



National Poly Industries

Leaders in Polyethylene Tanks



AS/NZS ISO 9001:2008
QUALITY MANAGEMENT
SYSTEM CERTIFIED
REGISTRATION NUMBER: 156

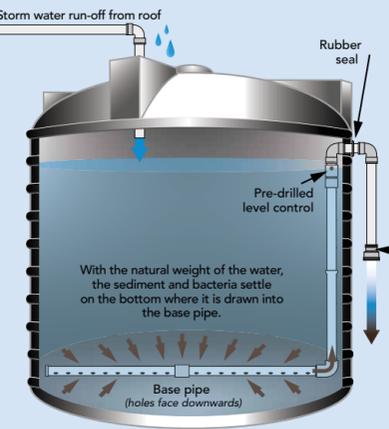
Australian Standard
AS/NZS 4766:2006
CERTIFIED TANK

The ultimate self-cleaning system for your water tank

How does TankVac® work?

- 1 TankVac® automatically starts as soon as the water level reaches the top of the tank.
- 2 TankVac® begins to suck waste from the base of the tank.
- 3 Suction stops as soon as the water level drops to the pre-set drilled 'level control' holes.

TankVac® will flush out the harmful sludge from the base of your tank!



Underground Tanks

One of the most compact shallow excavation underground tanks on the market.



The best water saving system you'll never see!

5,000 Litre (1,100 Gallon)
 Length: 2,890mm, Width: 2,300mm, Height: 1,320mm, Weight: 240kgs

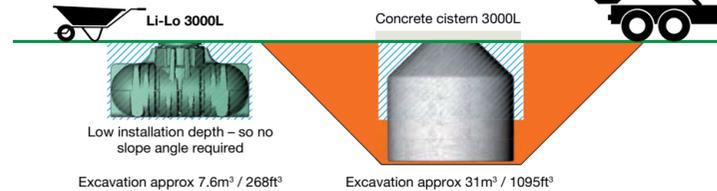
3,000 Litre (660 Gallon)
 Length: 2,450mm, Width: 2,100mm, Height: 1,050mm, Weight: 170kgs

1,500 Litre (330 Gallon)
 Length: 2,100mm, Width: 1,250mm, Height: 1,010mm, Weight: 80kgs

- German engineered and manufactured in Australia.
- Compact shallow excavation design.
- Fully integrated self cleaning filter.
- Driveway manhole option available.
- Child-proof cover.
- 15 Year conditional warranty.
- No ballasting required.

75% less digging compared with a concrete cistern.

Save more than 100 wheelbarrow loads of soil.



Downpipe Diverter & Rain Water Head.



First Flush Downpipe Diverter

A simple and effective first flush water diverter that requires minimal maintenance. Installed at the gutter downpipe or via a T-junction to a new or existing system of 90mm, 100mm or 150mm diameter PVC downpipes. Add the appropriate length of pipe based on the quantity of water you wish to divert.

PUMP Deals Now Available*

National Poly Industries recommend the use of:

Ramdex, Davey & Claytech



* Purchase with any water tank

Pump Covers



Length: 640mm
 Width: 340mm
 Height: 600mm
 Weight: 4kgs

Recommended Site Preparation

Correct site preparation is essential to ensure a long and trouble-free life for your water tank.

It is essential to have your water tank on a **FLAT LEVEL COMPACTED BASE**. The base of your water tank must be fully supported at all times. Concrete Slab must be at least 25mpa and 100mm (4") thick with F62 mesh halfway through the mix. It should be screeded flat and level with no high or low spots. The finished surface should have a trowelled finish.

Crusher dust bases must be 300mm (12") wider than diameter of the water tank and prepared as follows:

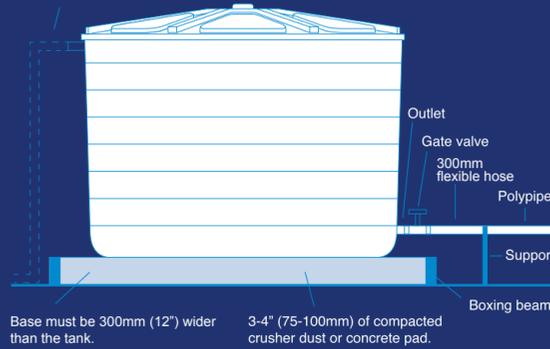
1. Remove at least 100mm (4") of natural earth, ensuring the base is flat and level.
2. Refill with at least 75mm (3") of crusher dust thoroughly mixed with dry cement powder for a 4m (13') base we suggest 2-3 bags of cement powder.
3. Once spread, thoroughly compact the crusher dust with suitable compacting equipment, not by any other means.
4. Thoroughly screed the surface and ensure the finished surface is perfectly FLAT AND LEVEL and free of stones, tree roots, etc. Do not water to set the cement powder, natural moisture will do this when your tank is in position.

