

# HIGH-PURITY CONTAINER & BUBBLER

Transport container for high purity media

## Transport approval

UN 1A1/X2/900 (special ADR/RID  
packing instructions possible)

## Material

1.4404 (316L)

## Finishing

electropolished inside and outside

## Volumes

1 to 400 liters (see type overview)

## Gaskets

PTFE, chambered

## Pressure

-1 to 5 bar

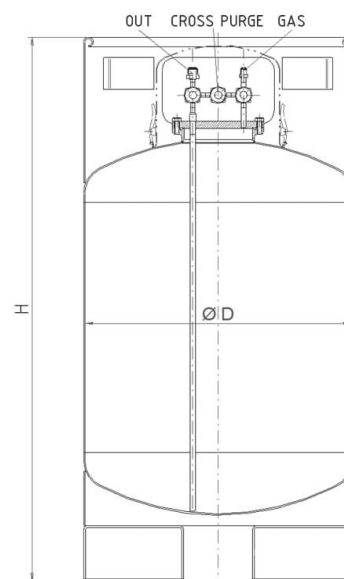
## Equipment

Central flange with:

- **OUT** Riser pipe with diaphragm valve and quick coupling or screw fitting
- **GAS** diaphragm valve with quick coupling or screw fitting
- **CROSS PURGE** Diaphragm valve for cross-flushing



Type	Material	Finishing	Volume [l]	Ø Da [mm]	H [mm]	s [mm]	Mass [kg]	Pressure [bar]
JFE 0.25	1.4404 (316L)	electropolished	0,3	67	300	1	2	-1/+5
JFE 0.5	1.4404 (316L)	electropolished	0,6	89	330	1	3	-1/+5
JFE 0.1	1.4404 (316L)	electropolished	1,3	108	350	1	3	-1/+5
JFE 02	1.4404 (316L)	electropolished	2,9	140	350	1	5	-1/+5
JFE 05	1.4404 (316L)	electropolished	6	181	410	1	6	-1/+5
NFE 10	1.4404 (316L)	electropolished	12	229	500	1,5	10	-1/+5
NFE 20	1.4404 (316L)	electropolished	23	278	580	1,5	12	-1/+5
NFE 30	1.4404 (316L)	electropolished	33	324	625	1,5	14	-1/+5
NFE 50	1.4404 (316L)	electropolished	53	363	690	1,5	16	-1/+5
HFE 100	1.4404 (316L)	electropolished	110	450	920	2	30	-1/+4
GFE 200	1.4404 (316L)	electropolished	220	600	1100	3	80	-1/+4
GFE 400	1.4404 (316L)	electropolished	430	800	1300	3	120	-1/+2,3



*Safety for people, product and the environment*



**Dipl.-Ing. Wilhelm Schmidt GmbH**  
 Breslauer Str. 14  
 64342 Seeheim-Jugenheim  
 Germany

+49 6257 50 69 0  
 +49 6257 50 69 50  
 info@schmidt-seeheim.de  
 www.schmidt-seeheim.com