

Enduramaxx Industrial Water Tanks

Heavy Duty

Page 1

This 4000 litre heavy duty industrial water tank features the same design as the standard tank but uses 40% more polymer in its construction, making it suitable for storing higher density liquids. The tanks are used for a wide range of applications including:

- Chemical storage
- Corrosive and hazardous waste interceptor tanks
- Acid and alkali neutralisation tanks
- Beer, cider brewing and winemaking
- Leachate holding tanks
- Detergents and cleaning chemical storage
- Molasses and liquid fertiliser storage

The tanks feature a one piece moulded design which ensures long term strength and being made from polyethylene means the tanks are impact resistant and will not rust or corrode. A carefully programmed manufacturing process ensures maximum wall thickness at the base - where it is required the most.

The tanks conform to WRAS (Water Regulations Advisory Scheme) potable water standards and regulations for the safe storage of drinking water. Copies of the certification are available upon request.

Tank Features:

- Modular design allows easy tank to tank connections
- Ribbed design provides added strength and durability
- Moulded lifting lugs on the top of the tank
- Moulded one piece design with no joins reduces the risk of leaks
- Large lid on the top of the tank
- Manufactured from UV stabilised polyethylene

The tanks are available in a wide range of sizes from 4000 to 30000 litres



Enduramaxx Industrial Water Tanks

Heavy Duty

Product Code	Capacity - Litres	Capacity - Gallons	Height	Diameter	Approx. Tank Weight
EN1722121HD	4000	879	1875mm	1900mm	110 kg
EN1722151HD	5000	1100	2185mm	1900mm	145 kg
EN1722161HD	6000	1320	2500mm	1900mm	170 kg
EN1722171HD	7000	1540	1820mm	2400mm	180 kg
EN1722181HD	8500	1869	2063mm	2600mm	220 kg
EN1722201HD	10000	2200	2560mm	2400mm	240 kg
EN1722251HD	12500	2639	2650mm	2600mm	300 kg
EN1722281HD	14000	3080	2880mm	2700mm	370 kg
EN1722301HD	16800	3695	3350mm	2600mm	445 kg
EN1722351HD	20800	4575	4150mm	2600mm	530 kg
EN1722501HD	22000	4845	2600mm	3400mm	430 kg
EN1722401HD	25000	5500	4650mm	2700mm	625 kg
EN1722551HD	26000	5500	3200mm	3450mm	675 kg
EN1722601HD	30000	6600	3650mm	3400mm	700 kg



Enduramaxx industrial water tanks are backed by a 2 year warranty.

Regular checking and maintenance of the tank is the owners responsibility and is a vital condition of the warranty. Some areas to be considered are:

- Consistent inspections of the tank base, checking for erosion
- Checking of pipe work to ensure there are no leaks
- Checking all valves and outlets are functioning correctly

Failure to comply with the above will void the warranty.

Enduramaxx Industrial Water Tanks

Heavy Duty

Page 3

Installation Guide

Depending on the Size of your tank, it can weigh up to 31 tonnes when full, therefore it is imperative that a properly constructed and compacted base is used. On the rare occasion of a tank failing, the majority of cases can be traced back to an unstable base, which in turn can void the warranty.

The base material can be either concrete or compactable material.

If using a concrete base:

A 150mm deep, reinforced concrete slab that is completely level and flat in all directions.

If using compacted material:

A 75mm deep pad of compacted crusher dust/road base and must be at least 600mm larger in diameter than the tank.

The tank base must be free from any rocks, stones or any sharp or foreign matter that may damage the base of the tank. The base must be thoroughly compacted and be exactly level and flat in all directions. The outsides of the base must be supported by a retaining wall of some kind to ensure that no erosion can occur through washout, vermin or any other factor.

Optional Extras

As well as the tank, we can also supply a wide range of WRAS approved accessories such as ball valves, ball cock and floats, tank level gauges and insulation kits.



The insulation kit provides frost protection or temperature retention for the tank and is the highest EN certificated multi-foil insulation blanket in Europe recommended for large industrial projects.

