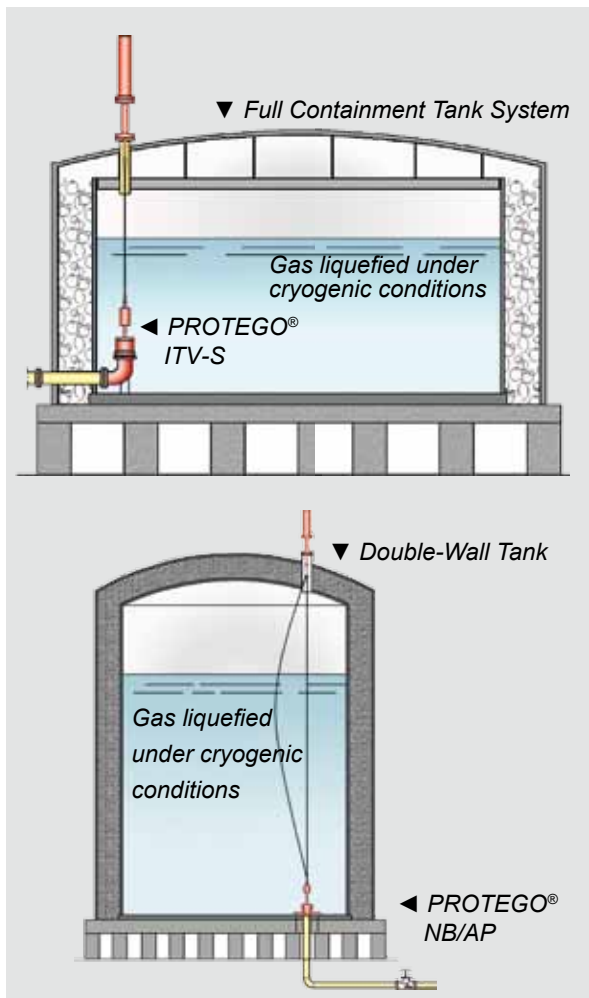


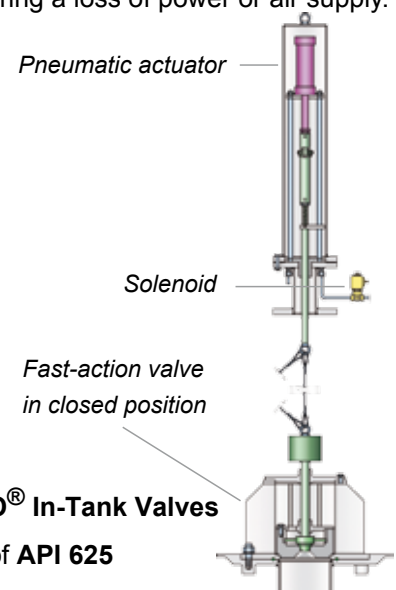
PROTEGO® In-Tank Valves NB/AP; ITV-S

The PROTEGO® In-Tank valves NB/AP and ITV-S for tank bottom or tank wall connection are used in cryogenic tanks and fulfills the requirements of **API 625**. The valves can be put to service in applications where temperatures as low as **-196°C** exist.



Function

The isolation valve is physically located inside the tank on the vessel bottom or on a connection to the tank shell and while the tank is in normal service, it is kept in open position. In the event of a failure of the external piping of the discharge line the In-Tank valve is automatically activated. It is also automatically activated during a loss of power or air supply.



Advantages of PROTEGO® In-Tank Valves

- Fulfill the requirements of **API 625**
- The valves closes automatically in an emergency case
- Complete discharge of the tank is prevented



for safety and environment

