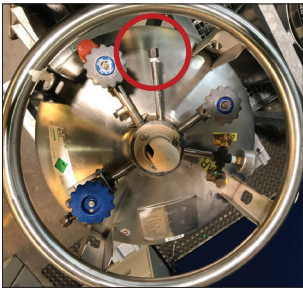
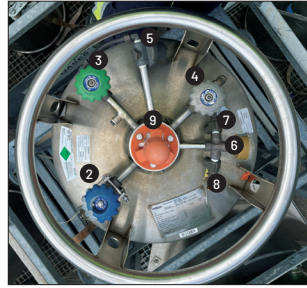


# Installation of pressure relief device

NB. These installation instructions apply only to low-pressure cryogenic containers, 4 bar model.



Cryogenic container **without** pressure build-up regulator



Cryogenic container **with** pressure build-up regulator

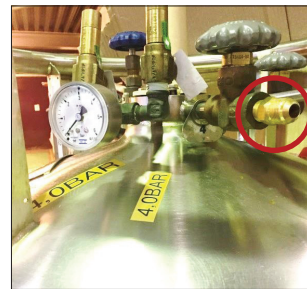
- ② Shut-off valve liquid
- ③ Shut-off valve pressure build-up regulator
- ④ Shut-off valve gas
- ⑤ Pressure build-up regulator
- ⑥ Pressure gauge
- ⑦ Safety valve
- ⑧ Safety valve
- ⑨ Level gauge

NB! Pressure relief device must **NOT** be connected to valves for liquid gas.

Valve 2 is only intended for connecting a hose for filling or withdrawal liquid gas.

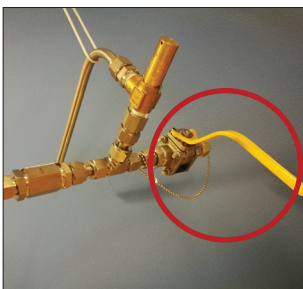


Valve 4 for gas outlet **without** male outlet adapter



Valve 4 for gas outlet **with** male outlet adapter

1. The adapter for Pressure relief device should **only** be connected to relief valve 4.
2. If adapter is **not included**, contact agent!



Pressure relief device



Pressure relief device connected to valve 4

1. Install the pressure relief device on valve 4 for gas outlet.
2. Open valve with yellow handle.
3. Then slowly open valve 4 for gas outlet.
4. Check the manometer to ensure that the pressure is decreasing. When the pressure is 1.5 bar, close the valve with the yellow handle.

NB: This guide has been prepared for containers from the manufacturer Chart Ferox. For containers from other manufacturers, the valve numbering may be different.

