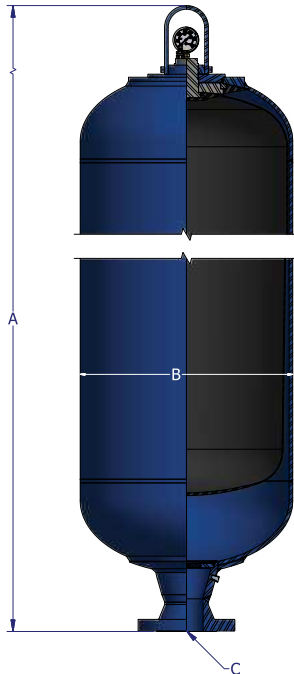


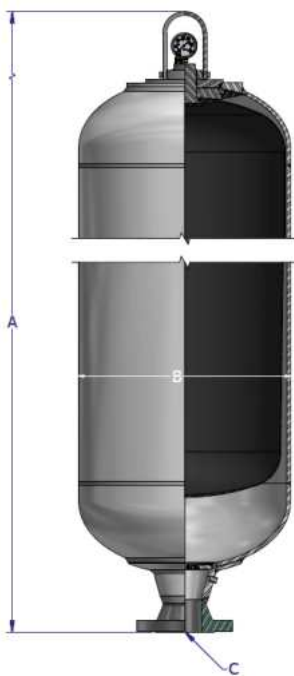
SURGE ARRESTORS

500 PSI Series



Surge Arrestor 500 PSI (34.5 Bar) - Carbon Steel

Model Code	Size		Dim. In. (mm)		Flange C	Weight Lbs (Kg)	Repair Kit P/N
	Gal.	Liters	A	B			
SA150-500-K2-N-0-1-A	40	150	44 (1117)	22 (559)	4"-300lb	375 (171)	RBL150-005-N1
SA225-500-K2-N-0-1-A	60	225	56 (1422)	22 (559)	4"-300lb	500 (227)	RBL225-005-N1
SA300-500-K2-N-0-1-A	80	300	66 (1676)	22 (559)	4"-300lb	675 (306)	RBL300-005-N1
SA380-500-K2-N-0-1-A	100	380	85 (2159)	22 (559)	4"-300lb	885 (402)	RBL380-005-N1
SA455-500-K2-N-0-1-A	120	455	103 (2616)	22 (559)	4"-300lb	1050 (477)	RBL455-005-N1



Surge Arrestor 500 PSI (34.5 Bar) - Stainless Steel

Model Code	Size		Dim. In. (mm)		Flange C	Weight Lbs (Kg)	Repair Kit P/N
	Gal.	Liters	A	B			
SA150-500-K2-N-0-3-A	40	150	44 (1117)	22 (559)	4"-300lb	375 (171)	RBL150-005-N2
SA225-500-K2-N-0-3-A	60	225	56 (1422)	22 (559)	4"-300lb	500 (227)	RBL225-005-N2
SA300-500-K2-N-0-3-A	80	300	66 (1676)	22 (559)	4"-300lb	675 (306)	RBL300-005-N2
SA380-500-K2-N-0-3-A	100	380	85 (2159)	22 (559)	4"-300lb	885 (402)	RBL380-005-N2
SA455-500-K2-N-0-3-A	120	455	103 (2616)	22 (559)	4"-300lb	1050 (477)	RBL455-005-N2

Fluid port connections are Male SAE or NPT threads

- Design Pressure 500 PSI (34.5 Bar) as standard. Other pressure options available
- Design Approval ASME Section VIII Div.1
- Shell Material SA-516 Carbon steel; Stainless steel options available
- Bladder and Seals Standard Nitrile. Other compound FKM(Viton), Butyl, EPR available
- Protection External primer and internal epoxy coating for carbon steel vessels
- Installation Welded mounting lugs, or welded legs available.
- Recommended Spare Bladder repair kit including seals

Product can be customized to suit application

Due to custom design, always consult factory for all critical design parameters

Dimensions and weights are for reference purpose only