

## LA type .Accumulator with exchangeable bladder

### Technical data

**Operating pressure:**

**LA 0.75>5** max 145/250/270 bar

**LA 10>12** max 145/250/270 bar

**Gas filling (nitrogen only):** max. 90% of min. operating pressure

**Admissible pressure ratio:** max.  $\approx 6/1$

**Operating temperature:** -40 +150°C (Compatible with the temperatures admitted for the diaphragms)

**Mounting:** horizontal or vertical with gas valve upwards

### Standard construction characteristics

**Material of body:**

**LA 0.75>5** carbon, stainless AISI 316L (Fig.1), duplex F51 (Fig.2) s

**LA 10>12** carbon, stainless AISI 316L (Fig.1), duplex F51 (Fig.2) st

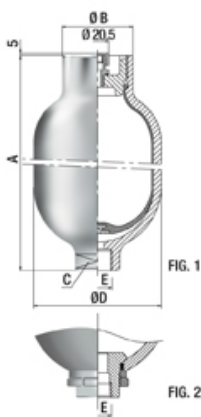
**Bladder:** according to fluid

**Gas connection valve:** 5/8"UNF version 1

**Painting:** anti-rust primer (only carbon steel)

**Test:** on request

### LA 0.75>5



Type	Nominal volume cm <sup>3</sup>	Pressure			P.F.C.		Gas valve	Dimensions mm				Weight kg
		max bar	Stainless steel	Carbon steel	Duplex steel	E		A	ØB	C	ØD	
LA 0.75	750	145	250	270	3/4"NPT	M18x1,5	5/8"UNF	192	65	41	118	4.35
LA 1	1000	145	250	270	3/4"NPT	M18x1,5	5/8"UNF	210	65	41	118	5
LA 2-Jan	1500	145	250	270	3/4"NPT	M18x1,5	5/8"UNF	292	65	41	118	6.76
LA 3	3000	145	250	270	3/4"NPT	3/4" GAS	5/8"UNF	485	65	41	118	10.5
LA 4	4000	145	250	270	1"NPT	3/4" GAS	5/8"UNF	370	90	60	168.5	14.5
LA 5	5000	145	250	270	1"NPT	3/4" GAS	5/8"UNF	420	90	60	168.5	15.5

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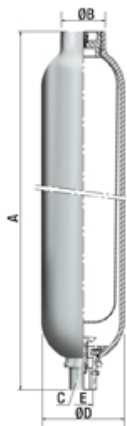
**Bladder:** according to fluid

**Gas connection valve:** 5/8"UNF version 1

**Painting:** anti-rust primer (only carbon steel)

**Test:** on request

### LA 10>12



Type	Nominal volume cm <sup>3</sup>	Pressure			P.F.C.	Gas valve	Dimensions mm				Weight kg
		max bar	Stainless steel	Carbon steel			Duplex steel	A	ØB	C	
LA 10	10000	-	360	-	-	1"1/4Gas 5/8"UNF	740	90	60	168.5	28.5
LA 12	12000	-	360	-	-	1"1/4Gas 5/8"UNF	840	90	60	168.5	32.5