

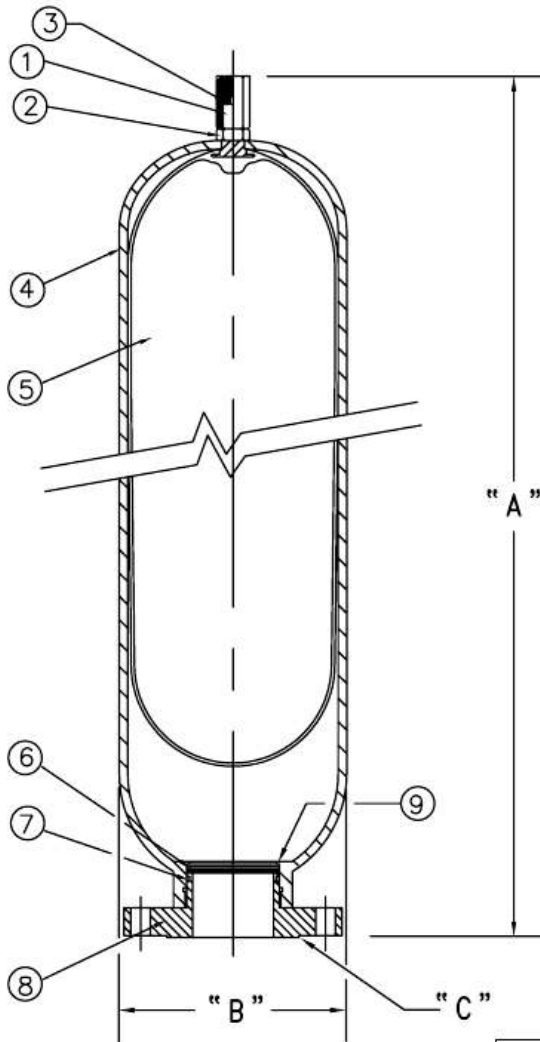
DATA SHEET BSA-03

BOTTOM REPAIRABLE SURGE SUPPRESSOR

275 psi

Nominal Size (Gallons)	Model Number	"A" OAH. (In.)	"B" Dia. (In.)	"C" Fluid Port Connector	Est. Dry Weight (Lbs.)	Design Pressure (psig.)
2.5	2.5BSA-27	19-1/4	8-5/8	3"-150# ANSI FLANGE	60	275
5.0	5.0BSA-27	29-1/2	8-5/8	3"-150# ANSI FLANGE	85	275
10	10BSA-27	50-5/8	8-5/8	3"-150# ANSI FLANGE	145	275

- ALL WETTED PARTS ARE STAINLESS STEEL OR EPOXY COATED CARBON STEEL.
- 275 PSI DESIGN PRESSURE WITH A 4X SAFETY FACTOR.
- BLADDER MATERIAL IS AROMATIC RESISTANT BUNA-N; OTHER COMPOUNDS ARE AVAILABLE.
- ASME CODED, SECTION VIII, DIV. 1.



PARTS LIST:

Item	Qty	Description
1	1	VALVE GUARD
2	1	LOCKNUT
3*	1	DYNA SEAL
4	1	SHELL
5*	1	BLADDER ASSEMBLY
6	1	SCREEN
7*	1	O-RING
8	1	FLANGE
9	1	RETAINING RING

*Recommended replacement parts.

