



MADE IN THE  
**USA**  
OF FOREIGN & DOMESTIC PARTS

# THE SP SERIES SIDEPORT

A REPLACEMENT FOR GALVANIZED STEEL AND EPOXY-LINED STEEL TANKS

## SIDEPORT ADVANTAGES

### Superior Design – Composite Construction

Certified to NSF/ANSI Std. 61 Section 8 and ANNEX G (SP7 - SP26)

No harmful traces of metal pass into your water

Our tanks are environmentally safe and 100% lead-free

More durable than steel

No rust or corrosion means no maintenance

High-impact resistance

Long-lasting durable finish

The air volume control relief valve insertion point is industry standard

1-1/4" (air volume control not included with tank)

### Save Time and Money

Light-weight

No need to hire heavy equipment

One person can perform the installation

### Fewer Motor Starts

Increased pump life due to greater drawdown compared to other competitive models

### UV Protection

All Pentair® SP Series Tanks come with additional urethane coating for years of added protection

### Better Performance

Provides 10% more drawdown efficiency than similar sized conventional tanks

Consistent water pressure at peak times when running multiple sources (i.e. washing machine, bathtub, dishwasher, garden hose)

Ability to use full-flow shower heads

Longer pump life because it doesn't work as hard to maintain pressure setting

### Quality Guaranteed

5-year factory-backed warranty

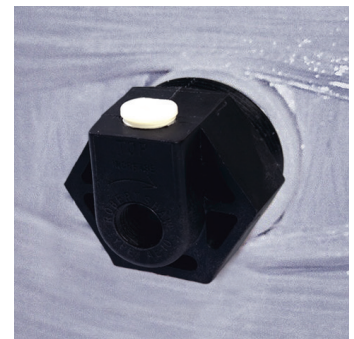
## TECHNICAL INFORMATION

Maximum Operating Pressure: 100 psi / 700 Pa / 7.0 Bar

Bottom, Dual Port: 1-1/4" PVC Socket (SP7 - SP26)

System Connections, (Customer-Supplied Air Control Valve), Sidewall: 1-1/4" FNPT

MODEL	CAPACITY GAL / LITRE	DRAWDOWN 30/50 SETTING GAL / LITRE	DIAMETER INCH / CM	OVERALL HEIGHT INCH / CM	HEIGHT INLET / OUTLET TO FLOOR INCH / CM	HEIGHT SIDEPORT TO FLOOR INCH / CM	UNIT SHIP WEIGHT LB / KG
SP-7	30 / 114	7 / 26	16 / 41	43.75 / 111	1.5 / 3.8	14 / 35.6	26 / 11.8
SP-9	40 / 151	9 / 34	16 / 41	56.5 / 144	1.5 / 3.8	15.5 / 39.4	35 / 15.9
SP-9SQ	47 / 178	9 / 34	21 / 53	41.25 / 105	2 / 5.1	16.9 / 42.9	48 / 21.8
SP-18	80 / 303	18 / 67	21 / 53	62 / 157	2 / 5.1	18.3 / 46.5	67 / 30.5
SP-26	120 / 454	26 / 98	24 / 61	72.5 / 184	2 / 5.1	20.2 / 51.3	97 / 44.1



The position of the air volume control has been chosen to provide the high draw-down efficiency that customers have come to expect from Pentair.

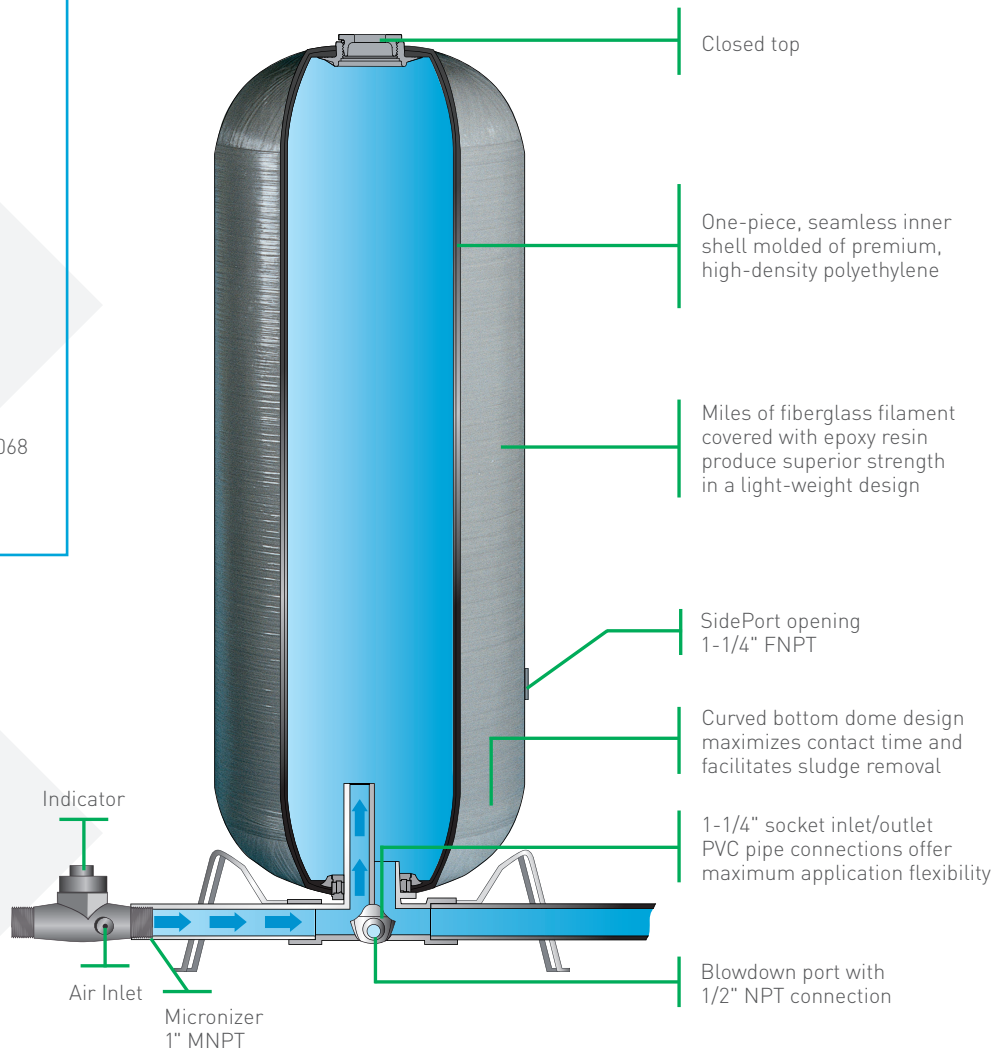
(NOTE: air volume control not supplied.)

