

Pressure Vacuum  
Relief Valve Type ADR

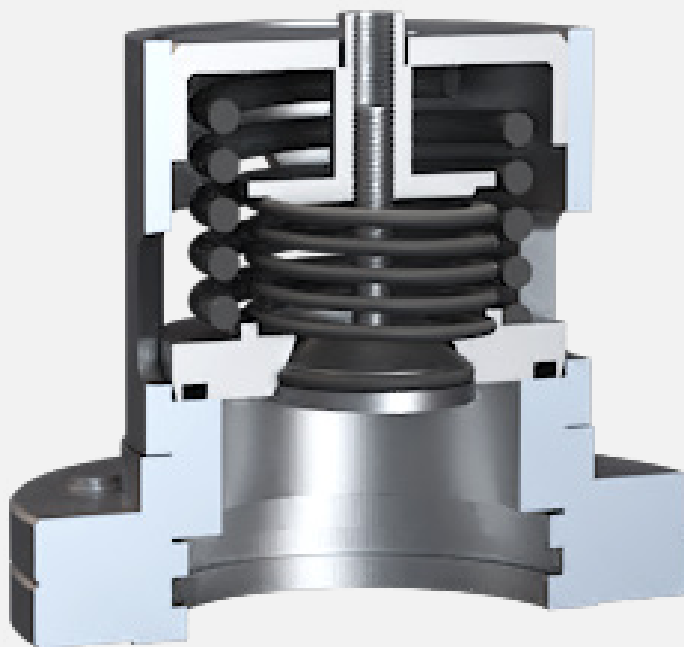


 **Storagetechnik**  
STORAGE TANK EQUIPMENT  
An Äger Brand



Äger

# Pressure Vacuum Relief Valve **TYPE ADR**



Certificates & Standards





# ADR Type

## Pressure Vacuum Relief Valves

Our first priority is always your safety and we are following related international standards. Our ADR Type PVRV is designed for the vehicles and tanks that carries dangerous goods and the all possible scenarios are considered by our experienced design and engineering teams. They are used for the Group 3 liquids.

Storagetech designs special pressure vacuum relief valves according to ADR, which means "European Agreement Concerning the International Carriage of Dangerous Goods by Road"

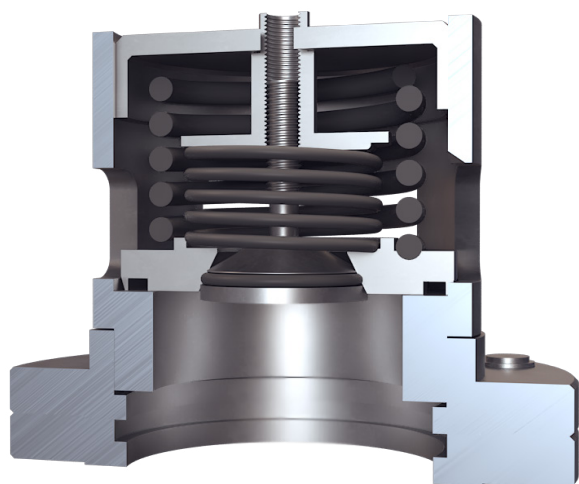
For the 2 sizes ADR type pressure vacuum relief valves (2" and 2.5"), our products are available.



# High Quality

## Material

We use stainless steel (316 L) and we add value to the steel. With our last technology equipment to process the stainless steel, we are obtaining satisfied results. At each part we prioritize to obtain long life and useful products, and we are promising the best outputs in this manner.







