

VERTICAL, SLIMLINE & STATIC HORIZONTAL

TANKS

OPERATORS HANDBOOK AND WARRANTY



www.enduramaxx.co.uk sales@enduramaxx.co.uk



ENDURAMAXX TANK & WATER CARTAGE SYSTEMS



Enduramaxx provides a quality tank and water cartage/spray system for the use of our clients.

To ensure continuous and quality use, we undertake this Warranty Agreement to enable trouble free and quality assured service of our tanks and spray systems.

Please read and understand all documents in the Operators Handbook relevant to your tank.

On purchasing an Enduramaxx tank or system, customers are requested to read all documents carefully and ensure they understand the operation system, ensure correct mounting and restraint to the specifications provided, prior to use.

▲ Step 1:

Complete Warranty Registration Form and return to: Enduramaxx Limited, Outgang Road, The Fen, Baston, PE6 9PT

▲ Step 2:

Ensure the connection between any fixed pipework and the tank (or tank outlet) allows for movement.

While our vertical polyethylene storage tanks are made with high quality materials and manufactured to exacting standards, improper handling and installation can damage them or their fittings. Follow the guidelines listed on these pages to avoid problems.

Please Note:

You may void your warranty if you do not handle and install your tanks properly.

WARRANTY

In all cases WARRANTY WILL include:

- Workmanship of tank (manufacture)
- Quality of raw materials and fittings
- Integrity and workmanship of frame/skid if purchased from Enduramaxx
- Guarantee on NEW Tank for a pro-rata period of 10 years (for original purchaser)

TO AVOID DOUBT - Warranty does not cover the following:

- Tank mishandling, misuse, or faults caused by failure to follow installation advice or routine maintenance
- Unauthorised alterations or changes to tanks (including welding, cutting, or mounting)
- Damage from use of rigid/fixed outlets to pumps or other fittings
- Damage from wear or tear
- Incorrect placing and securing of pumps or tanks
- Freight or costs associated with repairs associated with any of the above
- Costs associated with dismantling, installation or reinstallation of the tank or frame
- Contents of the tank
- Adequate breathers must be fitted to tanks. This is responsibility of the user











HANDLING

When your tank is delivered, it should be inspected for damage before the delivery is accepted.

If problems of any kind are noted, you should contact us immediately on **01778 562810** so we can work with you to correct any problems as quickly as possible.

Extreme care should be taken when unloading your tank from our delivery lorry.

Please Note: Unless agreed prior to delivery our standard delivery vehicles do not have the facilities to unload your tank.

The tank should be unloaded onto a smooth surface that is free of rocks or other sharp objects that could cause damage. Be especially careful to guard against damage that can be caused by the blades on forklifts. The use of a crane is recommended to lift large tanks from the lorry.

When your tank is being unloaded, moved or installed, damage to tank fittings must be avoided.

Do not allow the weight of the tank to rest on any of the fittings and do not roll the tank over any of its fittings.

Warning: Tanks must only be lifted when empty.

WARNING NOTICES

Copies of stickers attached to tank are shown below. Please ensure that these instructions are followed.





INSTALLATION

It is very important that tanks are installed on a surface that is smooth, level, firm and supports the tank completely. In almost all circumstances, a reinforced concrete base is the best solution.

Even when a tank stand is used, the stand must be mounted on a level solid base. Be sure to secure tanks and stands to guard against movement that could occur from wind, seismic activity, and motion of contents or other causes.

We recommend that your tank base is a minimum of 600mm (24") larger than the dimensions of the tank and has a minimum depth of:

- 102mm (4") for tanks up to 2,500 litres
- 152mm (6") for tanks 4,000 litres to 10,000 litres
- 204mm (8") for tanks over 10,000 litres

Consider the location of the installation and be sure you have enough room to carry out any maintenance activities. Polyethylene tanks may contract or expand due to temperature changes, atmospheric conditions and the nature of the contents, proper planning is important regarding the space in which your tank is installed and the amount of material that is placed in them.

You should consider the work activities that will take place in the vicinity of the tank and take precaution against accidental contact with the tank. Impact with the tank, especially at low temperatures, may result in tank failure.

Be aware of the properties of your tanks and the properties of the contents they will hold.

Your tank is not designed to support the weight of machinery, equipment or any heavy load. Do not mount items like this on the top of the tank or on its fittings.

If it is necessary for workers to enter the tank, great care should be taken to guard against asphyxiation or breathing of hazardous vapors and fumes.









FITTINGS AND ACCESSORIES

Be aware of the type of fittings used on your tank. Hand tighten plastic bulkhead fittings. If they are over-tightened, the fittings may leak.

It is important that fittings, valves, pipes and other accessories are fully supported. Fittings and tank attachments should not carry any weight.

All rotationally moulded tanks will expand and contract as they are filled and emptied. The connection between any fixed pipework and the tank (or tank outlet) must allow for this movement.

Where the tank is fitted with welded feet to enable the tank to be secured to the ground, the fixing method between the feet and the ground should allow for both vertical and horizontal movement.