## RESIDENTIAL SIDEPORT

### APPLICATION SULFUR / GAS

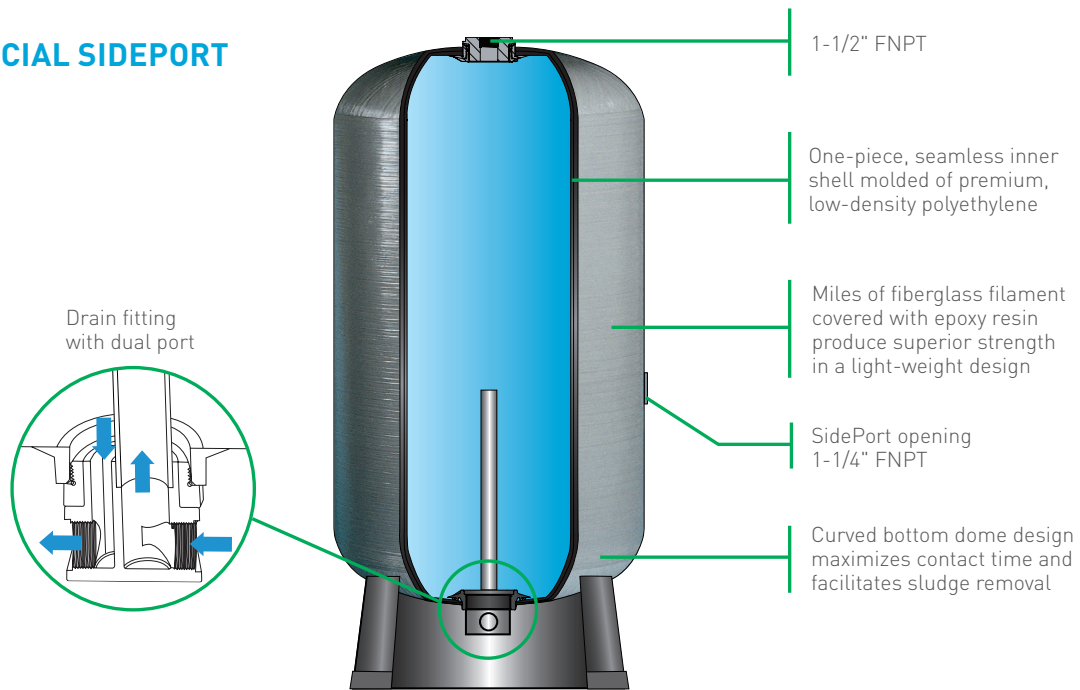


Note: Riser tube may cause interference with sideport AVC depending on AVC model used and diameter of the tank.



# THE SP-SERIES SIDEPORT

## COMMERCIAL SIDEPORT



## TECHNICAL INFORMATION

Maximum Operating Pressure: 100 psi / 700 Pa / 7.0 Bar

Bottom, Dual Port: 1-1/2" FNPT

System Connections, (Customer-Supplied Air Control Valve), Sidewall: 1-1/4" FNPT

Top: 1-1/2" FNPT

MODEL	CAPACITY GAL / LITRE	DRAWDOWN 30/50 SETTING GAL / LITRE	DIAMETER INCH / CM	OVERALL HEIGHT INCH / CM	HEIGHT INLET / OUTLET TO FLOOR INCH / CM	HEIGHT SIDEPORT TO FLOOR INCH / CM	UNIT SHIP WEIGHT LB / KG
SP-35	205 / 776	35 / 132	36 / 91	73 / 185	7 / 17.8	31.5 / 80.0	290 / 131.8
SP-50	264 / 999	50 / 189	36 / 91	82 / 208	7 / 17.8	31.5 / 80.0	300 / 136.4



### FILTRATION & PROCESS

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