONS

Vacuum relief valves open to allow air to enter the tank as it is emptied, preventing the pressure inside the tank from dropping too low and the tank from imploding.