Care must be taken with the installation of accessories. Consult the documentation for the accessory for more detailed installation information.

TANK USE

Use your tank only for the purpose for which it was created. Do not apply contents under pressure or create a vacuum unless the tank is specifically rated for that use.

Make sure that the materials you store in the tank are appropriate for the properties of the tank, fittings, gaskets and accessories.

BEFORE PLACING THE TANK INTO USE

Test your installation by filling the tank with water before you put the unit into use.

Verify the integrity of the tank and its fittings.









10 YEAR EXTENDED WARRANTY CONDITIONS - VERTICAL TANK

- 1.1 Where you have completed and returned the 'Extended Warranty Form' to us, the terms of the extended warranty (extended warranty) will apply in accordance with clause 1.
- **1.2** Where we are not the manufacturer of the product we will endeavour to transfer to you the benefit of any warranty of guarantee given to us in respect of the product.
- **1.3** If you are a business customer we warrant that on delivery, and for a period of 12 months from the date of delivery (warranty period), any products which are goods shall:
 - (a) conform in all material respects with their description and any relevant specification;
 - (b) be free from material defects in design, material and workmanship;
 - (c) be of satisfactory quality (within the meaning of the Sale of Goods Act 1979); and
 - (d) be fit for any purpose held out by us.
- **1.4** Subject to clause **1.5**, if:
 - (a) you give us notice in writing during the warranty period within three working days of discovery that a product does not comply with the warranty set out in clause 1.3;
 - (b) we are given a reasonable opportunity of examining such product; and
 - (c) you return such product to us at our cost, we shall, at our option, repair or replace the defective product, or refund the price of the defective product in full.
- 1.5 We will not be liable for a product's failure to comply with the warranty in clause 1.3 if:
 - (a) you make any further use of such product after giving a notice in accordance with clause 1.4(a);
 - (b) the defect arises because you failed to follow our oral or written instructions as to the storage, installation, commissioning, use or maintenance of the product or (if there are none) good trade practice;
 - (c) the defect arises as a result of us following any drawing, design or specification supplied by you;
 - (d) you alter or repair the product without our written consent; or
 - (e) the defect arises as a result of fair wear and tear, wilful damage, negligence, or abnormal working conditions.
- **1.6** Except as provided in this clause 13, we shall have no liability to you in respect of a product's failure to comply with the warranty set out in clause **1.3**.
- 1.7 These terms shall apply to any repaired or replacement products supplied by us under clause 1.4.

For a full copy of our terms and conditions (updated October 2019) please visit our website or contact the team.

Enduramaxx is a Registered Trading Name of Enduramaxx Limited. VAT Number 910149655

Disclaimer: Product specifications are subject to change in line with our commitment to continuous improvement. Capacities and dimensions may vary due to manufacturing process. Please note: Tank sizes quoted are subject to a +/-3% variation. Images used are for illustrative purposes only. Colours represented may vary due to printing process. Tanks are not supplied from factory with highlighted graduations. E&OE. All goods are sold in accordance with our standard terms and conditions for the sale of goods - available upon request. All prices exclude VAT. ©Enduramaxx October 2019

WARRANTY FORM

TANK INSTALLATION/MOUNTING Instructions

- This is a general warranty for clients who purchase an Enduramaxx tank or frame.
- Warranty will only apply to original purchaser.
- Warranty Registration is effective if completed and returned within 21 days of original purchase.

NAME AND TELEPHONE NUMBER OF PURCHASER

Please use full name or name of company e.g. Inc for companies or full first and last name for individuals.

Please add full address details - NOT P.O. BOX

PLASTIC WELDER to repair the damage.

PURCHASER'S ADDRESS

ALL TANKS MUST BE MOUNTED IN ACCORDANCE WITH ENDURAMAXX'S DETAILS, PLANS, DRAWINGS and INSTRUCTIONS.

Please read and complete all sections of this form in capital letters. Mark appropriate boxes with a tick.

ΓΔΝΚΙ			

Tank/Product Description:

Product Code:

Serial Number

PLACE OF PURCHASE

Business Name

Address

AGREEMENT Please study the agreement, sign, detach and return it to the address below.

I have read and understand the plans, details and instructions provided by Enduramaxx on INSTALLING my tank and SECURING my tank. I agree to INSTALL and SECURE my tank in accordance of Enduramaxx's requirements.

NOTE ALL FITTINGS and HOSES FROM TANK OUTLET TO PUMPS etc..

ARE TO BE FLEXIBLE AND NOT RIGID!
I acknowledge that if I fail to comply with the MOUNTING, SECURING and SUPPORTING of my tank; I will VOID the explicit WARRANTY, and could possibly incur the cost of freight to ENDURAMAXX for the repair of my tank; OR at the least, the cost of a nominated and qualified

On completing this agreement, please return to: Enduramaxx Limited, Outgang Road, Baston, Lincolnshire, PE6 9PT

DISCLAIMER:

If you want us to keep you informed of new products please tick this box





www.enduramaxx.co.uk







INNOVATORS IN FLUID MANAGEMENT





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