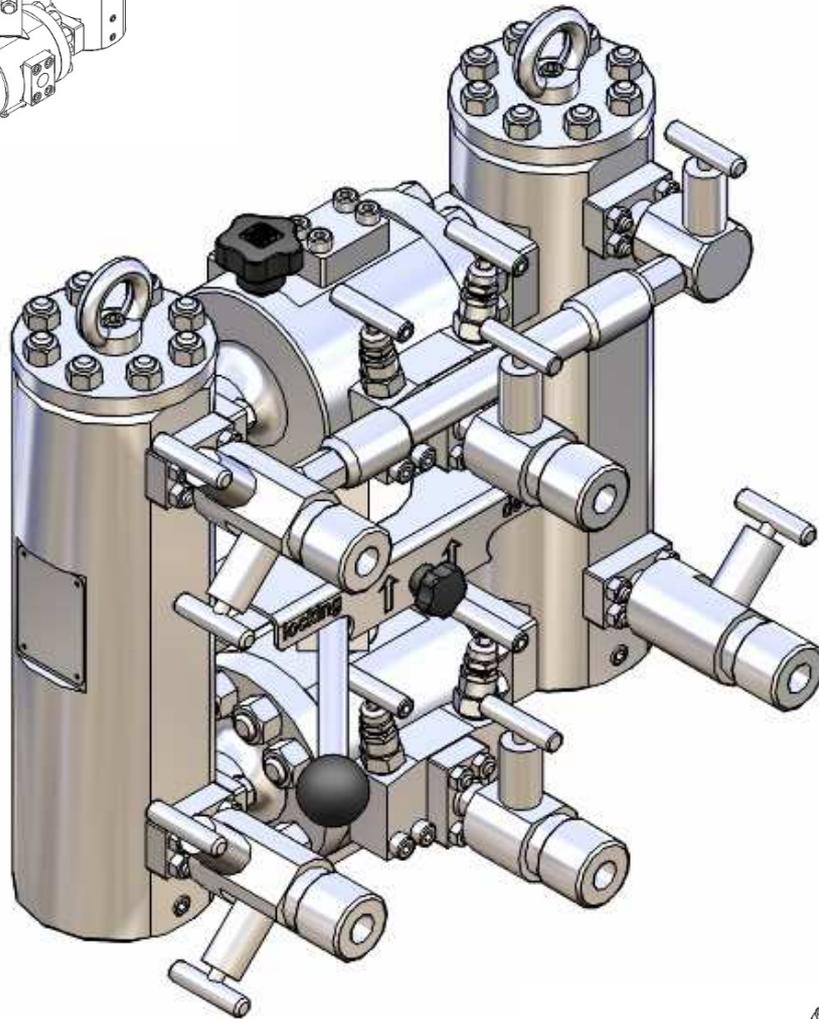
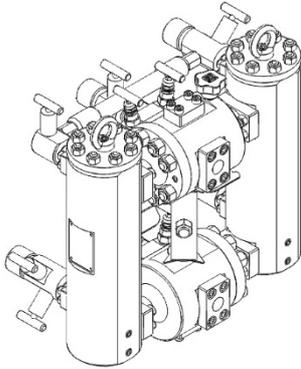


BOLLFILTER Duplex

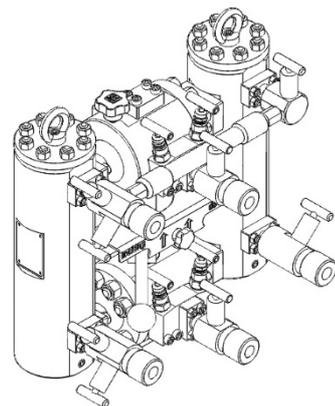
Type BFD-C

Double Block and Bleed

next generation!



High End Gas Filtration



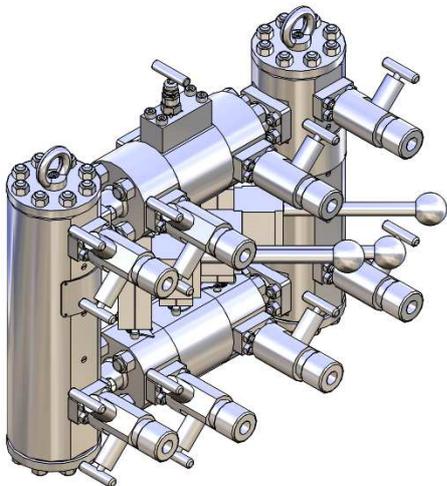
Double Block and Bleed Filter *next generation!*

The „BFD-C Double Block and Bleed“ of the *next generation* with its innovative switch-over valve demonstrates the latest advancement of the „Double Block and Bleed“ principle and fulfills the necessary requirement for absolute security.

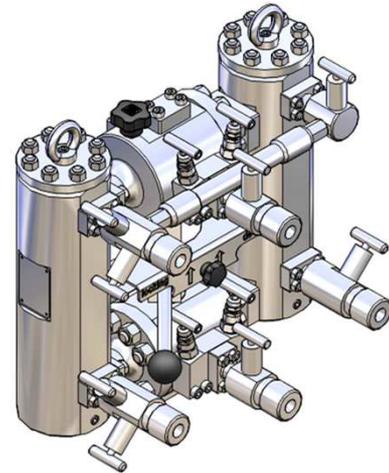
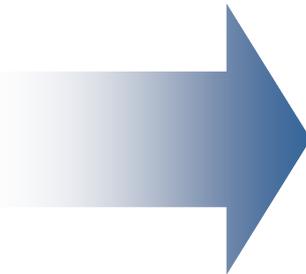
Highest security is achieved by:

- Reduced number of seals
- Safe handling - single switch-lever
- Switch-lever safety interlock mechanism
- Fewer connections for vent, drain and bleed
- Proven leakage rates of individual seals within the ball valve
 $< 1,37 \times 10^{-4}$ mbar l/s

High End Gas Filtration



Conventional execution



next generation!

DESCRIPTION

Gas coalescence filter as Double Block and Bleed execution
 Switch-over valve as ball valve with double sealing, bleed via needle valves
 Vent and drain via needle valves
 Connections screwed or flanged