

MYWATER GRP TWO-PIECE TANK



The Two-Piece Cold Water Storage Tanks are **WRAS-approved** GRP tanks designed for sites with restricted access, allowing large-capacity storage while avoiding sectional tank costs. Available in capacities from 90 to 12,000 litres, they feature CFC-free PU foam insulation and structural steel support for durability.

The two-piece design consists of an upper and lower section with an external horizontal joint flange, ensuring easy on-site assembly. Tanks over 1,000 litres include a 520mm x 520mm access manway.

PRODUCT FEATURES



Fully Encapsulated PU Foam Insulation – Provides excellent thermal protection for stored water.



WRAS-Approved GRP Construction – Ensures high durability and compliance with water safety regulations.



Sealed Removable Lid – Allows for easy access and maintenance.



Suitable for Fluid Categories 1–5 – Meets various water storage requirements, including backflow protection.



Access Manway for Large Tanks – Facilitates inspection for tanks over 1,000 litres.



Weather-Resistant Polyester Gel Coat Finish – Ensures durability in outdoor installations.



Available in Standard and Custom Sizes – Options for restricted access and bespoke configurations.



Manufactured to BS EN 13280:2001 & ISO 9001:2000 Standards – Guarantees quality and reliability.

FEATURE	SPECIFICATION
TECHNOLOGY	Two-piece GRP cold water storage tanks
CAPACITY RANGE	90 to 12,000 litres
MATERIAL	WRAS-approved GRP with encapsulated insulation
INSULATION	25mm CFC-free PU foam (50mm upgrade available)
LID TYPE	Sealed, removable lid for maintenance
MAN-WAY ACCESS	Available on tanks over 1,000 litres (520 x 520mm)
TEMPERATURE RANGE	-15°C to +30°C
REGULATORY COMPLIANCE	WRAS Approved, ISO 9001:2015 Certification
APPLICATION AREAS	Potable & non-potable water, process water, cooling applications
BACKFLOW PROTECTION	Suitable for fluid categories 1, 2, 3, & 4 (standard lid) and category 5 (with air gap)
EXTERNAL COATING	Polyester gel coat for outdoor weather resistance
STRUCTURAL SUPPORT	Rolled hollow steel section, fully encapsulated
INSTALLATION OPTIONS	Two-piece and three-piece models for restricted access
OPTIONAL FEATURES	Float valve housings, temperature sensors, drip trays, level gauges, steel support frames

MODEL	CAPACITY (LITRES)	INTERNAL DIMENSIONS (MM)	EXTERNAL DIMENSIONS (MM)
90.2	90	610 x 305 x 510	790 x 500 x 540
160.2	160	760 x 460 x 460	950 x 655 x 500
225.2	225	610 x 610 x 610	805 x 805 x 650
340.2	340	915 x 610 x 610	1090 x 785 x 645
454.2	454	1067 x 610 x 710	1255 x 805 x 745
570.2	570	990 x 760 x 760	1150 x 925 x 800
909.2	909	1168 x 890 x 890	1330 x 1050 x 930
1220.2	1220	1000 x 1000 x 1220	1180 x 1180 x 1315
1500.2	1500	1500 x 1000 x 1000	1705 x 1205 x 1095
1818.2	1818	1220 x 1220 x 1220	1390 x 1390 x 1308
2272.2	2272	1828 x 1220 x 1016	2020 x 1410 x 1110
2726.2	2726	1828 x 1220 x 1220	2020 x 1410 x 1315
3185.2	3185	2440 x 1220 x 1070	2610 x 1410 x 1165
4000.2	4000	2000 x 2000 x 1000	2195 x 2195 x 1095
5625.2	5625	2500 x 1500 x 1500	2695 x 1695 x 1595
7500.2	7500	2500 x 2000 x 1500	2695 x 2195 x 1595
9000.2	9000	3000 x 2000 x 1500	3195 x 2195 x 1595
12000.2	12000	3000 x 2000 x 2000	3195 x 2195 x 2095