

Accumulator Repair Kits

High Quality Materials



DESCRIPTION:

Interchangeable bladder repair kits for bladder accumulator maintenance, including **Bladder, Valve Seal Cap, Seal Kit, Gas Valve with Valve Stem**. Various rubber materials to select for different fluid media and temperature requirements.

Our bladder repair kits are interchangeable with most US brands.

All rubber materials, seals and gas valves are made in USA.

SPECS:

ITEM	Accumulator Repair Kit
TYPE	Hydraulic Bladder
FLUID VOLUME (GAL.)	1G, 2.5G, 5G, 10G, 11G, 12.5G, 15G, 16.5G (custom sizes are available)
MATERIAL	Standard Nitrile, Low Temp Nitrile, Hydrin, Others
TEMP. RANGE	-40 °F to 230 °F
PRESSURE RANGE	3,000 psi, 5,000 psi
WEIGHT	1-13lbs



ORDERING CODE:

ANTI-EXTRUSION
RINGS NOT INCLUDED,
ORDER SEPARATELY

Series	STD. Size	Rubber Material
RK-	1Q -1 Quart 01 -1 Gallon 02 -2.5 Gallon 05 -5 Gallon 10 -10 Gallon 11 - 11 Gallon 125 -12.5 Gallon 15 -15 Gallon 165 -16.5 Gallon	01 -Buna-Nitrile (Std.) 02 - Low Temp Nitrile (Std.) 04 -Hydrin (optional) 06 -Butyl (optional) 08 -EPR (optional) 28 -Viton (optional)

STD. 3,000 PSI BLADDER SPECIFICATIONS

SIZE (MODEL NO.)	PART NO.	L (IN.)	STD. THREAD OD	WEIGHT (LBS)
1 QUART (RK-1Q-01)	R702928	5.5	5/8"-18 UNF	1
1 GALLON (RK-01-01)	R702956	8	7/8"-14 UNF	1
2.5 GALLON (RK-02-01)	R702970	11.5	7/8"-14 UNF	3
5 GALLON (RK-05-01)	R702984	23	7/8"-14 UNF	5
10 GALLON (RK-10-01)	R702998	43.5	7/8"-14 UNF	7
11 GALLON (RK-11-01)	R703012	46	7/8"-14 UNF	8
12.5 GALLON (RK-125-01)	R703020	52	SAE16 1 5/16"-12	10
15 GALLON (RK-15-01)	R703026	68	7/8"-14 UNF	12
16.5 GALLON (RK-165-01)	R703034	73	SAE16 1 5/16"-12	13

Custom bladders are available by request; Check our accumulator specifications for the installation dimension details and applications.

COMPETITORS CROSSOVER:

Our bladder accumulators and repair kits are directly interchangeable with most of other brands on the market, including Parker, Greer, Oil Air, Olaer, Hydac, Tobul, Accumulators, etc.

Standard 3,000 psi, Oil Service, Buna-N, SAE Thread

Size	Reasontek	Greer	Parker	Oil Air	Accumulators	Hydac
1 QT	R702928	702928	N/A	A1QT-300	AI-1QT-3KT	2054034
1 GAL	R702956	702956	0850693010	A1-300	AI-1-3KT	2054035
2.5 GAL	R702970	702970	0850693025	A-2.5-2-300	AI-2.5-3KT	2054036
5 GAL	R702984	702984	0850693050	A-5-2-300	AI-5-3KT	2054037
10 GAL	R702998	702998	0850693100	A-10-2-300	AI-10-3KT	2054038
11 GAL	R703012	703012	0850693110	A-11-2-300	AI-11-3KT	N/A
12.5 GAL	R703020	N/A	N/A	N/A	N/A	N/A
15 GAL	R703026	703026	0850693150	A-15-2-300	AI-15-3KT	2054039
16.5 GAL	R703034	N/A	N/A	N/A	N/A	N/A

REASONTEK CORPORATION
565 W. LAMBERT RD. #D
BREA, CA 92821

PHONE: 323-800-6566; FAX: 714-582-2981
EMAIL: SALES@REASONTEK.COM
WWW.REASONTEK.COM