# International Standards & Certificate

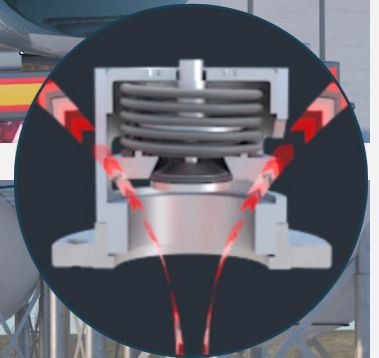


We are following the criteria for TPED Certification and we are being inspected according to TPED. This certificate covers two aspects:

- The assessment of conformity for tank vehicles, battery vehicles/wagons, multiple element gas containers, their valves and other accessories when appropriate
- The assessment of pressure receptacles, aerosol dispensers, small receptacles containing gas (gas cartridges) and fuel cell cartridges containing liquefied flammable gas

With this inspection, we are reaching the international quality standards.

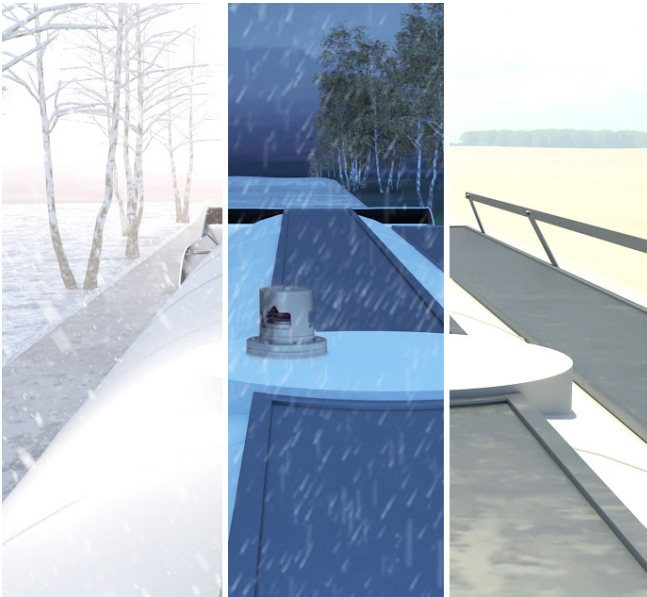
Another standard we follow is ISO 14129. This standard specifies the performance requirements and the critical dimensions of the breather device.





# Endurance

## Under Extreme Conditions



Storagetechnik ADR Type Pressure Vacuum Relief Valves are elaborately designed with the consideration of harsh conditions that dangerous goods carrying vehicles can meet. For this purpose, sample products are tested in various ways.

They are tested under different pressure values and different temperatures (-20 to +60 degree) Sample products are also exposed to tightness test.

Falling test is also applied. Sample products are dropped from 1.5 meters to the liquid and the results are observed.

Storagetechnik products are being served to the market after passing all these kinds of tests and approved by the authorized organizations.



# Designed

## for Different Needs

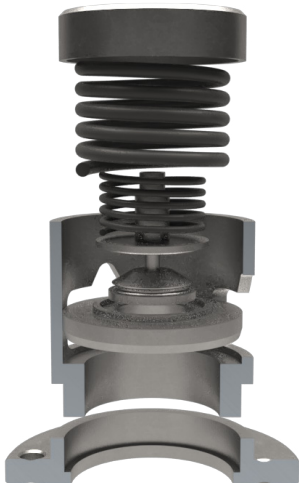


Main purpose of use of ADR Type Pressure Vacuum Relief Valves is to ensure security of the tanks and vehicles that carry the hazardous goods, such as flammable and explosive liquids. These tanks would be mobile or fixed and in both cases it works with 100% performance.



# Accessibility

## for Spare Parts



Spare parts are another issue when you desire the long lifetime and durability for your products. Storagetechnik ensures the spare parts availability and that turns out your products as usable during lifetime.



**35.000**  
SQUARE METER  
MANUFACTURING  
SPACE



**300+**  
EMPLOYEES



**40**  
YEARS  
OF EXPERIENCE



**4** MAIN  
OFFICE



**200+**  
DIVERSE RANGE  
PRODUCTS



**30+**  
INTERNATIONAL  
REPRESENTATIVES



**QUALITY**  
CERTIFICATES



**AT 4**  
REGIONS





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### brochure series

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