Note: Sand is not acceptable.

INSPECT THE BASE REGULARLY checking for, and rectifying, any undermining by water run-off or animals burrowing such as toads, mice etc.

Molasses tanks must have a concrete slab or suitably constructed tank stand with flat level deck to be considered for warranty.

Overflow must be piped away from base to prevent undermining.



Warranty

ABOUT THIS WARRANTY

1 NATIONAL POLY INDUSTRIES PTY LTD ACN 107 251 267 trading as NATIONAL POLY INDUSTRIES ("National Poly Industries") warrants that, subject to the terms of this warranty, it will either, at its sole discretion, replace or repair any water tank affected by a defect or fault caused by poor workmanship for a period limited to:

- 1.1 twenty (20) years from the date of purchase for all water tanks other than Li-LoTM Underground and Slimline water tanks;
- 1.2 fifteen (15) years from the date of purchase for Li-LoTM underground water tanks; or
- 1.3 ten (10) years from the date of purchase for Slimline water tanks.

2 A purchaser of a water tank (in this warranty referred to as "you") will only be entitled to make a claim under this warranty if the defect or fault first appears, and National Poly Industries is informed of the claim, within the duration of that warranty period and in accordance with paragraph 4 of this warranty.

3 This warranty does not apply to National Poly Industries industrial tanks. For warranties pertaining to National Poly Industries industrial tanks ask about our separate industrial tank warranties.

HOW TO MAKE A CLAIM

4 To make a warranty claim under this warranty, you must:

- 4.1 notify National Poly Industries in writing at the address shown at the end of this warranty (noting that updates to that address may have been notified via the National Poly Industries website) within fourteen (14) days of the existence of any defect or fault becoming apparent and provide National Poly Industries with the opportunity to inspect the defective or faulty water tank within twenty-eight (28) days (or sooner if reasonably requested by National Poly Industries) of such notification; and
- 4.2 send the original invoice evidencing the purchase of your water tank to National Poly Industries at the address shown at the end of this warranty.

5 You must bear all expenses of making a claim, whether valid or otherwise, under this warranty.

WHEN THIS WARRANTY DOES NOT APPLY

6 This warranty has no application in any of the following circumstances:

- 6.1 the defect or fault is caused by you or any person (other than National Poly Industries) by using your water tank other than for its manufactured purpose;
- 6.2 your water tank is damaged during relocation, including, but not limited to, installation and/or transportation;
- 6.3 your water tank is not installed or maintained in accordance with National Poly Industries' Recommended Site Installation Sheet which is available at our website: www.nationalpolyindustries.com.au;
- 6.4 the defect or fault is caused by an act of God, an act of war, storm, hail, tree roots (where the tank is installed too close to existing or subsequently planted trees), wind (where not securely anchored or weighted down by water immediately on delivery as per National Poly Industries' Recommended Site Installation Sheet) or other natural event or force of nature;
- 6.5 the defect or fault is caused by reasonable weathering/degradation over time;
- 6.6 the defect or fault is caused by negligence (other than by National Poly Industries), abuse, wilful damage or other deliberate act;

- 6.7 the defect or fault is caused by someone walking on or applying any load to the top of the water tank;
- 6.8 the serial number or identification marked on your water tank is removed, defaced or altered;
- 6.9 the defect or fault is the result of inadequate or incorrect site preparation;
- 6.10 if your water tank is made out of polyethylene and it does not have a minimum of 300mm of flexible hose or a single sphere expansion joint fitted in line as close to the outlet fitting as possible;
- 6.11 pipe work which is connected to your water tank is not adequately supported so as to not put undue pressure or strain on fittings;
- 6.12 the overflow capacity of your water tank is less than the inflow, causing excessive hydraulic pressure;
- 6.13 your water tank is transported with liquids in it;
- 6.14 if your water tank is a Li-LoTM Underground tank and it is:
 - (a) subjected to excessive trafficable loads;
 - (b) not properly maintained by you;
 - (c) subjected to unauthorised modifications;
 - (d) installed:
 - (i) without you first having obtained both a structural survey of soil composition and a civil engineering report detailing any additional requirements as to the installation of the tank, in accordance with the requirements identified in the Li-LoTM Underground Tank Installation Manual which is available at our website: www.nationalpolyindustries.com.au ("Li-LoTM Manual"); or
 - (ii) without limiting the foregoing paragraph, otherwise than in accordance with the requirements set out in the Li-LoTM Manual;

6.15 regardless of the type of water tank:

- (a) your water tank is not installed using the National Poly Industries' Recommended Site Installation Sheet. These are supplied when the tank is delivered are available at our website: www.nationalpolyindustries.com.au; or
 - (b) your water tank is placed on an unsound base or the base erodes and/or is not maintained by you or is subjected to unauthorised modifications;
- 6.16 the defect or fault is the result of after sale modifications, repairs or the installation of fittings which are not suitable for the water tank or weaken its integral properties; or
- 6.17 the defect or fault is caused by the storage of water at temperatures in excess of 40° Celsius.

