

## LAS type

## Accumulator with exchangeable bladder

### Technical data

#### Operating pressure:

**LAS 0.75>5** max 360 bar

**LAS 10>12** max 360 bar

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

**Admissible pressure ratio:** max. 6/1

**Operating temperature:** -40 +150°-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:

**LAS 0.75>5** carbon steel

**LAS 10>12** carbon steel

**Bladder:** according to fluid

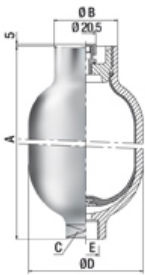
**Gas connection valve:** 5/8"UNF version 1

**Painting:** anti-rust primer

**Test:** on request

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### LAS 0.75>5



Tipo	Volume cm <sup>3</sup>	Pressione max bar			Attacco lato liquido mm		Valvola gas	Dimensioni mm				Peso kg
		Stainless steel	Carbon steel	Duplex steel	Stainless Duplex steel	Carbon steel		A	ØB	C	ØD	
LAS 0.75	750.00	145	250	270	3/4"NPT	M18x1,5	5/8"UNF	192	65	41	118	4.35
LAS 1	1000.00	145	250	270	3/4"NPT	M18x1,5	5/8"UNF	210	65	41	118	5.00
LAS 2	1500.00	145	250	270	3/4"NPT	M18x1,5	5/8"UNF	292	65	41	118	6.76
LAS 3	3000.00	145	250	270	3/4"NPT	3/4" GAS	5/8"UNF	485	65	41	118	10.50
LAS 4	4000.00	145	250	270	1"NPT	3/4" GAS	5/8"UNF	370	90	60	168.5	14.50
LAS 5	5000.00	145	250	270	1"NPT	3/4" GAS	5/8"UNF	420	90	60	168.5	15.50

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### LAS 10>12



Tipo	Volume cm <sup>3</sup>	Pressione max bar			Attacco lato liquido mm		Valvola gas	Dimensioni mm				Peso kg
		Stainless steel	Carbon steel	Duplex steel	Stainless Duplex steel	Carbon steel		A	ØB	C	ØD	
LAS 10	10000.00	-	360	-	-	1"1/4Gas	5/8"UNF	740	90	60	168.5	28.50
LAS 12	12000.00	-	360	-	-	1"1/4Gas	5/8"UNF	840	90	60	168.5	32.50