



FRP TANKS, CABINETS, BRINE TANKS AND ACCESSORIES

PVE SERIES FRP PRESSURE TANKS - PVY SERIES FRP PRESSURE TANKS - PVT SERIES FRP PRESSURE TANKS -
DISTRIBUTORS FOR FRP PRESSURE TANKS - ACCESSORIES FOR FRP PRESSURE TANKS - SQUARE BRINE
TANKS - ROUND BRINE TANKS - CABINETS FOR WATER SOFTENERS - PVA SERIES FRP PRESSURE TANKS

PVA SERIES FRP PRESSURE TANKS

PVA-SB 2½" - 8 - NPSM

PVA Series FRP pressure tanks without base conn 2½" - 8 - NPSM



PVA - FRP Pressure Tank without base

Material : PE foodgrade - Fiberglass reinforced

Standard Colour : Blue - Certification : NSF,D.M.174 - Minimum cycle test:
250.000 cycles from 0 to 10 bar - Max.Operating Pressure: 150psi (10 Bar) -
Max Operating Temperature: 45°C Max Vacuum:140 mm Hg

Item-Nr:	Description:
PVA0635S20B01	FRP tank 6"X35" - 2½" without base -Ø 156X889 mm - vol. 14,8 L
PVA0713S20B01	FRP tank 7"X13" - 2½" without base -Ø 181X330 mm - vol. 5,9L
PVA0735B20S01	FRP tank 7"X35" - 2½" without base -Ø 181X889 mm - vol. 18,8 L
PVA0813S20B01	FRP tank 8"X13" - 2½" without base -Ø 206X338 mm - vol. 8 L
PVA0817S20B01	FRP tank 8"X17" - 2½" without base -Ø 206X437 mm - vol. 11 L
PVA0824S20B01	FRP tank 8"X24" - 2½" without base blue-Ø 206X625 mm - vol. 16,8 L
PVA0835S20B01	FRP tank 8"X35" - 2½" without base -Ø 206X895 mm - vol. 25,2 L
PVA0917S20B01	FRP tank 9"X17" - 2½" without base -Ø 231X443 mm - vol. 13,8L
PVA0935S20B01	FRP tank 9"X35" - 2½" without base blue-Ø 231X1061 mm - vol. 31,1
PVA1017S20B01	FRP tank 10"X17" - 2½" without base blue-Ø 258X435 mm - vol. 16,4
PVA1024S20B01	FRP tank 10"X24" - 2½" without base -Ø 258X627 mm - vol. 25 L
PVA1035S20B01	FRP tank 10"X35" - 2½" without base blue-Ø 258X892 mm - vol. 38,8

PVA-BA 2½" - 8 - NPSM

PVA Series FRP pressure tanks with base conn 2½" - 8 - NPSM



PVA - FRP Pressure Tank with base-Material : PE foodgrade - Fiberglass reinforced Standard Colour : Blue - Certification : NSF -D.M. 174
Minimum cycle test: 250.000 cycles from 0 to 10 bar Max.Operating Pressure: 150psi (10 Bar) Max Operating Temperature: 45°C Max Vacuum:140 mm Hg

Item-Nr:	Description:
PVA0610B20B01	FRP tank 6"X10" - 2½" blue - Ø 156X259 mm - vol.3,2 L
PVA0613B20B01	FRP tank 6"X13" - 2½" blue-Ø 156X335 mm - vol. 4,7 L
PVA0617B20B01	FRP tank 6"X17" - 2½" blue Ø 156X437 mm - vol. 6,5 L
PVA0618B20B01	FRP tank 6"X18" - 2½" blue Ø 156X457 mm - vol. 7 L
PVA0629B20B01	FRP tank 6"X29" - 2½" blue Ø 156X736 mm - vol. 12 L
PVA0635B20B01	FRP tank 6"X35" - 2½" blue Ø 156X894 mm - vol. 14,8 L
PVA0713B20B01	FRP tank 7"X13" - 2½" blue-Ø 181X335 mm - vol. 5,9L
PVA0717B20B01	FRP tank 7"X17" - 2½" blue-Ø 181X437 mm - vol. 8,3L
PVA0724B20B01	FRP tank 7"X24" - 2½" blue-Ø 181X625 mm - vol. 12,4L
PVA0730B20B01	FRP tank 7"X30" - 2½" blue-Ø 181X777 mm - vol. 16,1L
PVA0735B20B01	FRP tank 7"X35" - 2½" blue-Ø 181X894 mm - vol. 18,8L
PVA0744B20B01	FRP tank 7"X44" - 2½" blue-Ø 181X1124 mm - vol. 24,2L
PVA0813B20B01	FRP tank 8"X13" - 2½" blue-Ø 206X338 mm - vol. 8 L
PVA0817B20B01	FRP tank 8"X17" - 2½" blue-Ø 206X437 mm - vol. 11 L
PVA0824B20B01	FRP tank 8"X24" - 2½" blue-Ø 206X625 mm - vol. 16,8 L
PVA0835B20B01	FRP tank 8"X35" - 2½" blue-Ø 206X895 mm - vol. 25,2 L
PVA0844B20B01	FRP tank 8"X44" - 2½" blue-Ø 206X1125 mm - vol. 32,5 L
PVA0917B20B01	FRP tank 9"X17" - 2½" blue-Ø 231X455 mm - vol. 13,8L
PVA0935B20B01	FRP tank 9"X35" - 2½" blue-Ø 231X900 mm - vol. 31,1L
PVA0942B20B01	FRP tank 9"X42" - 2½" blue-Ø 231X1073 mm - vol. 37,8L
PVA0948B20B01	FRP tank 9"X48" - 2½" blue-Ø 231X1225 mm - vol. 43,7L
PVA1017B20B01	FRP tank 10"X17" - 2½" blue-Ø 258X429 mm - vol. 16,4 L
PVA1019B20B01	FRP tank 10"X19" - 2½" blue-Ø 258X494 mm - vol. 18,8 L
PVA1024B20B01	FRP tank 10"X24" - 2½" blue-Ø 258X622 mm - vol. 25 L
PVA1035B20B01	FRP tank 10"X35" - 2½" blue-Ø 258X886 mm - vol. 38,8 L
PVA1044B20B01	FRP tank 10"X44" - 2½" blue-Ø 258X1135 mm - vol. 50 L
PVA1054B20B01	FRP tank 10"X54" - 2½" blue-Ø 258X1380 mm - vol. 62,5 L
PVA1248B20B01	FRP tank 12"X48" - 2½" blue-Ø 307X1233 mm - vol. 77,5 L
PVA1252B20B01	FRP tank 12"X52" - 2½" blue-Ø 307X1333 mm - vol. 85,3 L
PVA1265B20B01	FRP tank 12"X65" - 2½" blue-Ø 307X1666 mm - vol. 108,5 L

PVA1344B20B01	FRP tank 13"X44" - 2½" blue-Ø 335X1100 mm - vol. 81,1 L
PVA1354B20B01	FRP tank 13"X54" - 2½" blue-Ø 335X1350 mm - vol. 102,5 L
PVA1452B20B01	FRP tank 14"X52" - 2½" blue-Ø 359X1336 mm - vol. 115,3L
PVA1465B20B01	FRP tank 14"X65" - 2½" blue-Ø 359X1661 mm - vol. 146,8L
PVA1652B20B01	FRP tank 16"X52" - 2½" blue-Ø 418X1325 mm - vol. 150,1 L
PVA1665B20B01	FRP tank 16"X65" - 2½" blue-Ø 418X1668 mm - vol. 191,7 L

PVA-BA 4" - 8 - NPSM

PVA Series FRP pressure tanks with base conn 4" - 8 - NPSM



PVA - FRP Pressure Tank with base-Material : PE foodgrade - Fiberglass reinforced Standard Colour : Blue - Certification : NSF -D.M. 174
Minimum cycle test: 250.000 cycles from 0 to 10 bar Max.Operating Pressure: 150psi (10 Bar) Max Operating Temperature: 45°C Max Vacuum:140 mm Hg

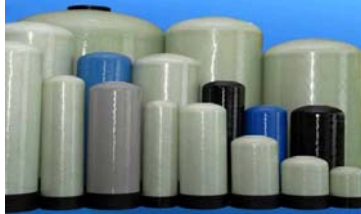
Item-Nr:	Description:
PVA1054B40B01	FRP tank 10"X54" - 4" blue-Ø 258X1380 mm - vol. 62,5 L
PVA1452B40B01	FRP tank 14"X52" - 4" blue-Ø 359X1336 mm - vol. 115,3 L
PVA1465B40B01	FRP tank 14"X65" - 4" blue-Ø 359X1661 mm - vol. 146,8 L
PVA1465B44B01	FRP tank 14"X65" - 4"-4" blue-Ø 359X1850 mm - vol. 146,8 L
PVA1652B40B01	FRP tank 16"X52" - 4" blue-Ø 418X1325 mm - vol. 150,1 L
PVA1665B40B01	FRP tank 16"X65" - 4" blue-Ø 418X1668 mm - vol. 191,7 L
PVA1665B44B01	FRP tank 16"X65" - 4"-4" blue-Ø 418X1877 mm - vol. 191,7 L
PVA1836B40B01	FRP tank 18"X36" - 4" blue-Ø 465X920 mm - vol. 118,1 L
PVA1853B40B01	FRP tank 18"X53" - 4" blue-Ø 465X1350 mm - vol. 186,5 L
PVA1865B40B01	FRP tank 18"X65" - 4" blue-Ø 465X1655 mm - vol. 235 L
PVA1865B44B01	FRP tank 18"X65" -4"-4" blue Ø 465X1873 mm - vol. 235 L
PVA2069B40B01	FRP tank 20"X69" -4" blue Ø 512X1770 mm - vol. 307,1 L
PVA2069B44B01	FRP tank 20"X69" -4"-4" blue Ø 512X1955 mm - vol. 307 L
PVA2136B40B01	FRP tank 21"X36" -4" blue Ø 543X940 mm - vol. 164,4 L
PVA2153B40B01	FRP tank 21"X53" -4" blue Ø 543X1370 mm - vol. 257,9 L
PVA2162B40B01	FRP tank 21"X62" - 4" blue-Ø 543X1600 mm - vol. 307,8 L
PVA2162B44B01	FRP tank 21"X62" - 4"-4" blue-Ø 543X1804 mm - vol. 307,8 L
PVA2465B44B01	FRP tank 24"X65" -4"-4"-blue Ø 614X1920 mm - vol. 409,4 L
PVA2472B44B01	FRP tank 24"X72" - 4"-4" blue-Ø 614X2080 mm - vol. 460,5 L
PVA3065B44B01	FRP tank 30"X65" -4"-4" blue-Ø 765X1855 mm - vol. 616,4 L
PVA3072B44B01	FRP tank 30"X72" -4"-4" blue-Ø 765X2035 mm - vol. 696,1 L
PVA3665B44B01	FRP tank 36"X65" -4"-4" blue-Ø 909X1910 mm - vol. 860 L
PVA3672B44B01	FRP tank 36"X72" -4"-4" blue-Ø 909X2090 mm - vol. 969,2 L
PVA4065B44B01	FRP tank 40"X65" -4"-4" blue-Ø 988X1950 mm - vol. 1087,1 L

PVA4079B44B01

FRP tank 40"X79" -4"-4" blue-Ø 988X2290 mm - vol. 1257,5L

PVA-BA 6" flange NPSM

PVA Series FRP pressure tanks with base conn 6" Flanged



Applications: Water Filtration - Water Softening - Water Storage

Ion Exchange - Operating Conditions

Maximum operating pressure: 10 bar (150 psi)

Operating temperature range 1 - 50°C (34 - 120°F)

Material of Construction

All materials of construction in contact with water are food grade

Materials. Inner shell (liner): polyethylene (PE)

Outer shell: Premium fiberglass embedded in epoxy resin

Inlet inserts are made of injection molded glass reinforced thermal plastic. Flanges are made of Aluminum casting.

Bases of residential tank are made of injection molded impact resistance thermal plastic.

Bases of industrial tanks are made of FRP laminate

Quality Assurance

Designed to PED (EN13923) and NSF requirement

Quality assurance program is placed permanently for all tank products. All vessels are subjected to leak test before leaving the factory. Random selected products are subjected to fatigue - and burst tests to verify design parameters..

Limited Warranty

Residential vessels, size 6" to 13" in diameter are covered to 10 years warranty

Commercial and industrial vessels, size 14" to 63" in diameter are guaranteed to 5 years..

Product of high quality is proven with relevant certification

High assurance standard

1. All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water

2. All dimensions are for reference only and subjected to change without notice. * Vacuum breaker included

Item-Nr:	Description:
PVA3072B66B01	FRP tank 30"X72" 6-6 blue-Ø 765X2240 mm - vol. 718,9 L
PVA3672B66B01	FRP tank 36"X72" 6-6 FL. blue-Ø 909X2160 mm - vol. 969,2L
PVA4065B66B01	FRP tank 40"X65" 6-6 FL. blue-Ø 988X2040 mm - vol. 1087,1L
PVA4079B66B01	FRP tank 40"X79" -6"-6" blue-Ø 988X2360 mm - vol. 1257,5L
PVA4272B66B01	FRP tank 42"X72" 6-6 FL. blue-Ø 1070X2180 mm - vol. 1387,5L
PVA4872B66B01	FRP tank 48"X72" 6-6 FL. blue-Ø 1217X2195 mm - vol. 1751,3 L
PVA6079B66B01	FRP tank 60"X79" 6-6 FL. blue-Ø 1479X2425 mm - vol. 3011,5 L
PVA6367B66B01	FRP tank 63"X67" 6-6 FL. blue-Ø 1609X2100 mm - vol. 2629,8L
PVA6386B66B01	FRP tank 63"X86" 6-6 FL. blue-Ø 1609X2460 mm - vol. 3424,5 L
PVA7279B66B01	FRP tank 72"X79" 6-6 FL. blue-Ø 1800X2650 mm - vol. 4610,3L

PVE SERIES FRP PRESSURE TANKS

PVE-SB 2½" - 8 - NPSM

PVE FRP pressure tanks without base conn 2½" - 8 - NPSM



PVE - FRP Pressure Tank
 Material : PE foodgrade - Fiberglass reinforced
 Standard Colour : Blue - Certification : NSF,TÜV - Minimum cycle test:
 250.000 cycles from 0 to 10 bar - Max.Operating Pressure: 150psi (10 Bar) -
 Max Operating Temperature: 45°C Max Vacuum:140 mm Hg

Item-Nr:	Description:
PVE0713S20B08	Fiberglass pressure tank 7x13 without base 2½" blue - Ø 181x335 mm - vol.6,3 l - 1,47 Kg
PVE0735S20B04	Fiberglass pressure tank 7x35 without base 2½" blue - Ø 181x896 mm - vol.19,1 l - 2,95 Kg
PVE0817S20B08	Fiberglass pressure tank 8x17 without base 2½" blue - Ø 205x462 mm - vol.10,5 l - 2,30 Kg
PVE0835S20B04	Fiberglass pressure tank without base 8x35 - 2½" blue - Ø 205x897 mm - vol.23,6 l - 4,05 Kg
PVE1017S20B08	Fiberglass pressure tank 10x17 without base 2½" blue - Ø 258x434 mm - vol.16,5 l - 3,04 Kg
PVE1035S20B04	Fiberglass pressure tank 10x35 without base 2½" blue - Ø 258x893 mm - vol.38,3 l - 4,93 Kg

PVE-BA 2½" - 8 - NPSM

PVE Series FRP pressure tanks with base conn 2½" - 8 - NPSM



PVE - FRP Pressure Tank
 Material : PE foodgrade - Fiberglass reinforced
 Colour : Blue - Certification : NSF,TÜV
 250.000 cycles from 0 to 10 bar Max.Operating Pressure: 150psi (10 Bar)
 Max Operating Temperature: 45°C Max Vacuum:140 mm Hg

Standard
 Minimum cycle test:

Item-Nr:	Description:
PVE0520B20B08	Fiberglass pressure tank 5x20 - 2½" blue - Ø 122x515 mm - vol.4,5 l - 1,45 Kg
PVE0713B20B08	Fiberglass pressure tank 7x13 2½" blue - Ø 181x335 mm - vol.6,3 l - 1,47 Kg
PVE0735B20B04	Fiberglass pressure tank 7x35 - 2½" blue - Ø 181x896 mm - vol.19,1 l - 2,95 Kg

PVE0817B20B08	Fiberglass pressure tank 8x17 - 2½" blue - Ø 205x462 mm - vol.10,5 l - 2,30 Kg
PVE0830B20B04	Fiberglass pressure tank 8x30 - 2½" blue - Ø 205x770 mm - vol.21 l - 3,65 Kg
PVE0835B20B04	Fiberglass pressure tank 8x35 - 2½" blue - Ø 205x897 mm - vol.23,6 l - 4,05 Kg
PVE0844B20B04	Fiberglass pressure tank 8x44 - 2½" blue - Ø 205x1122 mm - vol.31,3 l - 4,45 Kg
PVE0935B20B04	Fiberglass pressure tank 9x35 - 2½" blue - Ø 232x898 mm - vol.31,6 l - 4,66 Kg
PVE0942B20B04	Fiberglass pressure tank 9x42 - 2½" blue - Ø 232x1074 mm - vol.38,5 l - 5,18 Kg
PVE0948B20B04	Fiberglass pressure tank 9x48 - 2½" blue - Ø 232x1228 mm - vol.44,6 l - 5,86 Kg
PVE1017B20B08	Fiberglass pressure tank 10x17 - 2½" blue - Ø 258x434 mm - vol.16,5 l - 3,04 Kg
PVE1035B20B04	Fiberglass pressure tank 10x35 - 2½" blue - Ø 258x893 mm - vol.38,3 l - 4,93 Kg
PVE1044B20B04	Fiberglass pressure tank 10x44 - 2½" blue - Ø 258x1121 mm - vol.48,8 l - 6,19 Kg
PVE1047B20B04	Fiberglass pressure tank 10x47 - 2½" blue - Ø 258x1198 mm - vol.53,2 l - 6,54 Kg
PVE1054B20B04	Fiberglass pressure tank 10x54 - 2½" blue - Ø 258x1381 mm - vol.61,0 l - 7,69 Kg
PVE1248B20B04	Fiberglass pressure tank 12x48 - 2½" blu - Ø 307x1232 mm - vol.78,54 l - 8,05 Kg
PVE1252B20B04	Fiberglass pressure tank 12x52 - 2½" blu - Ø 307x1338 mm - vol.84,7 l - 8,63 Kg
PVE1344B20B04	Fiberglass pressure tank 13x44 - 2½" blue - Ø 335x1145 mm - vol.84,8 l - 8,28 Kg
PVE1354B20B04	Fiberglass pressure tank 13x54 - 2½" blue - Ø 335x1398 mm - vol.105,7 l - 10,60 Kg
PVE1452B20B04	Fiberglass pressure tank 14x52 - 2½" blue - Ø 366x1344 mm - vol.115,0 l - 10,90 Kg
PVE1465B20B04	Fiberglass pressure tank 14x65 - 2½" blue - Ø 366x1674 mm - vol.148,7 l - 14,80 Kg
PVE1652B20B04	Fiberglass pressure tank 16x52 - 2½" blue - Ø 411x1377 mm - vol.148,3 l - 16,42 Kg
PVE1665B20B01	Fiberglass pressure tank 16x65 - 2½" blue - Ø 411x1706 mm - vol.188,6 l - 19,47 Kg

PVE-BA 4" - 8 - NPSM

PVE FRP pressure tanks with base conn 4" - 8 - NPSM



PVE - FRP Pressure Tank

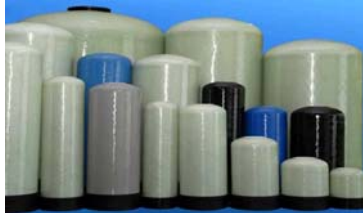
Material : PE foodgrade - Fiberglass reinforced Standard
 Colour : Blue - Certification : NSF,TÜV Minimum cycle test: 250.000
 cycles from 0 to 10 bar Max.Operating Pressure: 150psi (10
 Bar) Max Operating Temperature: 45°C - Max
 Vacuum:140 mm Hg

Item-Nr:	Description:
PVE1452B40B04	Fiberglass pressure tank 14x52 - 4" blu - Ø 366x1344 mm - vol.115,0 l - 10,90 Kg
PVE1465B40B01	Fiberglass pressure tank 14x65 - 4" blue - Ø 366x1674 mm - vol.148,7 l - 14,80 Kg
PVE1652B40B04	Fiberglass pressure tank 16x52 - 4" blue - Ø 411x1375 mm - vol.148,3 l - 16,42 Kg
PVE1665B40B01	Fiberglass pressure tank 16x65 - 4" blue - Ø 411x1705 mm - vol.188,6 l - 19,47 Kg
PVE1865B40B01	Fiberglass pressure tank 18x65 - 4" blue - Ø 491x1722 mm - vol.257,0 l - 23,5 Kg
PVE2162B40B01	Fiberglass pressure tank 21x62 - 4" blue - Ø 555x1721 mm - vol.330,0 l - 44,10 Kg
PVE2162B44B01	Fiberglass pressure tank 21x62 - 4"4" blue - Ø 555x1800 mm - vol.330,0 l - 44,10 Kg
PVE2472B40B01	Fiberglass pressure tank 24x72 - 4" blue - Ø 611x1918 mm - vol.494,0 l - 45,00 Kg
PVE2472B44B01	Fiberglass pressure tank 24x72 4-4" Top-Bottom blu - Ø 611x2168 mm - vol.494,0 l - 55,00 Kg
PVE3072B40B01	Fiberglass pressure tank 30x72 - 4" blue - Ø 780x1918 mm - vol.670,0 l - 89,00 Kg

PVE3072B44B01	Fiberglass pressure tank 30x72 4"4" Top-Bottom blu -Ø 780x2139 mm vol.670 l 88 Kg
PVE3672B40B01	Fiberglass pressure tank 36x72 with plastic base conn. 4" blue - vol.1040 l
PVE3672B44B01	Fiberglass pressure tank 36x72x with plastic base conn. 4"/4" blue - vol.1040 l

PVE-BA 6" flange NPSM

PVE FRP pressure tanks with base conn 6" Flanged



Applications: Water Filtration - Water Softening - Water Storage
 Ion Exchange - Operating Conditions
 Maximum operating pressure: 10 bar (150 psi)
 Operating temperature range 1 - 50°C (34 - 120°F)
 Material of Construction
 All materials of construction in contact with water are food grade Materials.
 Inner shell (liner): polyethylene (PE)
 Outer shell: Premium fiberglass embedded in epoxy resin
 Inlet inserts are made of injection molded glass reinforced thermal plastic.
 Flanges are made of Aluminum casting.
 Bases of residential tank are made of injection molded impact resistance thermal plastic.
 Bases of industrial tanks are made of FRP laminate

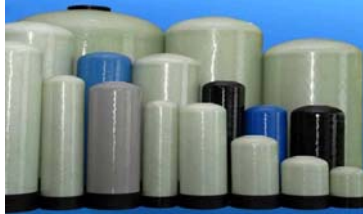
Quality Assurance
 Designed to PED (EN13923) and NSF requirement
 Quality assurance program is placed permanently for all tank products. All vessels are subjected to leak test before leaving the factory. Random selected products are subjected to fatigue - and burst tests to verify design parameters..
 Limited Warranty
 Residential vessels, size 6" to 13" in diameter are covered to 10 years warranty
 Commercial and industrial vessels, size 14" to 63" in diameter are guaranteed to 5 years..
 Product of high quality is proven with relevant certification
 High assurance standard
 1. All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water
 2. All dimensions are for reference only and subjected to change without notice. * Vacuum breaker included

Item-Nr:	Description:
PVE3072B60B01*	FRP tank 30x72 6"-6" Top-Bottom blu - Ø 765x2260 mm vol.735 l 72,45 Kg
PVE3672B60B01*	FRP tank 36x72 6"-6" Top-Bottom bleu - Ø 920x2280 mm vol.1031 l 111,50 Kg
PVE4272B60B01*	FRP pressure tank 42x72 flang.6"-6" Top-Bottom blue-Ø 1067x2300 mm vol.1461 l 154,50 Kg
PVE4872B60B01	FRP pressure tank 48x72 flang.6"-6" Top-Bottom blue-Ø 1215x2250 mm vol.1890 l 180,00 KgKg
PVE6367B60B01	FRP pressure tank 63x67 flang.6"-6" Top-Bottom blue-Ø 1620x1982 mm vol. 2.547 #
PVE6386B60B01	FRP pressure tank 63x86 flang.6"-6" Top-Bottom blue-Ø 1620x2475 mm vol. 3.488 #

PVY SERIES FRP PRESSURE TANKS

PVY-SB 2½" - 8 - NPSM

PVY FRP pressure tanks without base conn 2½" - 8 - NPSM



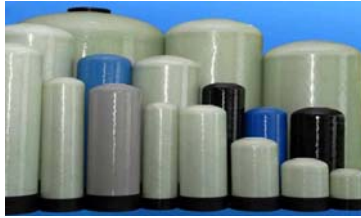
Applications: Water Filtration - Water Softening - Water Storage
 Ion Exchange - Operating Conditions
 Maximum operating pressure: 10 bar (150 psi)
 Operating temperature range 1 - 50°C (34 - 120°F)
 Material of Construction
 All materials of construction in contact with water are food grade Materials.
 Inner shell (liner): polyethylene (PE)
 Outer shell: Premium fiberglass embedded in epoxy resin
 Inlet inserts are made of injection molded glass reinforced thermal plastic. Flanges are made of Aluminum casting.
 Bases of residential tank are made of injection molded impact resistance thermal plastic. Bases of industrial tanks are made of FRP laminate Manufacturing Processes
 6" to 36" PE Liners are made from CNC controlled blow molding machine
 PE liner of industrial tank is made from CNC controlled rotational molding machine.
 Inlet inserts and bases are from CNC controlled injection molding machine.
 FRP outer shells are made from CNC controlled multi-axis filament winding machine.

Quality Assurance
 Designed to PED (EN13923) and NSF requirement
 Quality assurance program is placed permanently for all tank products.
 NOYI vessels are subjected to leak test before leaving the factory.
 Random selected products are subjected to fatigue - and burst tests to verify design parameters..
 Limited Warranty
 Residential vessels, size 6" to 13" in diameter are covered to 10 years warranty
 Commercial and industrial vessels, size 14" to 63" in diameter are guaranteed to 5 years..
 Product of high quality is proven with relevant certification
 High assurance standard
 1. All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water
 2. All dimensions are for reference only and subjected to change without notice.

Item-Nr:	Description:
PVY0713S20B08	FRP pressure tank 7x13 without base 2½" blu - Ø 182x335 mm - vol.6,3 l - 1,53 Kg
PVY0735S20B04	FRP pressure tank 7x35 without base 2½" blue - Ø 182x895 mm - vol.20,1 l - 2,80 Kg
PVY0817S20B01	FRP pressure tank 8x17 without base 2½" blue - Ø 210x435 mm - vol.10,9 l - 2,47 Kg
PVY0835S20B01	FRP tank 8x35 without base 2½" blue - Ø 210x890 mm - vol.25 l - 3,99 Kg
PVY0935S20B01	FRP tank 9x35 without base 2½" blue - Ø 232x900 mm - vol.32,1 l - 4,58 Kg
PVY1017S20B02	FRP tank 10x17 without base 2½" blue - Ø 260x440 mm - vol.16,7 l - 3,53 Kg
PVY1035S20B01	FRP tank 10x35 without base 2½" blue - Ø 260x890 mm - vol.39,4 l - 5,56 Kg

PVY-BA 2½" - 8 - NPSM

PVY FRP pressure tanks with base conn 2½" - 8 - NPSM



Applications: Water Filtration - Water Softening - Water Storage
Ion Exchange - Operating Conditions

Maximum operating pressure: 10 bar (150 psi)

Operating temperature range 1 - 50°C (34 - 120°F)

Material of Construction

All materials of construction in contact with water are food grade Materials.

Inner shell (liner): polyethylene (PE)

Outer shell: Premium fiberglass embedded in epoxy resin

Inlet inserts are made of injection molded glass reinforced thermal plastic. - Flanges are made of Aluminum casting.

Bases of residential tank are made of injection molded impact resistance thermal plastic. - Bases of industrial tanks are made of FRP laminate

Processes

6" to 36" PE Liners are made from CNC controlled blow molding machine - PE liner of industrial tank is made from CNC controlled - rotational molding machine.

Inlet inserts and bases are from CNC controlled injection molding machine.

FRP outer shells are made from CNC controlled multi-axis filament winding machine.

Quality Assurance

Designed to PED (EN13923) and NSF requirement

Quality assurance program is placed permanently for all tank products.

NOYI vessels are subjected to leak test before leaving the factory.

Random selected products are subjected to fatigue - and burst tests to verify design parameters..

Limited Warranty

Residential vessels, size 6" to 13" in diameter are covered to 10 years warranty

Commercial and industrial vessels, size 14" to 63" in diameter are guaranteed to 5 years..

Product of high quality is proven with relevant certification

High assurance standard

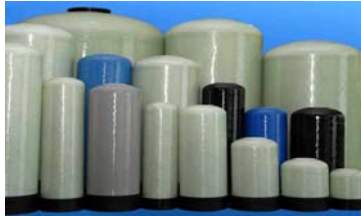
1. All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water
2. All dimensions are for reference only and subjected to change without notice.

Item-Nr:	Description:
PVY0713B20B08	FRP pressure tank 7x13 2½" blu - Ø 182x335 mm - vol.6,3 l - 1,53 Kg
PVY0717B20B01	FRP pressure tank 7x17- 2½" blue- Ø 197x438 mm - vol. 8,6 l
PVY0735B20B04	FRP pressure tank 7x35 - 2½" blue - Ø 182x895 mm - vol.20,1 l - 2,80 Kg
PVY0817B20B01	FRP pressure tank 8x17 - 2½" blue - Ø 210x435 mm - vol.10,9 l - 2,47 Kg
PVY0835B20B01	FRP tank 8x35 - 2½" blue -Ø 210x890 mm - vol.25 l - 3,99 Kg
PVY0844B20B01	FRP tank 8x44 - 2½" blue - Ø 210x1115 mm - vol.32,1 l - 4,77 Kg
PVY0935B20B01	FRP tank 9x35 - 2½" blue - Ø 232x900 mm - vol.32,1 l - 4,58 Kg
PVY0942B20B01	FRP tank 9x42 - 2½" blue - Ø 232x1075 mm - vol.38,4 l - 5,38 Kg
PVY0948B20B01	FRP tank 9x48 - 2½" blue - Ø 232x1225 mm - vol.44,4 l - 6,08 Kg
PVY1017B20B02	FRP tank 10x17 - 2½" blue -Ø 260x440 mm - vol.16,7 l - 3,53 Kg
PVY1035B20B01	FRP tank 10x35 - 2½" blue - Ø 260x890 mm - vol.39,4 l - 5,56 Kg
PVY1044B20B01	FRP tank 10x44 - 2½" blue - Ø 260x1130 mm - vol.51,2 l - 6,62 Kg
PVY1047B20B01	FRP tank 10x47 - 2½" blue - Ø 260x1190 mm - vol.54,1 l - 7,31 Kg
PVY1054B20B01	FRP tank 10x54 - 2½" blue - Ø 260x1385 mm - vol.63,3 l - 7,71 Kg
PVY1248B20B04	FRP tank 12x48 - 2½" blu - Ø 310x1230 mm - vol.89,0 l - 8,92 Kg
PVY1252B20B04	FRP tank 12x52 - 2½" blu - Ø 310x1330 mm - vol.97,0 l - 9,39 Kg
PVY1344B20B04	FRP tank 13x44- 2½" blue - Ø 336x1125 mm - vol.86,8 l - 11,39 Kg
PVY1354B20B04	FRP tank 13x54 - 2½" blue -Ø 336x1380 mm - vol.105,3 l - 12,77 Kg
PVY1452B20B04	FRP tank 14x52 - 2½" blue - Ø 362x1340 mm - vol.115,7 l - 13,31 Kg
PVY1465B20B04	FRP tank 14x65 - 2½" blue - Ø 362x1655 mm - vol.148,5 l - 16,58 Kg

PVY1652B20B01 FRP tank 16x52 - 2½" blue - Ø 412x1330 mm - vol.153,0 l - 17,81 Kg
 PVY1665B20B01 FRP tank 16x65 - 2½" blue - Ø 412x1650 mm - vol.192,1 l - 20,01 Kg

PVY-BA 4" - 8 - NPSM

PVY FRP pressure tanks with base conn 4" - 8 - NPSM



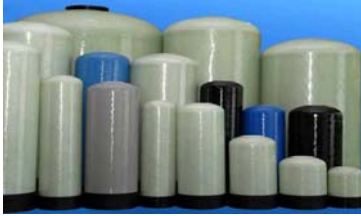
Applications: Water Filtration - Water Softening - Water Storage
 Ion Exchange - Operating Conditions : Maximum operating pressure: 10 bar (150 psi) - Operating temperature range 1 - 50°C (34 - 120°F) - Material of Construction
 All materials of construction in contact with water are food grade
 Materials : Inner shell (liner): polyethylene (PE)
 Outer shell: Premium fiberglass embedded in epoxy resin
 Inlet inserts are made of injection molded glass reinforced thermal plastic. : Flanges are made of Aluminum casting.
 Bases of residential tank are made of injection molded impact resistance thermal plastic.
 Bases of industrial tanks are made of FRP laminate Manufacturing Processes
 6" to 36" PE Liners are made from CNC controlled blow molding machine
 PE liner of industrial tank is made from CNC controlled rotational molding machine.
 Inlet inserts and bases are from CNC controlled injection molding machine.
 FRP outer shells are made from CNC controlled multi-axis filament winding machine.

Quality Assurance
 Designed to PED (EN13923) and NSF requirement
 Quality assurance program is placed permanently for all tank products. All vessels are subjected to leak test before leaving the factory. Random selected products are subjected to fatigue - and burst tests to verify design parameters..
 Limited Warranty
 Residential vessels, size 6" to 13" in diameter are covered to 10 years warranty
 Commercial and industrial vessels, size 14" to 63" in diameter are guaranteed to 5 years..
 Product of high quality is proven with relevant certification
 High assurance standard
 1. All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water
 2. All dimensions are for reference only and subjected to change without notice. * Vacuum breaker included (#)=Not available in stock. On order

Item-Nr:	Description:
PVY1452B40B04	FRP tank 14x52 - 4" blu - Ø 362x1340 mm - vol.115,7 l - 13,31 Kg
PVY1465B40B01	FRP tank 14x65 - 4" blue - Ø 362x1655 mm - vol.148,5 l - 16,58 Kg
PVY1652B40B01	FRP tank 16x52 - 4" blue - Ø 412x1330 mm - vol.153,0 l - 17,81 Kg
PVY1665B40B01	FRP tank 16x65 - 4" blue - Ø 412x1650 mm - vol.192,1 l - 20,01 Kg
PVY1665B44B01	FRP tank 16x65 - 4" 4" Top-Bottom blue - Ø 412x1650 mm - vol.192,1 l - 20,01 Kg
PVY1853B40B01	FRP tank 18x53- 4" blue - Ø 461x1370 mm - vol.216,5 l - 23,36 Kg
PVY1865B40B01	FRP tank 18x65 - 4" blue - Ø 461x1670 mm - vol.268,0 l - 25,59 Kg
PVY1865B44B01	FRP tank 18x65- 4-4" Top-Bottom blue - Ø 461x1670 mm - vol.268,0 l - 25,59 Kg
PVY2162B40B01	FRP tank 21x62 - 4" blue - Ø 543x1620 mm - vol.341,0 l - 29,58 Kg
PVY2162B44B01	FRP tank 21x62 - 4-4" blue - Ø 543x1890 mm - vol.341,0 l - 33,24 Kg
PVY2472B40B01	FRP tank 24x72 - 4" blue - Ø 615x1900 mm - vol.490,0 l - 42,09 Kg
PVY2472B44B01	FRP tank 24x72" 4-4" Top-Bottom blu - Ø 615x2180 mm - vol.490,0 l - 46,89 Kg
PVY3072B40B01*	FRP tank 30x72 - 4" blue - Ø 765x1870 mm - vol.735,0 l - 60,280 Kg
PVY3072B44B01*	FRP tank 30x72 4-4" Top-Bottom blu - Ø 765x2170 mm vol.735 l 66,75 Kg
PVY3672B40B01*	FRP tank 36x72 Ø 920x1960 mm - vol.1031,0 l - 103,40 Kg
PVY3672B44B01*	FRP tank 36x72 4-4" blue - Ø 920x2200 mm vol.1031 l 105,80 Kg

PVY-BA 6" flange NPSM

PVY FRP pressure tanks with base conn 6" Flanged



Applications: Water Filtration - Water Softening - Water Storage
 Ion Exchange - Operating Conditions
 Maximum operating pressure: 10 bar (150 psi)
 Operating temperature range 1 - 50°C (34 - 120°F)
 Material of Construction
 All materials of construction in contact with water are food grade Materials.
 Inner shell (liner): polyethylene (PE)
 Outer shell: Premium fiberglass embedded in epoxy resin
 Inlet inserts are made of injection molded glass reinforced thermal plastic.
 Flanges are made of Aluminum casting.
 Bases of residential tank are made of injection molded impact resistance thermal plastic.
 Bases of industrial tanks are made of FRP laminate

Quality Assurance
 Designed to PED (EN13923) and NSF requirement
 Quality assurance program is placed permanently for all tank products. All vessels are subjected to leak test before leaving the factory. Random selected products are subjected to fatigue - and burst tests to verify design parameters..
 Limited Warranty
 Residential vessels, size 6" to 13" in diameter are covered to 10 years warranty
 Commercial and industrial vessels, size 14" to 63" in diameter are guaranteed to 5 years..
 Product of high quality is proven with relevant certification
 High assurance standard
 1. All vessels are completed with food grade PE liner. (complied to FDA regulation 21 CFR 177.1520 and safe for drinking water
 2. All dimensions are for reference only and subjected to change without notice. * Vacuum breaker included

Item-Nr:	Description:
PVY3072B60B01*	FRP tank 36x72 6"-6" Top-Bottom blu - Ø 765x2260 mm vol.735 l 72,45 Kg
PVY3672B60B01*	FRP tank 36x72 6"-6" Top-Bottom bleu - Ø 920x2280 mm vol.1031 l 111,50 Kg
PVY4272B60B01*	FRP pressure tank 42x72 flang.6"-6" Top-Bottom blue-Ø 1067x2300 mm vol.1461 l 154,50 Kg
PVY4872B60B01	FRP pressure tank 48x72 flang.6"-6" Top-Bottom blue-Ø 1215x2250 mm vol.1890 l 180,00 KgKg
PVY6367B60B01	FRP pressure tank 68x67 flang.6"-6" Top-Bottom blue-Ø 1620x1982 mm vol. 2.547 #
PVY6386B60B01	FRP pressure tank 68x86 flang.6"-6" Top-Bottom blue-Ø 1620x2475 mm vol. 3.488 #

PVT SERIES FRP PRESSURE TANKS

PVT-S

PVT FRP pressure tanks without base 2½"



Item-Nr:	Description:
PVT0618S20B10	Fiberglass pressure tank 6x18* without base conn. 2½" blue - vol.6,5 l
PVT0713S20B08	Fiberglass pressure tank 7x13 without plastic base conn. 2½" blue - vol.6 l
PVT0717S20B08	Fiberglass pressure tank 7x17 without plastic base conn. 2½" blue - vol.8,5 l
PVT0735S20B04	Fiberglass pressure tank 7x35 without plastic base conn. 2½" blue - vol.18,5 l
PVT0744S20B04	Fiberglass pressure tank 7x44 without plastic base conn. 2½" blue - vol.22 l
PVT0817S20B08	Fiberglass pressure tank 8x17 without plastic base conn. 2½" blue - vol.10,5 l
PVT0824S20B08	Fiberglass pressure tank 8x24* without plastic base conn. 2½" blue - vol.17 l
PVT0835S20B04	Fiberglass pressure tank 8x35 without plastic base conn. 2½" blue - vol.24 l
PVT0844S20B04	Fiberglass pressure tank 8x44 without plastic base conn. 2½" blue - vol.32 l
PVT0935S20B04	Fiberglass pressure tank 9x35 without plastic base conn. 2½" blue - vol.32 l
PVT1035S20B04	Fiberglass pressure tank 10x35 without plastic base conn. 2½" blue - vol.38 l

PVT-BA

PVT-BA FRP pressure tanks with base



Item-Nr:	Description:
PVT0618B20B10	Fiberglass pressure tank 6x18* with plastic base conn. 2½" blue - vol.6,5 l
PVT0713B20B08	Fiberglass pressure tank 7x13 with plastic base conn. 2½" blue - vol.6 l
PVT0717B20B08	Fiberglass pressure tank 7x17 with plastic base conn. 2½" blue - vol.8,5 l
PVT0735B20B04	Fiberglass pressure tank 7x35 with plastic base conn. 2½" blue - vol.18,5 l
PVT0744B20B04	Fiberglass pressure tank 7x44 with plastic base conn. 2½" blue - vol.22 l
PVT0817B20B08	Fiberglass pressure tank 8x17 with plastic base conn. 2½" blue - vol.10,5 l
PVT0824B20B08	Fiberglass pressure tank 8x24* with plastic base conn. 2½" blue - vol.17 l

PVT0835B20B04	Fiberglass pressure tank 8x35 with plastic base conn. 2½" blue - vol.24 l
PVT0844B20B04	Fiberglass pressure tank 8x44 with plastic base conn. 2½" blue - vol.32 l
PVT0935B20B04	Fiberglass pressure tank 9x35 with plastic base conn. 2½" blue - vol.32 l
PVT1035B20B04	Fiberglass pressure tank 10x35 with plastic base conn. 2½" blue - vol.38 l
PVT1044B20B04	Fiberglass pressure tank 10x44 with plastic base conn. 2½" blue - vol.49,5 l
PVT1047B20B04	Fiberglass pressure tank 10x47 with plastic base conn. 2½" blue - vol.52 l
PVT1054B20B04	Fiberglass pressure tank 10x54 with plastic base conn. 2½" blue - vol.62 l
PVT1060B20B04	Fiberglass pressure tank 10x60 with plastic base conn. 2½" blue - vol.76 l
PVT1344B20B04	Fiberglass pressure tank 13x44 with plastic base conn. 2½" blue - vol.84 l
PVT1354B20B04	Fiberglass pressure tank 13x54 with plastic base conn. 2½" blue - vol.106 l
PVT1455B40B01	Fiberglass pressure tank 14x55 with plastic base conn. 4" blue - vol.130 l
PVT1465B20B04	Fiberglass pressure tank 14x65 with plastic base conn. 2½" blue - vol.154 l
PVT1465B40B01	Fiberglass pressure tank 14x65 with plastic base conn. 4" blue - vol.154 l
PVT1465B44B01	Fiberglass pressure tank 14x65 with plastic base conn. 4" /4" blue
PVT1665B20B01	Fiberglass pressure tank 16x65 with plastic base conn. 2½" blue - vol.210 l
PVT1665B40B01	Fiberglass pressure tank 16x65 with plastic base conn. 4" blue - vol.210 l
PVT1665B44B01	Fiberglass pressure tank 16x65 with plastic base conn. 4" /4" blue - vol.210 l
PVT1860B40B01	Fiberglass pressure tank 18x60 with plastic base conn. 4" blue - vol.230 l
PVT1865B40B01	Fiberglass pressure tank 18x65 with plastic base conn. 4" blue - vol.250 l

PVT-N

PVT FRP pressure tanks with base (non standard sizes)



Item-Nr:	Description:
PVT0513B20B10	Fiberglass pressure tank 5x13 w/plastic base conn. 2½" blue - Vol. 2,7 l
PVT0513S20B10	Fiberglass pressure tank 5x13 NO base conn.2½" blue - vol. 2,7 l
PVT0521B20B10	Fiberglass pressure tank 5x21* with plastic base conn. 2½" blue - vol. 5,5 l
PVT0521S20B10	Fiberglass pressure tank 5x21 NO base conn. 2½" blue - vol. 5,5 l
PVT0613B20B10	Fiberglass pressure tank 6x13 with plastic base conn. 2½" blue - vol.4 l
PVT0613S20B10	Fiberglass pressure tank 6x13 without plastic base conn. 2½" blue - vol.4 l
PVT0723B20B08	Fiberglass pressure tank 7x23* with plastic base conn. 2½" blue - vol.12,5 l
PVT0723S20B08	Fiberglass pressure tank 7x23* without plastic base conn. 2½" blue - vol.12,5 l
PVT0724B20B08	Fiberglass pressure tank 7x24* with plastic base conn. 2½" blue
PVT0724S20B08	Fiberglass pressure tank 7x24* without plastic base conn. 2½" blue - vol.13,5 l
PVT0730B20B04	Fiberglass pressure tank 7x30* with plastic base conn. 2½" blue - vol.15,75 l
PVT0730S20B04	Fiberglass pressure tank 7x30* without plastic base conn. 2½" blue - vol.15,75 l
PVT0732B20B08	Fiberglass pressure tank 7x32* with plastic base conn. 2½" blue - vol.16,5 l
PVT0732S20B08	Fiberglass pressure tank 7x32* without plastic base conn. 2½" blue - vol.16,5 l
PVT0818B20B08	Fiberglass pressure tank 8x18* with plastic base conn. 2½" blue - vol.12,7 l

PVT0818S20B08	Fiberglass pressure tank 8x18* without plastic base conn. 2½" blue - vol.12,7 l
PVT0822B20B08	Fiberglass pressure tank 8x22* with plastic base conn. 2½" blue - vol.14 l
PVT0822S20B08	Fiberglass pressure tank 8x22* without plastic base conn. 2½" blue - vol.14 l
PVT0830B20B04	Fiberglass pressure tank 8x30* with plastic base conn. 2½" blue - vol.20,5 l
PVT0830S20B04	Fiberglass pressure tank 8x30* without plastic base conn. 2½" blue - vol.20,5 l
PVT0944B20B04	Fiberglass pressure tank 9x44 with plastic base conn. 2½" blue - vol.45 l
PVT0944S20B04	Fiberglass pressure tank 9x44 without plastic base conn. 2½" blue - vol.45 l
PVT1017B20B08	Fiberglass pressure tank 10x17* with plastic base conn. 2½" blue - vol.16 l
PVT1017S20B08	Fiberglass pressure tank 10x17* without plastic base conn. 2½" blue - vol.16 l
PVT1019B20B08	Fiberglass pressure tank 10x19* with plastic base conn. 2½" blue - vol.19 l
PVT1019S20B08	Fiberglass pressure tank 10x19* without plastic base conn. 2½" blue - vol.19 l
PVT1023B20B08	Fiberglass pressure tank 10x23* with plastic base conn. 2½" blue - vol.24 l
PVT1023S20B08	Fiberglass pressure tank 10x23* without plastic base conn. 2½" blue - vol.24 l
PVT1030B20B04	Fiberglass pressure tank 10x30* with plastic base conn. 2½" blue - vol.33 l
PVT1030S20B04	Fiberglass pressure tank 10x30* without plastic base conn. 2½" blue - vol.33 l
PVT1054B40B04	Fiberglass pressure tank 10x54 with plastic base conn. 4" blue - vol.62 l
PVT1335B20B04	Fiberglass pressure tank 13x35 with plastic base conn. 2½" blue - vol.67 l
PVT1335B40B04	Fiberglass pressure tank 13x35 with plastic base conn. 4" blue - vol.67 l
PVT1344B40B04	Fiberglass pressure tank 13x44 with plastic base conn. 4" blue - vol.84 l
PVT1354B40B04	Fiberglass pressure tank 13x54 with plastic base conn. 4" blue - vol.106 l
PVT1445B20B04	Fiberglass pressure tank 14x45 with plastic base conn. 2 1/2" blue - vol.67 l
PVT1445B40B04	Fiberglass pressure tank 14x45 with plastic base conn. 4" blue - vol.67 l
PVT1445B44B04	Fiberglass pressure tank 14x55 with plastic base conn. 4-4" blue - vol.67 l
PVT1645B40B04	Fiberglass pressure tank 16x45 with plastic base conn. 4" blue - vol.67 l
PVT1655B20B01	Fiberglass pressure tank 16x55 with plastic base conn. 2½" blue - vol.180 l
PVT1655B40B01	Fiberglass pressure tank 16x55 with plastic base conn. 4" blue - vol.180 l
PVT1655B44B04	Fiberglass pressure tank 16x45 with plastic base conn. 4-4" blue - vol.67 l
PVT1855B40B01	Fiberglass pressure tank 18x55 with plastic base conn. 4" blue - vol.197 l
PVT1855B44B01	Fiberglass pressure tank 18x55 with plastic base conn. 4"/4" blue - vol.197 l

PVT-BG

PVT-BG FRP pressure tanks with base



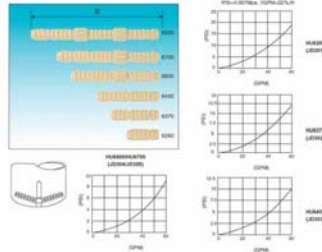
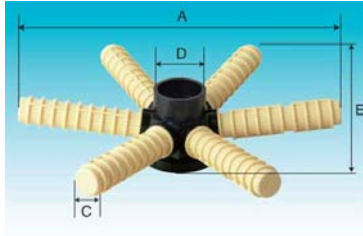
Item-Nr:	Description:
PVT2160B40B01	Fiberglass pressure tank 21x60 with plastic base conn. 4" blue - vol.300 l
PVT2160B44B01	Fiberglass pressure tank 21x60 with plastic base conn. 4"/4" blue - vol.300 l
PVT2469B40B01	Fiberglass pressure tank 24x69 with plastic base conn. 4" blue - vol.450 l
PVT2469B44B01	Fiberglass pressure tank 24x69 with plastic base conn. 4"/4" blue - vol.450 l
PVT3072B40B01	Fiberglass pressure tank 30x72 with plastic base conn. 4" blue - vol.680 l

PVT3072B44B01	Fiberglass pressure tank 30X72 with plastic base conn. 4"/4" blue - vol.680 l
PVT3072B46B01	Fiberglass pressure tank 30X72 with plastic base conn. 4"/6" blue - vol.680 l
PVT3072B60B01	Fiberglass pressure tank 30X72 with plastic base conn. 6" blue - vol.680 l
PVT3072B64B01	Fiberglass pressure tank 30X72 with plastic base conn. 6"/4" blue - vol.680 l
PVT3072B66B01	Fiberglass pressure tank 30X72 with plastic base conn. 6"/6" blue - vol.680 l
PVT3672B40B01	Fiberglass pressure tank 36x72 with plastic base conn. 4" blue - vol.1040 l
PVT3672B44B01	Fiberglass pressure tank 36x72 with plastic base conn. 4"/4" blue - vol.1040 l
PVT3672B46B01	Fiberglass pressure tank 36x72 with plastic base conn. 4"/6" blue - vol.1040 l
PVT3672B60B01	Fiberglass pressure tank 36x72 with plastic base conn. 6" blue - vol.1040 l
PVT3672B64B01	Fiberglass pressure tank 36x72 with plastic base conn. 6"/4" blue - vol.1040 l
PVT3672B66B01	Fiberglass pressure tank 36x72 with plastic base conn. 6"/6" blue - vol.1040 l

DISTRIBUTORS FOR FRP PRESSURE TANKS

Top mount 6 laterals tube Ø 50 mm

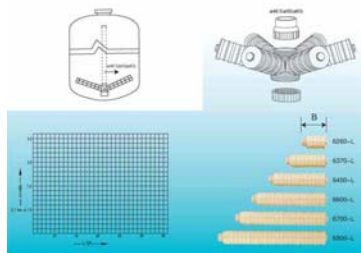
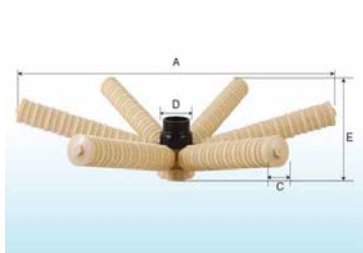
Top mount 6 laterals bottom distributors for tube Ø 50 mm



Item-Nr:	Description:
TMHL301H50L6260A	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 12" - 16" (Ø 300 - Ø 400 mm) slots 0,25 mm
TMHL301H50L6260B	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 12" - 16" (Ø 300 - Ø 400 mm) slots 0,25 mm
TMHL302H50L6370A	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 18"-21" (Ø 450-Ø 550) slots 0,25 mm
TMHL303H50L6450A	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 24" (Ø 600) slots 0,25 mm
TMHL304H50L6600A	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 30" (Ø 750) slots 0,25 mm
TMHL305H50L6700A	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 36" (Ø 920) slots 0,25 mm
TMHL330H50L6900A	Top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 42" (Ø 1067) slots 0,25 mm

High flow Top mount 6 laterals tube Ø 50 mm

High flow top mount 6 laterals bottom distributors for tube Ø 50 mm



Item-Nr:	Description:
TMHL0324H50L6260A	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 12" - 16" (Ø 300 - Ø 400 mm) slots 0,25 mm
TMHL0324H50L6260B	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 12" - 16" (Ø 300 - Ø 400 mm) slots 0,5 mm
TMHL306H50L6370A	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 18"-21" (Ø 450-Ø 550) slots 0,25 mm
TMHL306H50L6370B	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 18"-21" (Ø 450-Ø 550) slots 0,5 mm
TMHL307H50L6450A	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 24" (Ø 600) slots 0,25 mm
TMHL307H50L6450B	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 24" (Ø 600) slots 0,5 mm
TMHL308H50L6600A	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 30" (Ø 750) slots 0,25 mm
TMHL308H50L6600B	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 30" (Ø 750) slots 0,5 mm
TMHL309H50L6700A	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 36"-42" (Ø 920 - 1007) slots 0,25 mm
TMHL309H50L6700B	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 36"-42" (Ø 920 - 1007) slots 0,5 mm
TMHL310H50L6900A	High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 48" (Ø 1210) slots 0,25 mm

TMHL310H50L6900B

High flow top mount distributor 6 laterals for tube Ø 50 mm - FRP tanks 48" (Ø 1210) slots 0,5 mm

Bottom mount 6 laterals tube Ø 63 mm

Bottom mount 6 laterals distributors for tube Ø 63 mm



Item-Nr:	Description:
TMHL31463L6260A	Bottom mount distributor 6 laterals w/elbow for tube Ø 63 mm - FRP tanks 12" - 16" (Ø 300 - Ø 400 mm) slots
TMHL31563L6370A	Bottom mount distributor 6 laterals w/elbow for tube Ø 63 mm - FRP tanks 18"-21" (Ø 450-Ø 550) slots 0,25 mm
TMHL31663L6450A	Bottom mount distributor 6 laterals w/elbow for tube Ø 63 mm - FRP tanks 24" (Ø 600) slots 0,25 mm
TMHL31763L6600A	Bottom mount distributor 6 laterals w/elbow for tube Ø 63 mm - FRP tanks 30" (Ø 750) 0,25 mm
TMHL31863L6700A	Bottom mount distributor 6 laterals w/elbow for tube Ø 63 mm - FRP tanks 36" (Ø 900) 0,25 mm
TMHL33163L6900A	Bottom mount distributor 6 laterals w/elbow for tube Ø 63 mm - FRP tanks 42" (Ø 1000) 0,25 mm

DIFFUSORI

Distributors, screens, safety valves

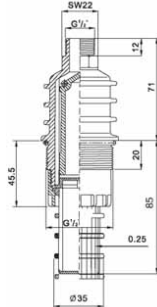


Item-Nr:	Description:
TMHL	Further distributors available on request
TMHL301H50L6260	Top mount hub+laterals tanks 12"-16" slots 0,2 mm
TMHL302H50L6370	Top mount hub+laterals tanks 12"-16" slots 0,2 mm
TMHL303H50L6450	Top mount hub+laterals tanks 24" slots 0,2 mm
TMHL303H50L6600	Top mount hub+laterals tanks 30" slots 0,2 mm
TMHL305H50L6700	Top mount hub+laterals tanks 36" slots 0,2 mm

ACCESSORIES FOR FRP PRESSURE TANKS

Vacuum breaker-Valvola rompivuoto

Vacuum breaker



Item-Nr:	Description:
VRV1	Vacuum breaker valve V1 - H 110 mmconnection 1" discharge connection ¾" - PN 10
VRV2	Vacuum breaker valve V2 - H 205 mm connection 1½ " discharge connection ½" - PN 10

AC-BV

Accessories for pressure tanks/cabinets (further accessories upon request)



Item-Nr:	Description:
B1BP05	Base in polyethylene for tank Ø 5"
B1BP06	Base in polyethylene for tank Ø 6"
B1BP07	Base in polyethylene for tank Ø 7"
B1BP08	Base in polyethylene for tank Ø 8"
B1BP09	Base in polyethylene for tank Ø 9"
B1BP10	Base in polyethylene for tank Ø 10"
B1BP13	Base in polyethylene for tank Ø 13"
PTRID04025	Threaded adapter 4"-2,5" for FRP pressure tanks
PTTAP250FL	Threaded closure 2,5"-8 UN w/ O-ring
PTTAP400FIL	Threaded closure 4"-8 UN w/ O-ring
PTTAP6FL	Closure 6" blind flange

PVC PIPE

PVC Pipe



Item-Nr:	Description:
TPVC027PN10	PVC pipe Ø 27 mm smooth T.EN1452-2 PN10 SP.2,4 M.5 LI
TPVC032PN10	PVC pipe Ø 32 MM smooth T.EN1452-2 PN10 SP.2,4 M.5 LI
TPVC032PN16	PVC pipe Ø 32 MM smooth T.EN1452-2 PN16 SP.2,4 M.5 LI
TPVC050PN10	PVC pipe Ø 50 MM smooth T.EN1452-2 PN10 SP.2,4 M.5 LI
TPVC063PN10	PVC pipe Ø 63 MM smooth T.EN1452-2 PN10 SP.2,4 M.5 LI

SQUARE BRINE TANKS

TS-QC

Squared brine tanks QC Series - STANDARD - accessories included



Item-Nr:	Description:
BTQR025603WB	Brine tank 25 L (squared) -225X225X460 cm w/brine well+overflow fitting
BTQR070605BB	Brine tank 70 L (squared) 370X370X680 mm w/brine well+overflow fitting+salt grid
BTQR100601BB	Brine tank 100 L (squared) 370X370X895 mm w/brine well+overflow fitting+salt grid
BTQR140602BB	Brine tank 140 L (squared) 370X370X1085 mm w/brine well+overflow fitting+salt grid

TS-QR

Squared brine tanks QR Series

Item-Nr:	Description:
BTQR0035WK00	Brine tank square 35 l dim. 31x31x44 cm (empty without accessories)
BTQR0075WK00	Brine tank square 75 l dim. 31x31x H 89 cm (empty without accessories)

ROUND BRINE TANKS

TS-TT

Brine tanks TT Series



Item-Nr:	Description:
BT0035WB00	Brine tank 35 l Ø 34 x H 47 cm (empty without accessories)
BT0075WB00	Brine tank 75 l Ø 34 x H 90,5 cm (empty without accessories)
BT0100WB00	Brine tank 100 l Ø 34 x H 116 cm (empty without accessories)

TS-TR

Brine tanks TR Series

Item-Nr:	Description:
BT0100WB00	Brine tanks 100 l Ø 47 x H 63 cm (empty without with accessories)
BT0150WB00	Brine tanks 150 l Ø 53 x H 75 cm (empty without accessories)
BT0200WB00	Brine tank 200 l Ø 53 x H 100 cm (empty without accessories)
BT0300WW00	Brine tank 300 l Ø 63 x H 106 cm (empty without accessories)
BT0520WB00	Brine tanks 520 l Ø 86 x H 115 cm (empty without accessories)
BT0850WW00	Brine tank 850 l Ø 109 x 109 cm (empty without accessories)
BT1000WW00	

CABINETS FOR WATER SOFTENERS

AC CAB

Accessories for brine cabinets, brine tanks and softeners



Item-Nr:	Description:
ADTP038PTG	Overflow fitting 3/8" NPT M hose nozzle right angle
BTAC1600ST36	Air check standard 3/8" - 1600
BTAC1700ST36	Air check 1/2" - 1700 with top adapter kit for Ø 27 mm tube
BTPS100030	Brine well Ø10cm H41cm for brine tank 30 l - cab. DIA mini - UNI mini - EVO mini
BTPS100075	Brine well Ø10cm H82cm for brine tank 75 l
BTPS100100	Brine well Ø10cm H105cm for brine tank 100 l
BTPS100150	Brine well for brine tank 150 l
BTPS100200	Brine well for brine tank 200 l
BTPS100600	Brine well for brine tank 600 l
BTPS160300	Brine well (Chimney) diam 160 mm for tanks 300 -400 l
BTPS160500	Brine well (Chimney) diam 160 mm for tanks 500 - 600 - 800 - 1000 l
BTPSMAX0082	Brine well for cabinet EU Maxi 82 cm
DFSV027F01	Upper screen Ø 27 mm (1,05")
SBV001STD	Safety brine valve 1600 3/8"
SBV454ST	Safety brine valve 1700 1/2"
TUPE06360954N-	LLDPE Tube 3/8" (6,36 x 9,54 mm) foodgrade neutral (for brine draw line 3/8")
TUPE1012N0-	LLDPE Tube 1/2" (10 x 12 mm) foodgrade (for brine draw line 1/2")

CAB "ELAN"

Cabinets for water softeners "ELAN" Series



Cabinet for water softeners series "ELAN" - for tanks 17 "and 35"

ergonomic shape - with integrated external handles - internal seat for brine well

Version MINI

dimensions

> Base 480 x 290 mm

> Height without cover 455 mm

> Height with cover 674 mm

Suitable tanks

- 7 "x 17" without base - 8 "x 17" without base

- 9 "x 17" without base - 10x17" without base

Version MAXI

dimensions

> Base 480 x 290 mm

> Height without cover 900 mm

> Height with lid mm 1133

Suitable tanks

- 7 "x 35" without base - 8 "x 35" without base

- 9 "x 35" without base - 10x35" without base

Item-Nr:	Description:
BTEL01MXC1V0835	Cabinet "Elan" Maxi 480x290x1133 w/FRP Tank 8x35"+brine well and overflow fitting
BTEL01MXC1V0935	Cabinet "Elan" Maxi 480x290x1133 w/FRP Tank 9x35"+brine well and overflow fitting
BTEL01MXC1V1035	Cabinet "Elan" Maxi 480x290x1133 w/FRP Tank 10x35"+brine well and overflow fitting
BTEL02MIC1V0817	Cabinet "Elan" Mini 480x290x674 w/FRP Tank 8x17"+brine well and overflow fitting
BTEL02MIC1V0917	Cabinet "Elan" Mini 480x290x674 w/FRP Tank 9x17"+brine well and overflow fitting
BTEL02MIC1V1017	Cabinet "Elan" Mini 480x290x674 w/FRP Tank 10x17"+brine well and overflow fitting

CAB "UNI"

Cabinets for water softeners "UNI" Series



Cabinet for water softeners series "UNI" - for tanks 17" and 35"

ergonomic shape - with integrated external handles - internal seat for brine water

Version MINI
dimensions

- > Base 510 x 315 mm
- > Height without cover 455 mm
- > Height with cover 685 mm

Suitable tanks

- 7 "x 17" without base
- 8 "x 17" without base
- 9 "x 17" without base
- 10 "x 17" without base

Version MAXI

dimensions

- > Base 510 x 315 mm
- > Height without cover 900 mm
- > Height with lid mm 1140

tanks

- 7 "x 35" without base
- 8 "x 35" without base
- 9 "x 35" without base
- 10 "x 35" without base

Suitable

Item-Nr:	Description:
BTU01MXC1V	Brine Cabinet "UNI" Maxi white-blue transparent 510x315x320x1140 (empty)
BTU02MIC1V	Brine Cabinet "UNI" Mini white-blue transparent 510x315x320x685 (empty)
BTUP01MXC1V	Brine Cabinet "UNI PLUS" Maxi white-blue transparent 510x315x320x1140 (empty)
BTUP02MIC1V	Brine Cabinet "UNI PLUS" Mini white-blue transparent 510x315x320x685 (empty)

CA DIA-LUX

Cabinets for water softeners "DIA-LUX" Series



Suitable for frp tanks 7 "x35", 8 "x35", 9 "x35", 10 "x35" Dimensions: Height: 1120 mm, height (without cover) 950 mm, width: 350 mm, Depth: 605 mm

Item-Nr:	Description:
BDILX01MXC1V	Cabinet "DIA-LUX" Maxi 605x350x1120 white/light blue with transparent window (empty)
BDILX02MIC1V	Cabinet "DIA-LUX" Mini 605x350x655 white/light blue with transparent window (empty)
XBTCOPEVDIAP	Cover for Cabinet Mod. EVO / DIA without transparent plate
XBTCOPSALLXGR	Salt cover for Cabinet Mod. EVO / DIA
XBTVETREVODI	Transparent plate for cover Cabinets EVO / DIA LUX

CAB "EU"

Cabinets for water softeners EU Series



Available cabinet colours Mod.EU : Body =white- Cover=light-blue Body =white, light-grey, grey- Cover=light-blue. Suitable for use w/tanks:
Compact=7x13, Basic/Skyl/Top Mini =7x17-8x17, Basic Maxi=7 x35 - 8x35 - 9x35, Skyl./Top Maxi 7x35 - 8 x35 - 9 x35 - 10x35

Item-Nr:	Description:
BTEU01MXC1V	Cabinet "EU BASIC" Maxi 480x320x1130 white/light blue (empty w/out accessories)
BTEU02MIC1V	Cabinet "EU BASIC" Mini 480x320x655 white/light blue (empty w/out accessories)
XBTCOPEUAZ	Cover for Cabinet "EU" without plastic transparent plate
XBTCOPSALEUGR	Salt cover for Cabinet "EU"
XBTVETREU	Transparent plate for cover Cabinets EU

CAB "EV"

Cabinets for water softeners "EVO" Series



Cabinet for water softeners series "UNI" - for tanks 17 "and 35" ergonomic shape - with integrated external handles - internal seat for brine water
Version MINI
dimensions
> Base 605 x 350 mm
> Height without cover 450 mm
> Height with cover 670 mm
Suitable tanks
- 7 "x 17" without base
- 8 "x 17" without base
- 9 "x 17" without base
- 10 "x 17" without base

Version MAXI
dimensions
> Base 605 x 350 mm
> Height without cover 905 mm
> Height with lid mm 1120
tanks
- 7 "x 35" without base
- 8 "x 35" without base
- 9 "x 35" without base
- 10 "x 35" without base

Suitable

Item-Nr:	Description:
BTEV01MXC1V	Cabinet "EVO" Maxi (external tank) 605x350x1120 white/light blue with transparent window (without accessories)
BTEV02MIC1V	Cabinet "EVO" Mini (external tank) 605x350x670 white/light blue with transparent window (without accessories)

MC- MC MINI CABINET

MINI Cabinet for water softeners



- Sturdy PE -ABS shock-resistant material
- Compact and ergonomic design
- Featuring external pressure tank:
Hygienically safer solution
- Easy and quick access to the pressure tank and valve in case of maintenance
(no need to take off the pressure tank from the cabinet)
- Thanks to the special moulded form, allows reduced dimensions (depth) of
twin body softeners
- It can be used as brine tank for twin body softeners (without cover)
as well as brine cabinet for compact softeners (with cover)

Item-Nr:	Description:
BTBG05MNSCV	Brine cabinet Mod. Mod. "NT" Mini 7x13"-6x13" (Empty)
BTNT05MNSCV	Brine cabinet Mod. Mod. "NT" Mini 7x13"-6x13" (Empty)

STAR DROP

Cabinets for water softeners "STAR DROP" Series



- The first cabinet with integrated brine well !! (international patent pending) No more need for holes and fittings to install brine well
- Maximum economy during service/maintenance
- External pressure tank - Quick and simple maintenance operation - Innovative design
- CONSTRUCTION MATERIALS**
- Monoblock body in food grade polyethylene
 - Brine cover in food grade polypropylene
 - Valve cover carter in food grade polypropylene
- Overall dimensions :** -Base mm 630x400-Height mm 1130 (valve cover carter included)-Height mm 900 (valve cover carter excluded)*
- SIRIO and MIRA : 7"x 35" - 8"x35" - 9"x35" - 10"x35"
- DIONE : 10"x35"- 10"x44 - 10"x47" - 10"x54" - 10"x60"
- Available colours - Body :** white - grey - almond
- Brine cover: light blue - violet - grey
- Valve cover : Transparent blue - Transparent grey - Transparent violet

Item-Nr:	Description:
BTDI01MXC1AG	Cabinet "Dione" Maxi 630x400x900 almond/grey with transparent window
BTDI01MXC1GP	Cabinet "Dione" Maxi 630x400x900 dark grey/purple with transparent window
BTDI01MXC1WB	Cabinet "Dione" Maxi 630x400x900 white/light blue with transparent window
BTMI01MXC1AG	Cabinet "Mira" Maxi 630x400x900 almond/grey with transparent window
BTMI01MXC1GP	Cabinet "Mira" Maxi 630x400x900 dark grey/purple with transparent window

BTMI01MXC1WB	Cabinet "Mira" Maxi 630x400x900 white/light blue with transparent window
BTSI01MXC1AG	Cabinet "Sirio" Maxi 630x400x1130 almond/grey with transparent window
BTSI01MXC1GP	Cabinet "Sirio" Maxi 630x400x1130 dark grey/purple with transparent window
BTSI01MXC1WB	Cabinet "Sirio" Maxi 630x400x1130 white/light blue with transparent window

AIR-IN

Air injectors



Item-Nr:	Description:
PTMF609F034	Injection sleeve threaded 3/4" M w/hose nozzle - flow rate 1-2 m3/h
PTMF612F100	Injection sleeve threaded 1" M w/hose nozzle - flow rate 5 m3/h
PTMF613F112	Injection sleeve threaded 1 1/2" M w/hose nozzle - flow rate 15-20 m3/h
PTMF614F200	Injection sleeve threaded 2" M w/hose nozzle - flow rate 35-40 m3/h