

BLADDER ACCUMULATOR ORDERING TABLE

BLADDER ACCUMULATORS

Use the table below to determine the part number for your desired accumulator. For help sizing your accumulator, selecting a compatible elastomer, and to obtain a quote on accumulators and all our other products, visit our website at accumulators.com.

Select the desired option from each list and place the corresponding code in its proper place:

APPROVAL CODE	SIZE	MODEL	PRESSURE	FLUID PORT	BLADDER	SERVICE	EXAMPLE
A	15		3100	3		NP	= A1531003NP

APPROVAL CODE		MODEL		1 PINT & 1 QUART FLUID PORTS		BLADDER	
OPTION	CODE	OPTION	CODE	OPTION	CODE	OPTION	CODE
Standard (ASME)	A	Bottom Repairable	Blank	3/4" NPT	Blank	Buna-Nitrile	Blank
DNV	N	Top Repairable	TR	1 1/16"-12 SAE #12 ORB	3	Butyl	B
ABS	B	Depth Compensator	DC	Code 61, 3/4" SAE Split Flange (1 QT only)	4	EPR	E
CE	P	Float	F	1 & 1.5 GAL FLUID PORTS		Extreme Low-Temp Buna	X
CRN	R	High Flow	H	OPTION		Fluorocarbon	V
ABS & DNV	D	High Flow, Top Repairable	HT	1 1/4" NPT	Blank	Hydrin/ECO	H
ABS, DNV & NR13	DJ	Transfer Barrier	TB?*	1 5/8"-12 SAE #20 ORB	3	Low-Temp Buna	L
SIZE		PRESSURE		Code 61, 1.5" SAE Split Flange (for 3000 PSI)	4	SERVICE	
OPTION	CODE	OPTION	CODE	Code 62, 1.25" SAE Split Flange (for 6000 PSI)	4	OPTION	CODE
1 Pint	1PT	2000 PSI	2100	2.5-15 GAL FLUID PORTS		Oil Service	Blank
1 Quart	1QT	3000 PSI	3100	OPTION		Water Service	WS
1 Gallon	1	4000 PSI	4100	2" NPT	Blank	Chemical Service	PS
1.5 Gallon	1.5	5000 PSI	5100	1 1/4" NPT	1	Nickel Plated	NP
2.5 Gallon	2.5	6000 PSI	6100	1-7/8"-12 SAE #24 ORB	3	Extreme Service	XS
5 Gallon	5	10000 PSI	10100	Code 61, 2" SAE Split Flange (for 3000 PSI)	4	Economy Service	CS
10 Gallon	10			Code 62, 1.5" SAE Split Flange (for 6000 PSI)	4	All Stainless	AS
11 Gallon	11			Code 62, 1.5" SAE Split Flange Extended Neck	15		
15 Gallon	15			Code 62, 1.5" SAE Split Flange; Seal Sub, Male	98		
40 Gallon	40						

* ?=Letter code for coupler options, see page 7.

Only the most popular options are shown above. We have many more options and products available.