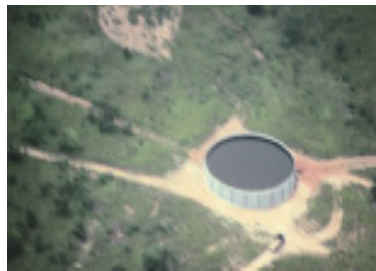


Steel Water Storage Tanks

Demountable water storage tanks are available with sizes ranging from 1,960 litre to 1.2 million litre capacity. Tank kits are dispatched complete with assembly instructions, tools, accessories and repair kits. Packed in ISPM15 heat treated plywood cases / pallets for delivery worldwide.

Our demountable storage tanks have a wide range of agricultural, aquaculture and horticultural applications including rainwater harvesting, irrigation, hydroponic tanks and holding tanks / hatcheries for fish farming stocks. Our range of materials includes WRAS approved EPDM and Butyl rubber for potable water storage.



- Boxed and palletised ready for dispatch
- 1,960 to 1.2 million litre capacity
- Open top, anti algae cover or steel roof options
- Can be built on any firm, flat ground free from debris, or on a suitable concrete base
- Suitable for ALL climates
- Erected by 3 people within 8 hours
- A full range of spares and accessories such as pipe enclosures, ladders and strainers are available from stock.

Technical Data

All tanks are supplied as complete kits including outlets, accessories, tools & instructions

Tank Body

Main structure comprises 0.80m x 3.01m panels of corrugated G450 galvanised steel, punched and curved to suit the tank size. Galvanised round headed bolts, washers and nuts are provided to assemble steel panels to form a ring to required diameter and height. The top edge of the steel is protected by a circular plastic capping piece.

Tank Lining

A fully welded watertight bag sized to suit the tank. Manufactured in either 1.00mm thick EPDM or Butyl rubber with all vulcanised joints to suit the required application. The liner is held in position at the top of the tank by clamping between two capping pieces and locking into position using spring clips.

Tank Fittings

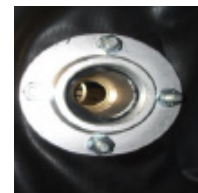
2" BSP(M) through tank outlets provided. Outlets are bolted to the tank body and sealed to the tank lining. 2" BSP(F) gate valves and ball valves are available for use with these outlets. Other sized outlets can be supplied. The position and number of outlets is decided by the customer.

Tank Roofs

The tanks can be used open top or with the following options:

Steel Roof—Galvanised G600 sheet steel with lockable manway, bolted to the tank, suitable for all environments and where tank security is paramount. Installed in approximately 4 hours.

Anti Algae Cover— Manufactured from 220g/m2 Woven Polypropylene



Tank Ø	Tank Overall Height				Roof Option	
	5ft	7ft 6"	10ft	15ft	Anti-Algae	Steel
Denotes Capacity in Litres, allowing for 0.15m freeboard						
9	8,138	12,619*(T10)	17,100	26,243	✓	✓
12	14,519	22,515*(T20)	30,510	46,824	✓	✓
15	22,637	35,102	47,569	75,000	✓	✓
18	32,667	50,658	68,649	105,354	✓	✓
21	44,395*(T45)	68,843*(T70)	93,293*(T95)	143,174	✓	✓
24	58,075	90,058	122,042*(T120)	187,296	✓	✓
27	73,412	113,843	154,272	243,000	✓	✓
30	90,743	140,717	200,000	292,650	✓	✓
33	109,689	151,363	240,000	360,000	✓	✓
36	130,668	202,632	288,000	432,000	✓	✓
39	155,574	241,253	338,000	501,672	✓	✓
45	207,033	321,052	450,000	667,609	✓	✗
54	298,344	462,650	656,000	962,053	✓	✗