

# CONE TANK OPERATORS HANDBOOK

# AND WARRANTY

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





## ENDURAMAXX CONE TANKS



# Enduramaxx provides a quality cone tanks 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 adhered 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:

Purchase or manufacture frame/mounting system in conjunction with Enduramaxx's design/plan

### Step 3:

Mount and secure tank in compliance with specifications as supplied by Enduramaxx

### Step 4:

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

# **INSTALLATION STEPS**

### **1. PREPARING THE TANK BASE**

The base material must be a reinforced concrete slab that is exactly level and flat in all directions, which must be at least 600mm larger in diameter than the tank. The slab must be 102 mm (4") for tanks up to 2500 litres, 152 mm (6") for tanks 4000 litres to 10000 litres and 204mm (8") for tanks over 10000 Litres. The tank base must be free from any rocks or stones or any sharp or foreign matter that may damage the base of the tank. The base must be exactly level and flat in all directions and ensure that no erosion can occur through washout, vermin or any other factor. Do not roll tanks.

FAILURE TO PROVIDE A STABLE BASE WILL VOID WARRANTY.

Upon delivery, IT IS THE CUSTOMERS RESPONSIBILITY TO SECURE THE SILO TO GROUND.

As soon as practical, the Tank should be sited and secured.

Any uneven settlement of the subsoil or stone base could cause the silo to collapse. The silo feet must be anchored to a high strength concrete slab of 200 mm minimum thickness, extending at least 1000 mm beyond the plan area of the silo, in all directions. The silo base must not be positioned close to roadways or where there could be a vehicle impact. The Purchaser must be fully responsible to ensure that the silo is correctly supported and robustly anchored down. If there are any queries, please contact Enduramaxx for further instructions.

The silo must be robustly tied down in order to resist wind. Use a minimum of 2 - M16 stainless steel Parabolts or similar anchors, per leg, with a minimum embedment of 150mm into good quality concrete. The bolts will be subject to pull out forces, particularly when subject to wind or from lateral forces.



## **INSTALLATION STEPS**

### **2. FLUSH OUT THE TANK**

Remove outlet bung/s and flush out tank to remove any dust or foreign matter before connecting pipe work. Apply thread tape to outlet fittings. Do not over tighten any fittings as this can damage the thread.

### **3. INSTALLING A GATE VALVE**

A flexible hose of at least 300mm (12") in length should be installed between the gate valve/tank outlet and any subsequent pipe work. This is to void strain on the Tank should the pipe work move. Apply thread tape to all fittings to prevent leakage.

#### **4.SUPPORTING OF PIPEWORK**

All pipe work must be supported so that there is no added strain on the tank. Never support pipe work of any description off the tank. Apply thread tape to all fittings to prevent leakage.

#### **5.BREATHERS**

WE'RE HERE TO HELP CALL US

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Adequate breathers must be fitted to tanks. This is responsibility of the user.

#### **6. MAINTENANCE OF THE TANK**

Regular checking and maintenance is the Owner's responsibility and is a condition of the Warranty.

## WARRANTY COVER

#### 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 re-installation of the tank or frame
- Contents of the tank
- Adequate breathers must be fitted to tanks. This is responsibility of the user





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## **CLAIMS PROCEDURE:**

### **Enduramaxx Cone Tanks**

# Contact Enduramaxx on 01778 562810 and follow our simple steps to make a claim under warranty.

Following are simple claims procedure:

- Please have your invoice number, date of purchase and Company purchased from, prior to calling
- Take digital photo of affected area/mount/tank, etc. and email to enquiries@enduramaxx.co.uk
- Our Warranty personnel will verify your warranty number and advise you of action to be taken
- You will be notified if your product needs to be returned and/or the action to be undertaken
- Our aim is to have your unit returned as soon as possible, depending on the seriousness of your problem
- Remember, it is at the discretion of Enduramaxx to repair, replace or refund the unit
- If any unit (pump, motor or tank) is found to have been mishandled, inappropriately used, mounted or secured; the cost associated will be incurred by the client

Terms and conditions can be found on our website. They are also available upon request.

# **TECHNICAL INFORMATION**

We can offer outlets and hoses suitable for applications involving chemical transfer.

Our technical information, whether verbal, in writing or by way of trail sampling, is given in good faith but without warranty and this also applies where propriety rights or third parties are involved.

It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses.

The application, use and processing of the products are beyond our control, therefore, entirely your own responsibility. Should, in spite of this, liability be established for any damage, it will be limited to the value of the goods delivered by us and used by you.





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### **10 YEAR EXTENDED WARRANTY CONDITIONS – CONE TANK**

- 1.1 These extended warranty conditions ("Extended Warranty") will form part of the standard terms and conditions for the sale of goods (the "Contract") entered into between the Company and the Buyer. Where there is a discrepancy between this Extended Warranty and the Contract, the terms and conditions of this Extended Warranty will prevail.
- **1.2** All words and phrases used in this Extended Warranty shall have the meanings as set out in the Contract unless the context otherwise requires.
- **1.3** The Company warrants that (subject to the other provisions of these conditions) on delivery and for a period of ten (10) years from the date of delivery, the Goods shall be of satisfactory quality within the meaning of the Sale of Goods Act 1979.
- **1.4** The Company shall not be liable for a breach of the warranty in condition 1.3 unless:
- **1.4.1** The Buyer gives written notice of the defect to the Company, and, if the defect is as a result of damage in transit by the carrier, within 3 working days of the time when the Buyer discovers or ought to have discovered the defect;
- **1.4.2** The Company is given a reasonable opportunity after receiving the notice of examining such Goods and the Buyer (if asked to do so by the Company) returns such Goods to the Company's place of business at the Company's cost for the examination to take place.
- **1.5** The Company shall not be liable for a breach of the warranty in condition 1.3 if:
- **1.5.1** The Buyer makes any further use of such Goods after giving such notice;
- **1.5.2** or The defect arises because the Buyer failed to follow the Company's oral or written instructions as to the storage, installation, use or maintenance of the Goods or (if there are none) good trade practice; or
- **1.5.3** The Buyer alters or repairs such Goods without the written consent of the Company.
- 1.6 Subject to conditions 1.4 and 1.5, if any of the Goods do not conform with the warranty in condition 1.3 the Company shall at its option repair or replace such Goods (or the defective part) or refund the price of such Goods at the pro rata Contract rate provided that, if the Company so requests, the Buyer shall, at the Company's expense, return the Goods or the part of such Goods which is defective to the Company.
- **1.7** If the Company complies with condition 1.6 it shall have no further liability for a breach of the warranty in condition 1.3 in respect of such Goods.
- **1.8** Any Goods replaced shall belong to the Company and any repaired or replacement Goods shall be guaranteed on these terms for the unexpired portion of the ten (10) year period.
- **1.9** Extended Warranty Registration is effective if completed and returned within 21 days of original purchase.

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

### 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.

TANK OR PRODUCT PURCHASED

Tank/Product Description:

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.

Product Code:

Serial Number

### PURCHASER'S ADDRESS

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

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 PLASTIC WELDER to repair the damage. On completing this agreement, please return to: Enduramaxx Limited, Outgang Road, Baston, Lincolnshire, PE6 9PT DISCLAIMER: If you want us to keep you

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



# INNOVATORS IN FLUID MANAGEMENT





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