

L type Accumulator with exchangeable diaphragm

Technical data

Operating pressure:

L 0.025>0.5 max 210 bar

L 0.025>0.35 max 150/210/250 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:

L 0.025>0.5 carbon steel

L 0.025>0.35 carbon, stainless AISI 316L, duplex F51 steel

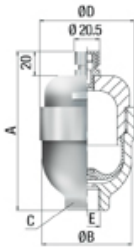
Diaphragm: according to fluid

Gas connection valve: 5/8"UNF version 1

Painting: anti-rust primer (only carbon steel)

Test: on request

L 0.025>0.5



Type	Nominal volume cm ³	Material					Gas valve	Dimensions mm				Weight kg
		Stainless steel	Carbon steel	Duplex steel	Stainless Duplex steel	Carbon steel		A	ØB	C	ØD	
L 0.025	25	-	210	-	-	1/4"Gas	Tappo 5/8"UNF	105	-	-	65	1.2
L 0.05	50	-	210	-	-	1/4"Gas	Tappo 5/8"UNF	105	-	-	65	1.4

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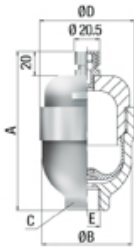
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L 0.025>0.35



Type	Nominal volume cm ³	Pressure			P.F.C.		Gas valve	Dimensions mm				Weight kg
		max bar	Stainless steel	Carbon steel	Duplex steel	Stainless Duplex steel		Carbon steel	A	ØB	C	
L 0.025	25	150	-	210	1/2"Gas	-	Tappo 5/8"UNF	105	-	-	65	1.2
L 0.05	50	150	-	210	1/2"Gas	-	Tappo 5/8"UNF	105	-	-	65	1.2
L 0.1	100	150	210	210	1/2"NPT	M18x1.5	Tappo M28x1.5 5/8"UNF	128	73	36	77	1.9
L 0.35	350	150	210	210	1/2"NPT	M18x1.5	Tappo M28x1.5 5/8"UNF	157	94	40	99.5	2.9