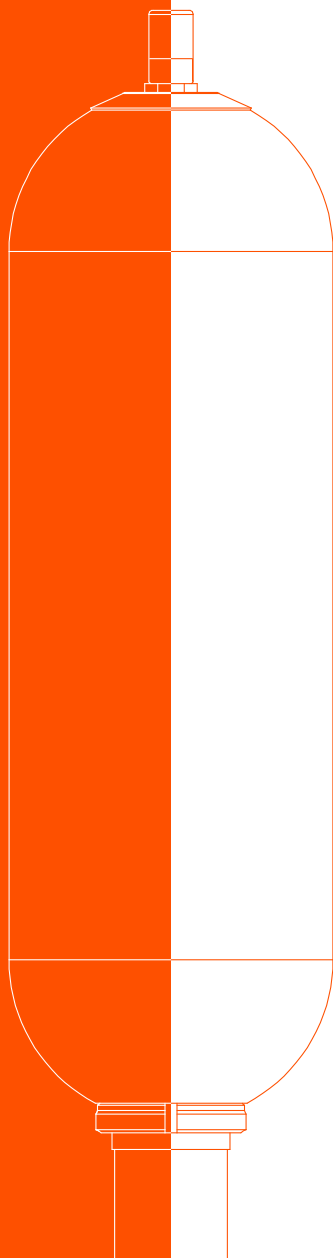


**NEW**

# Accumulators

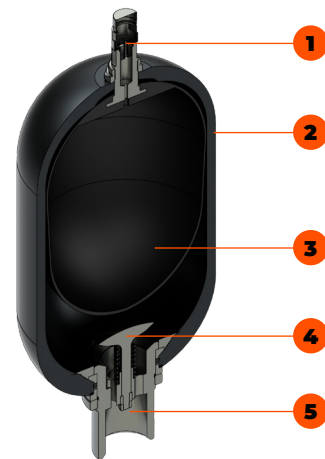


**Bladder**

# Bladder

## ACCUMULATOR

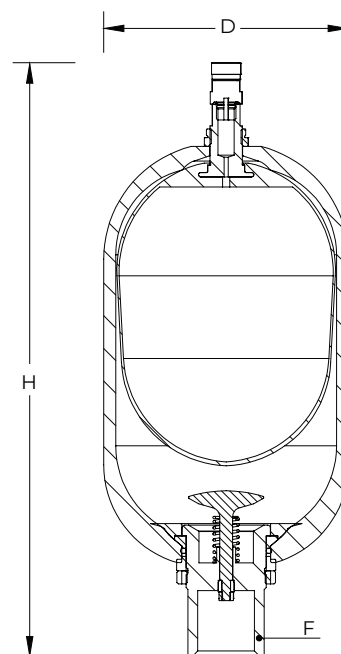
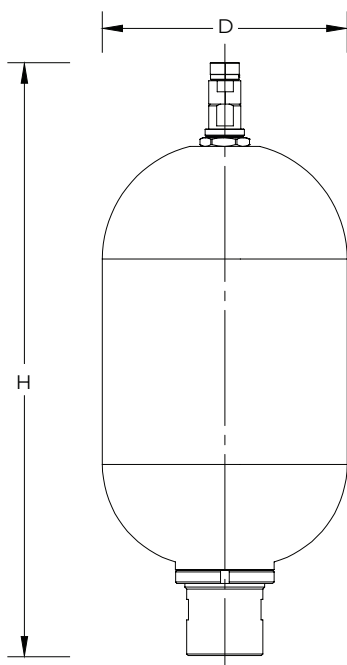
- 1** nitrogen valve (N<sub>2</sub>)
- 2** accumulator body
- 3** bladder
- 4** poppet
- 5** oil port



**Bladder material**

standard	<b>NBR</b> (-30 °C / +90 °C)
on request	<b>FKM</b> (-25 °C / +140 °C)   <b>ECO</b> (-42 °C / +115 °C)   <b>EPDM</b> (-56 °C / +120 °C)

**Size**      **2,5 L** | **4 L** | **5 L** | **6 L** | **10L L** | **10 L** | **12 L** | **20 L** | **24,5 L** | **32 L** | **50 L**



Volume [L]	P <sub>max</sub> [bar]	Flow <sub>max</sub> [l/min]	Oil port (F)	H [mm]	D [mm]	P <sub>0</sub> / P <sub>max</sub>	N <sub>2</sub> port
<b>2,5</b>	350	450	G 1" 1/4	550	114	1:4	5/8" 18UNF
<b>4</b>	350	450	G 1" 1/4	432	168	1:4	5/8" 18UNF
<b>5</b>	350	450	G 1" 1/4	898	114	1:4	5/8" 18UNF
<b>6</b>	350	450	G 1" 1/4	560	168	1:4	5/8" 18UNF
<b>10L</b>	350	450	G 1" 1/4	830	168	1:4	5/8" 18UNF
<b>10</b>	330	900	G 2"	570	223	1:4	5/8" 18UNF
<b>12</b>	330	900	G 2"	662	223	1:4	5/8" 18UNF
<b>20</b>	330	900	G 2"	890	223	1:4	5/8" 18UNF
<b>24,5</b>	330	900	G 2"	1030	223	1:4	5/8" 18UNF
<b>32</b>	330	900	G 2"	1382	223	1:4	5/8" 18UNF
<b>50</b>	330	900	G 2"	1890	223	1:4	5/8" 18UNF

Atlantic Fluid Tech **Bladder Accumulator** standard construction according to CE (2014/68/EU- PED).

On request, according to:

ASME VIII Div.1 Latest Edition calculation shell | U-Stamp marked | NR-13 (Brasil) calculation shell | On demand