The insulation kits consist of:

- 1.5m x 10m rolls multi-foil reflective blanket
- Staple gun with 2000 staples
- 75mm x 50m thermaseal insulation tape

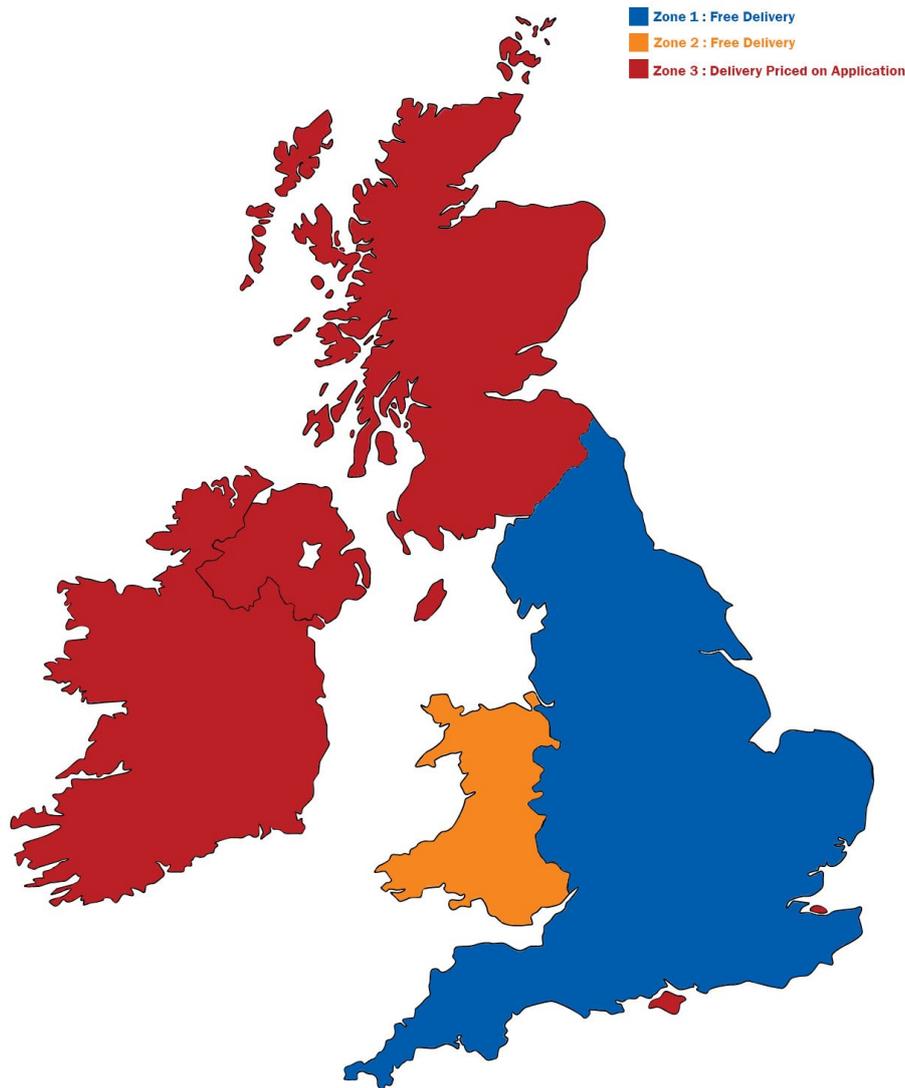
Enduramaxx Industrial Water Tanks

Heavy Duty

Page 4

Delivery Information

The price of the tanks includes the shipping to a delivery address in England or Wales. Please contact us for delivery prices to Scotland, Northern Ireland, off-shore islands and European addresses.



It is the customers responsibility to safely unload the tank from the delivery vehicle using a forklift truck or similar piece of equipment.

Kingfisher Direct Ltd - Unit 12 - Retford Enterprise Centre - Randall Way - Retford - Nottinghamshire - DN22 7GR

Tel: 01777 858009 Fax: 01777 858010 email: info@kingfisherdirect.co.uk

www.kingfisherdirect.co.uk

www.directwatertanks.co.uk