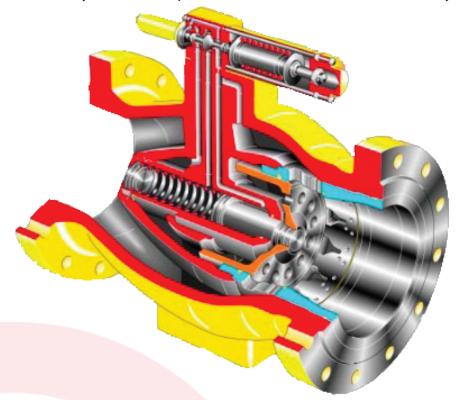




SURGE RELIEF SYSTEM - ADVANTAGES & APPLICATIONS

Our Surge Relief Systems are a total package solution to optimize your project and protect your valuable process media, and your most important assets – The Installation Safety.

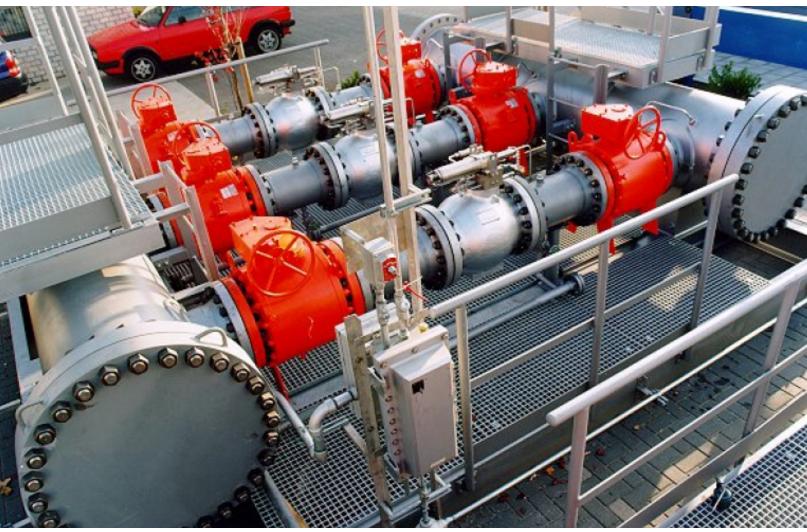


A Surge Relief System is designed to alleviate pressure in a pipeline that could cause damage to your skid components, equipment or employees if it remains unchecked. The pressure is caused when the velocity of your fluid changes quickly or suddenly, due to unforeseen circumstances such as an emergency shut down, having a pump trip, etc.

Having a surge relief system in place allows you to quickly relieve the pressure before it takes a toll.

- A valve that is fast-acting with high capacity needs to be installed
- This valve needs to be able to open very quickly to relieve surge pressure
- It needs to close quickly once the surge pressure has been mitigated and should not leak your precious fluid





Industries Served

- Midstream
 Separation
 Loading/Unloading Terminals
- Downstream
 O&G Refineries
 Storage Tanks

Applications

- Liquid Pipelines
- Refineries
- Product Loading/Unloading Terminals
- Storage Tanks

Highlights

Protection for your project against surge damage

Leak prevention