WHO THIS WARRANTY BENEFITS

7 This warranty is provided to the original purchaser only and is not transferable.

For additional rights and limitations on claims, please visit:

www.nationalpolyindustries.com.au/warranty.php

Your Agent:

Disclaimer – This brochure is designed to provide readers with an introduction to National Poly Industries (NPI) products. Because of changes in conditions and circumstances, NPI reserves the right and any time and without notice to discontinue or change the features, designs, materials, colours, specifications and prices of its products and to either permanently or temporarily withdraw any such products from the market without incurring any liability to any prospective purchaser. Details referred to in this brochure are based on pre-production specifications and could be altered or deleted prior to the products sale date. Because of variations that occur in the manufactured products, all capacities, measurements, dimensions and weights quoted should be taken as approximate only and are subject to change. NPI reserves the right to discontinue or change any of the tank colours at any time and without notice. Every effort has been made to depict colours as realistically as possible in this brochure however some variations may occur due to the printing limitations.

Fatigue Management Policy

National Poly Industries is committed to meeting our duty of care under the Chain of Responsibility and Compliance and Enforcement Legislation.

Activities that may contribute to a breach include, but is not limited to:

- Exerting pressure on drivers to overload or speed.
- Placing unrealistic delivery time frames on drivers
- Accepting overloaded trailers
- Accepting inadequate restrained loads
- Delays during loading and unloading.

With the support and co-operation of all parties we can ensure we all work towards improving safety while encouraging a culture of compliance and continuous improvement in the transport industry.

Maitland: 1800 261 771
350 High St, Maitland NSW 2320
e: salesnsw@polyindustries.com

Head Office: 1800 651 004
 89 Childers Rd, Bundaberg Qld 4670

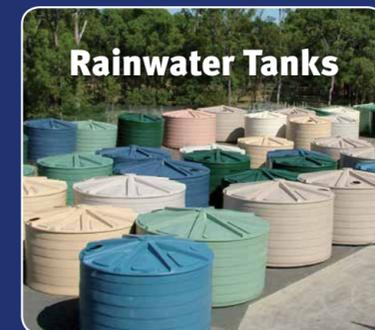
www.nationalpolyindustries.com.au



Slimline Tanks



Underground Tanks



Rainwater Tanks

You Can't Buy Better than the Best

www.nationalpolyindustries.com.au

Who is National Poly Industries?

National Poly Industries is a wholly owned Australian company who has been making water tanks and associated products for over 20 years. National Poly has been making Polyethylene water tanks for over 15 years. As one of the first poly tank manufacturers National Poly is dedicated to being a leader in the market.

With a wide range of round water storage tanks from 1000L to 50,000L, slimline tanks and underground tanks, we can suit almost any application.

We also offer an extensive range of poly products including troughs, silos, bins and directional road barriers for different markets.

Our extensive expertise comes from over 100 years combined experience and two state of the art manufacturing facilities.



National Poly Industries is also a major participant in the recreational marine market with the **Polycraft** range of boats from 3M to 6M – see www.polycraft.com.au

Why buy from National Poly Industries?

- ✓ Tanks are designed for strength, with thicker walls at the base. Tanks are engineered using finite element analysis to ensure long term structural integrity.
- ✓ Every tank has a weight guarantee – your assurance of quality.
- ✓ Every tank has a self supporting roof (with no internal poles).
- ✓ One piece tank construction (with no vertical side seams).
- ✓ A 20 year warranty on all round tanks, 15 year warranty on Underground and 10 year warranty on Slimlines (Conditions Apply).
- ✓ 100% UV protection against the harsh Australian conditions.
- ✓ Tanks are made of 100% food grade material (Australian Standard AS2070/AS4020).
- ✓ All tanks are manufactured to comply with the Australian Tank Standard AS/NZ 4766:2006.
- ✓ We offer you friendly, personal and dependable service.
- ✓ Competitive rainwater tank and accessory prices.
- ✓ A vast network of agents with experienced personal who can help you choose the right tank for your needs.
- ✓ Pumps available at competitive prices.
- ✓ **FAST FREE DELIVERY*** (limited area, access permitting, * Conditions apply, subject to change)

