



PressureWave™ SF

Higher volume pressure tanks

Features

- Suitable for high-volume applications
- Industrial-strength, deep-drawn steel construction
- Maintenance-free
- Anchored NSF-listed butyl membrane
- Contaminant-free water chamber
- Stainless steel water connection
- Leak-free O-ring sealed air valve
- Mountable, corrosion-free tank base
- Durable, rust-resistant exterior
- Comprehensive testing on every tank
- Certified to NSF/ANSI/CAN 61 and 372 standards
- 5-year warranty



PressureWave™ SF tanks are perfectly suited for applications where higher volumes of water storage are required. These include residential, agricultural, and light commercial applications such as well systems, irrigation systems, booster systems, and water hammer arresting. PressureWave SF series range from 53-119 gallons with a maximum working pressure of 150 psi.

PressureWave SF tanks feature a unique membrane design along with its innovative anchoring stops the membrane from collapsing and deforming during operation, providing maximum life, durability, and performance.

Specifications

Product Series Name	PressureWave™ SF
Nominal Volumes	53 - 119 gal / 200-450 L
Min. Operating Temperature	14°F / -10°C (Avoid Freezing)
Max. Operating Temperature	194°F / 90°C
Max. Operating Pressure	150 psi 10 bar
Factory Pre-charge	38 psi 2.6 bar

1. Leak-free, O-ring sealed air valve cap
2. Dual layer polyurethane paint finish
3. NSF listed membrane
4. Reinforced thermoplastic base
5. Stainless steel connection



Models

Model Number	Connection	Nominal Volume		Dimensions (in)			Gross Weight	
		Gallons	Liters	A	B	C	lb	kg
SFN-US-200LV	1 1/4" NPT	52.8	200	36.8	24.0	2.5	91.5	41.5
SFN-US-240LV	1 1/4" NPT	63.4	240	41.7	24.0	2.5	104.3	47.3
SFN-US-325LV	1 1/4" NPT	85.9	325	51.6	24.0	2.5	128.5	58.3
SFN-US-450LV	1 1/4" NPT	118.9	450	68.9	24.0	2.5	159.6	72.4

Note: Minor dimensional variations may occur.

