



Clean water



Domestic use



### TECHNICAL DATA

MODEL	Connection	Capacity	Precharge
1SF 0.5	G ½"	1 litre	1.2 bar
1SF 1.0	G 1"	1 litre	1.2 bar

### APPLICATION LIMITS

- Maximum operating pressure up to **10 bar**
- Liquid temperature up to **+40 °C**

### CONSTRUCTION MATERIALS

- Shell: technopolymer
- Connection: technopolymer
- Membrane: butyl

### INSTALLATION AND USE

**SF** tank is designed to be paired with any type of small-capacity pump for domestic water supply or for garden irrigation.

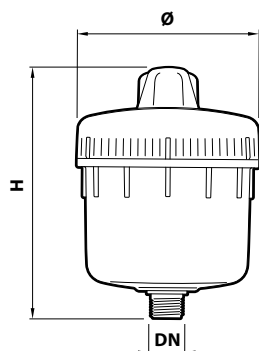
### PRODUCT DESCRIPTION

**SF** tanks are equipped with an internal diaphragm membrane that hermetically separates air from water. Additionally, they feature a pre-charge valve with protection to prevent air leakage.

**SF** are small storage tanks that allows for:

- improved system operation by compensating for pressure drops when a tap is opened;
- reduction in pump restarts in the event of minor leaks in water system;
- protection of the pumps and the press control devices against water hammer.

### DIMENSIONS AND WEIGHT



MODEL	DIMENSIONS mm			WEIGHT kg
	DN	Ø	H	
1SF 0.5	G ½"	127	164	0.66
1SF 1.0	G 1"	127	163	0.66

### TYPICAL INSTALLATION

