

Description

SuperFlow™ vessels represent the best value for investment with rugged construction and are designed to serve your needs for years to come. They offer an interchangeable membrane which features a unique teired design that is more durable. All SuperFlow™ Models of 100 litres and above are designed with a built-in pressure guage, a convenience feature at no extra cost. SuperFlow™ interchangeable diaphragm pressure vessels are manufactured under strict quality standards.

Design Features

- Built-in pressure guage (Models SF100-SF10,000)
- Interchangeable membrane with unique teired design
- Available in 10, 16 and 25 bar pressure rating
- Sizes from 100 to 10,000 liters
- CE and ISO: 9001 approved

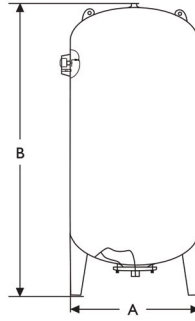
Applications

These tanks are ideally suited for a wide range of applications including:

- Booster systems
- Thermal expansion
- Irrigation systems
- Hydraulic hammer arresting
- Fire Fighting



Technical Specifications



Maximum Working Pressure	10/16/25 bar
Maximum Working Temperature	194° F/90° C

Product Details

Model Numbers			Connection	Nominal Volume	Ship Weight			Dimensions	
Inline 10 bar models	Inline 16 bar models	Inline 25 bar models			10 bar	16 bar	25 bar	A	B
			inches	liters	kg	kg	kg	cm	cm
N/A	SF10016V	SF10025V	1"	100	N/A	28	51	46	99
N/A	SF15016V	SF15025V	1"	150	N/A	50	85	50	110
N/A	SF20016V	SF20025V	1 1/4"	200	N/A	68	112	59	112
N/A	SF30016V	SF30025V	1 1/4"	300	N/A	79	130	64	123
N/A	SF50016V	SF50025V	1 1/4"	500	N/A	115	202	75	155
SF 75010V	SF 75016V	SF75025V	2"	750	110	220	328	75	195
SF 85010V	SF 85016V	SF85025V	2"	850	145	235	344	80	195
SF 100010V	SF100016V	SF100025V	2"	1000	165	250	368	80	218
SF 150010V	SF150016V	SF150025V	2"	1500	250	375	495	96	238
SF 200010V	SF200016V	SF200025V	2"	2000	370	520	745	110	252
SF 300010V	SF300016V	SF300025V	2 1/2"	3000	550	780	910	120	280
SF 400010V	SF400016V	SF400025V	3"	4000	730	980	1290	145	310
SF 500010V	SF500016V	SF500025V	3"	5000	840	1140	1472	145	372
SF 1000010V	SF1000016V	SF1000025V	4"	10000	1920	2500	2980	160	575

AVENTURA COMPONENTS PVT. LTD.



A-1/152, Neb Sarai, IGNOU Road, New Delhi - 110 068, INDIA
 T: +91-11-4310 0553/541 | F: +91-11-4310 0599 | M: +91-97176 90522
 E: marketing@aventura.co.in | W: www.aventura.co.in

Present at: • Ahmedabad • Bengaluru • Chennai
 • Hyderabad • Kolkata • Mumbai • Pune

Our Partner



Version: AC02/09/12