Round Rainwater Tanks come complete with:

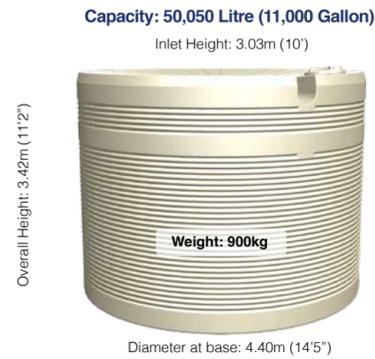


- ✓ Stainless Steel Meshed Overflow
- ✓ Stainless Steel Meshed Strainer
- ✓ Brass Outlet up to 1 1/2"
- ✓ Brass Ball Valve of 1 1/2"

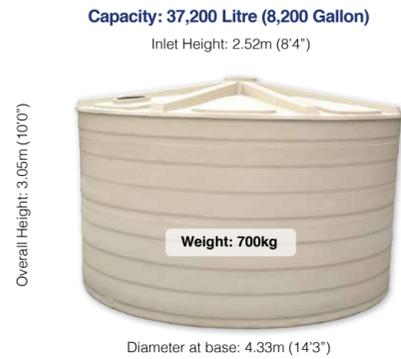
50,050 Litre tank comes with 50mm brass outlet fitting, 50mm ball valve fitting, overflow screen elbow & 500mm meshed strainer



- ✓ Weight Guaranteed
- ✓ Self Supporting, No Pole
- ✓ No Vertical Side Seams
- ✓ Fast Free Delivery* (limited area, access permitting)



Price: \$



Price: \$



Price: \$



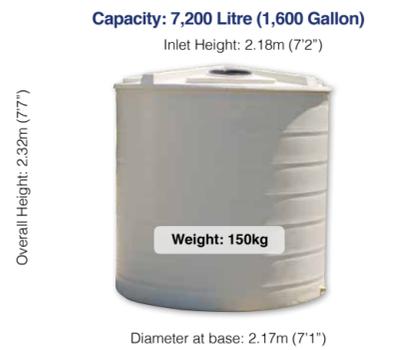
Price: \$



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Price: \$



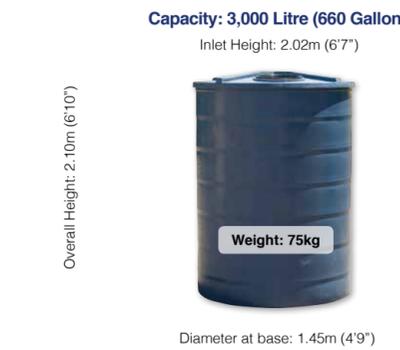
Price: \$



Price: \$



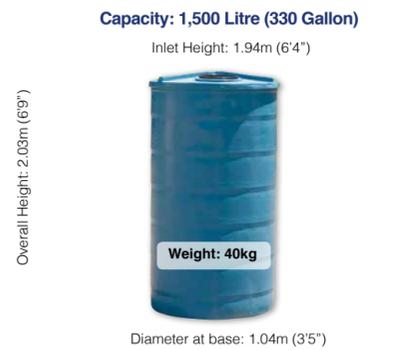
Price: \$



Price: \$



Price: \$



Price: \$



Price: \$

Get the tank that fits – Slimline Under Eave Tanks

*Conditions Apply



2,000 Litre (440 Gallon)
W: 680mm, L: 2,180mm H: 1,700mm, Wgt: 87kg

Price: \$



3,000 Litre (660 Gallon)
W: 850mm, L: 2,530mm, H: 2,030mm, Wgt: 112kg

Price: \$



5,000 Litre (1,100 Gallon)
W: 1,050mm, L: 3,300mm, H: 2,100mm Wgt: 200kg

Price: \$



All tanks come complete with 1" outlet and 1" valve, meshed strainer and 90mm meshed overflow cap.

Industrial/Molasses Tanks

Size	Price
1,000 Litre (220 Gallons)	
1,500 Litre (330 Gallons)	
1,800 Litre (400 Gallons)	
3,000 Litre (660 Gallons)	
5,000 Litre (1,100 Gallons)	
5,500 Litre (1,200 Gallons)	
7,200 Litre (1,600 Gallons)	
10,000 Litre (2,200 Gallons)	
14,500 Litre (3,200 Gallons)	
24,500 Litre (5,400 Gallon)	
30,000 Litre (6,600 Gallon)	
Max Outlets size - 75mm (3")	

Industrial/Molasses tanks may appear similar to water tanks but the walls are much thicker and the tanks are much heavier. