STANDARD ONE PIECE TANK RANGE

TRICEL GENERATIONS OF INNOVATION

tricelwater.co.uk

Why Purchase a Standard GRP One Piece Water Storage Tank?

 Nationwide next day delivery on selected stock models (subject to availability)

Long life corrosion free design – virtually ZERO maintenance

- Suitable for internal or external applications

- Full range of connections/ancillary items available

- Close fitted sealed lid
- Technical advice on all water storage projects
- Excellent after-sales-service as standard





Standard insulation recesses for inlet, overflow & warning pipe (to suit AG/AF air gap), outlet, drain & level switches.



BESPOKE ONE PIECE TANK OPTIONS

Made to Order/ Bespoke Options in GRP One Piece Tanks

- Standard manufacturing lead-times apply
- Category 5 Type AB or AA air gaps
- Raised Ballvalve Housing to achieve a greater useable capacity and/or to accommodate an AB air gap
- Division to provide a twin compartment that will allow continuous supply during cleaning & system maintenance periods
- Two piece option to facilitate site movement and/or where access through doorways is restricted
- Non-insulated
- Reinforced base
- 50mm insulation







STANDARD

Tank Model	External Dimensions (L x W x H)	Internal Dimensions (L x W x H)	Nominal Capacity (Litres)	Reinforced Base (as Standard)
TW45	495 x 370 x 345mm	455 x 330 x 335mm	45	X
TW70	532 x 380 x 537mm	455 x 300 x 455mm	70	X *
TW100	770 x 460 x 490mm	655 x 350 x 450mm	100	X*
TW150	785 x 660 x 490mm	655 x 535 x 450mm	150	X*
TW180	700 x 575 x 575mm	625 x 490 x 560mm	182	X
TW225	1200 x 535 x 480mm	1100 x 435 x 465mm	227	X *
TW250	785 x 660 x 775mm	670 x 545 x 735mm	250	X *
TW315	1240 x 585 x 585mm	1150 x 495 x 575mm	318	X
TW450	1448 x 737 x 599mm	1310 x 600 x 580mm	454	X *
TW500	1130 x 755 x 840mm	1020 x 625 x 800mm	500	X *
TW560	1290 x 1065 x 615mm	1125 x 895 x 575mm	560	X *
TW700	1645 x 1035 x 590mm	1485 x 870 x 550mm	700	X *
TW800	1290 x 1065 x 885mm	1130 x 900 x 845mm	800	X*
TW970	1285 x 1000 x 965mm	1175 x 900 x 885mm	970	X *
TW1000	1180 x 1180 x 1040mm	1030 x 1030 x 1000mm	1000	X *
TW1250	1180 x 1180 x 1290mm	1000 x 1000 x 1250mm	1250	X *
TW1350	1800 x 1470 x 790mm	1585 x 1190 x 715mm	1350	X *
TW1500	1685 x 1185 x 1040mm	1530 x 1030 x 1000 mm	1500	X
TW1500H	1180 x 1180 x 1540mm	1030 x 1030 x 1500mm	1500	X*
TW2000	2185 x 1185 x 1040mm	2030 x 1030 x 1000mm	2000	x *
TW2250	1680 x 1180 x 1560mm	1500 x 1000 x 1500mm	2250	✓
TW2700	2030 x 1500 x 1290mm	1850 x 1250 x 1220mm	2700	✓
TW3000	2180 x 1180 x 1560mm	2000 x 1000 x 1500mm	3000	✓
TW3230	2870 x 1420 x 1050mm	2670 x 1220 x 990mm	3230	V

BESPOKE OPTIONS

Available as Two Piece Tank	Available with Raised Float Valve	Option for Division
×	×	×
x	x	×
x	X	×
x	V	×
×	×	×
X	X	×
X	V	×
X	×	×
×	V	×
V	V	×
×	V	×
×	V	×
V	V	×
V	V	×
V	V	×
V	V	×
×	V	~
V	V	~
V	V	×
V	V	V
~	V	V

STANDARD

Tank Model	External Dimensions (L x W x H)	Internal Dimensions (L x W x H)	Nominal Capacity (Litres)	Reinforced Base (as Standard)
TW3600	2680 x 1830 x 1010mm	2500 x 1575 x 950mm	3600	✓
TW4000	2200 x 2200 x 1060mm	2000 x 2000 x 1000mm	4000	V
TW4500	2680 x 1830 x 1260mm	2500 x 1575 x 1200mm	4500	V
TW6000	2200 x 2200 x 1560mm	2000 x 2000 x 1500mm	6000	V
TW8000	4200 x 2200 x 1060mm	4000 x 2000 x 1000mm	8000	V
TW8000H	2200 x 2200 x 2060mm	2000 x 2000 x 2000mm	8000	V
TW9000	3200 x 2200 x 1560mm	3000 x 2000 x 1500mm	9000	V
TW12000	3200 x 2200 x 2060mm	3000 x 2000 x 2000mm	12000	V
TW16000	4200 x 2200 x 2060mm	4000 x 2000 x 2000mm	16000	V

BESPOKE OPTIONS •

Available as Two Piece Tank	Available with Raised Float Valve	Option for Division
V	V	V
V	V	V
V	V	V
V	V	V
~	V	V
V	V	V
×	V	~
×	V	~
×	V	V

*(Available as Option)

- Manufactured in accordance with BS EN13280 and BS EN13121, the Water Supply (Water Fittings) Regulations 1999 and Regulation 4 approved for use with wholesome water.
- Our products are manufactured under the ISO 9001:2015 Quality Management System, with specific quality control arrangements being based upon BS4549-1 (reinforced plastic mouldings).
- The raw materials of the GRP shall conform as appropriate to BS 3532, resin systems and BS EN14020, E glass rovings.
- Internal isophthalic gelcoat surface on all tanks which is impervious to water and resistant to bacterial growth.

- All tanks are fitted with a cover to exclude light and prevent the ingress of particles and insects.
- The encapsulated insulation used has an Ozone Depletion Potential of zero and Global Warming Potential of less than five and is HCFC & CFC free.
- Our standard 25mm thick insulation has a thermal conductivity value f 0.85 w/m2 Deg C.











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