



Conder® Storage Tanks



Premier Tech Aqua UK has **extensive experience** in the design, manufacture and supply of GRP Storage Tanks

Our Conder Storage Tank range is suitable for storing a wide range of clean or corrosive liquids, and benefits from a valued, engineered design thus providing considerable savings as it reduces the need for civil works and limits staff time required on site.



Technical excellence

Consistently designed to deliver high performance and rigorously tested, all Premier Tech Aqua UK Conder Storage Tanks comply with industry standards (BS4994:1987 and BSEN 976:1997) and are available with condition specific resins – which meet WRAS approval standards.



Durability

Manufactured at our on-site production plant – the largest manufacturing storage tank facility in Europe – our storage tanks provide customers with the reassurance of excellent mechanical strength combined with a lightweight construction for ease of installation.



Resistance

All Premier Tech Aqua UK Conder Storage tanks are corrosive and maintenance free and guarantee complete chemical resistance, suitable for storing liquids at a range of temperatures.

Product Range

Premier Tech Aqua UK offers a comprehensive range of both above and below ground storage tank solutions.

Below Ground

Attenuation Tanks

All Premier Tech Aqua UK attenuation tanks come with resin rich interior walls that provide a durable, chemical and corrosion resistant surface with excellent flow characteristics. This is combined with flow regulators to ensure a controlled discharge of water in line with local authority regulations.

Attenuation systems can also be tailored to meet individual project requirements – this includes load bearing and non-load bearing interior partitions; access shafts to fit height specification; a selection of inlet and outlet connections to meet size and angulation criteria; and a range of pumps to elevate storm water to the local mains system.

Above Ground

Designed to meet the needs of our customers, Premier Tech Aqua UK offer a wide range of horizontal and vertical above ground tanks - available with capacities of 1,000 to 250,000 litres.



Sprinkler Tanks

Premier Tech Aqua UK design and manufacture a comprehensive range of underground sprinkler systems. Engineered solutions are available with optional load bearing partitions to separate dry pumping chambers and water storage tanks, low level sumps to maximise storage and discharge capacity.

General Underground Tanks

Available as either a packaged product, engineered solution or a combination of both - Premier Tech Aqua UK underground tanks are structured in three layers from BS7505 material and can incorporate additional resins to ensure enhanced tank performance, increased durability and safe, risk-free storage.

Peripherals

A wide range of ancillary products and optional extras are available, including:

- Access Extensions
- Ball Floats
- Check Valves
- Ladders and Platforms
- Side Access Manways
- Submersible Pumps
- Vortex Flow Regulators
- Vortex Inhibitors

Metre Diameter of Vessel	Capacity (Litres)	Length (mm)	Weight Empty (kg)
1.0	1,000	1,400	50
1.0	1,500	2,036	70
1.0	2,000	2,713	105
1.0	3,000	3,946	120
1.0	5,000	6,493	190

1.2	1,500	1,480	75
1.2	2,500	2,366	110
1.2	3,000	2,810	125
1.2	4,500	4,135	175
1.2	6,000	5,460	230
1.2	8,000	7,230	300

1.5	3,000	1,947	155
1.5	6,000	3,645	285
1.5	7,500	4,495	350
1.5	9,000	5,343	410
1.5	12,000	7,040	540
1.5	15,000	8,738	670

1.8	5,000	2,265	175
1.8	9,000	3,837	300
1.8	12,000	5,016	400
1.8	15,000	6,195	490
1.8	18,000	7,374	590
1.8	22,000	8,946	710
1.8	27,000	10,911	875
1.8	30,000	12,090	975

Metre Diameter of Vessel	Capacity (Litres)	Length (mm)	Weight Empty (kg)
2.5	15,000	3,510	670
2.5	18,000	4,120	760
2.5	22,000	4,930	880
2.5	27,000	5,950	1,030
2.5	30,000	6,560	1,150
2.5	40,000	8,600	1,440
2.5	50,000	10,640	1,705
2.5	60,000	12,670	2,000
2.5	70,000	14,710	2,300
2.5	84,000	17,560	2,700

3.0	25,000	4,040	1,100
3.0	50,000	7,570	1,825
3.0	80,000	11,820	2,700
3.0	90,000	13,230	3,000
3.0	100,000	14,650	3,300
3.0	110,000	16,060	3,600
3.0	120,000	17,480	3,850
3.0	130,000	18,890	4,150
3.0	140,000	20,300	4,450
3.0	150,000	21,720	4,750

4.0	50,000	4,640	2,475
4.0	100,000	8,610	3,950
4.0	150,000	12,590	5,375
4.0	165,000	13,790	5,825
4.0	180,000	14,980	6,250
4.0	200,000	16,570	6,850
4.0	220,000	18,160	7,450
4.0	240,000	19,750	8,050
4.0	250,000	20,560	8,350

For more information or to arrange a consultation contact:
+44 (0) 8702 640004 or visit: www.premiertechaqua.co.uk
to find your local representative.

A member of:



*Dimensions & capacities are indicative only.

Please contact Premier Tech Aqua UK for specific drawings.

Warranty

All Premier Tech Aqua UK GRP tanks come with a twenty year warranty as standard.
 Individual product and part warranties are available upon request.



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