

LAS 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. $\leq 6/1$

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) steel

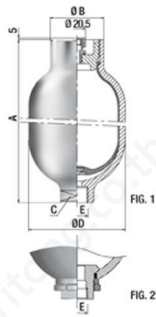
LA 10>12 carbon, stainless AISI 316L (Fig.1), duplex F51 (Fig.2) steel

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

Tipo	Volume cm ³	Pressione max bar			Attacco lato liquido		Valvola gas	Dimensioni mm				Peso kg
		Stainless steel	Carbon steel	Duplex steel	Stainless Duplex steel	Carbon steel		A	ØB	C	ØD	
LA 0.75	750.00	145	250	270	3/4"NPT	M18x1.5	5/8"UNF	192	65	41	118	4.35
LA 1	1000.00	145	250	270	3/4"NPT	M18x1.5	5/8"UNF	210	65	41	118	5.00
LA 1.5	1500.00	145	250	270	3/4"NPT	M18x1.5	5/8"UNF	292	65	41	118	6.76
LA 3	3000.00	145	250	270	3/4"NPT	3/4" GAS	5/8"UNF	485	65	41	118	10.50
LA 4	4000.00	145	250	270	1"NPT	3/4" GAS	5/8"UNF	370	90	60	168.5	14.50
LA 5	5000.00	145	250	270	1"NPT	3/4" GAS	5/8"UNF	420	90	60	168.5	15.50



LA 10>12

Tipo	Volume cm ³	Pressione max bar			Attacco lato liquido		Valvola gas	Dimensioni mm				Peso kg
		Stainless steel	Carbon steel	Duplex steel	Stainless Duplex steel	Carbon steel		A	ØB	C	ØD	
LA 10	10000.00	145	250	270	1"1/4Gas	1"1/4Gas	5/8"UNF	740	90	60	168.5	28.50
LA 12	12000.00	145	250	270	1"1/4Gas	1"1/4Gas	5/8"UNF	840	90	60	168.5	32.50