

BPL type .Accumulator with exchangeable diaphragm

Technical data

Operating pressure:
BPL 1.5>8.5 max 30 bar
BPL 10>12 max 30 bar

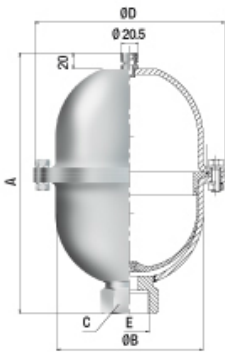
Gas filling (nitrogen only): max. 90% P min. di esercizio
Admissible pressure ratio: max. $\approx 2/1$
Operating temperature: -40 +150°C (Compatible with the temperatures admitted for the diaphragms)
Mounting: orizzontale o verticale con valvola gas rivolta verso l'alto

Standard construction characteristics

Material of body:
BPL 1.5>8.5 stainless steel AISI 316L
BPL 10>12 stainless steel AISI 316L

Diaphragm: according to fluid
Gas connection valve: 5/8" UNF version 1
Painting: -
Test: on request

BPL 1.5>8.5



Type	Nominal volume cm ³	Pressure max bar	Material		P.F.C. E	Gas valve	Dimensions mm				Weight kg
			Stainless steel	Carbon steel			A	ØB	C	ØD	
LAV 1.5	1500	30	-	-	1/4" Gas	5/8" UNF	240	132	46	180	6.35
LAV 3	3000	30	-	-	1/4" Gas	5/8" UNF	272	177	60	23	9.3
LAV 5	5000	30	-	-	1" 1/2 Gas	5/8" UNF	358	177	70	230	11
LAV 8	8000	30	-	-	2" Gas	5/8" UNF	450	202	70	270	17.4

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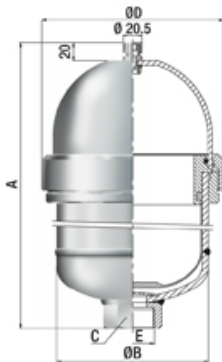
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Test: on request

BPL 10>12



Type	Nominal volume cm ³	Pressure max bar	Material			P.F.C. E	Gas valve	Dimensions mm				Weight kg
			Stainless steel	Carbon steel	Duplex steel			A	ØB	C	ØD	
LAV 10	10000	30	-	-	-	2"Gas	5/8"UNF	753	167	70	200	27
LAV 12	12000	30	-	-	-	2"Gas	5/8"UNF	853	167	70	200	30