

## 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. 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

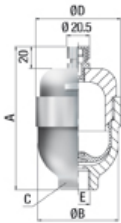
**Gas connection valve:** 5/8"UNF version 1

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

**Test:** on request

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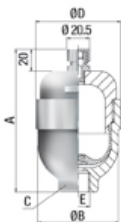
### L 0.025>0.5



Tipo	Volume cm <sup>3</sup>	Pressione max bar			Attacco lato liquido m	Valvola gas	Dimensioni mm				Peso kg	
		Stainless steel	Carbon steel	Duplex steel			A	ØB	C	ØD		
L 0.025	25.00	-	210	-	-	1/4"Gas	Tappo 5/8"UNF	105	-	-	65	1.20
L 0.05	50.00	-	210	-	-	1/4"Gas	Tappo 5/8"UNF	105	-	-	65	1.40

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### L 0.025>0.35



Tipo	Volume cm <sup>3</sup>	Pressione max bar			Attacco lato liquido m	Valvola gas	Dimensioni mm				Peso kg	
		Stainless steel	Carbon steel	Duplex steel			A	ØB	C	ØD		
L 0.025	25.00	150	-	210	1/2"Gas	-	Tappo 5/8"UNF	105	-	-	65	1.20
L 0.05	50.00	150	-	210	1/2"Gas	-	Tappo 5/8"UNF	105	-	-	65	1.20
L 0.1	100.00	150	210	210	1/2"NPT	M18x1.5	Tappo M28x1.5 5/8"UNF	128	73	36	77	1.90
L 0.35	350.00	150	210	210	1/2"NPT	M18x1.5	Tappo M28x1.5 5/8"UNF	157	94	40	99.5	2.90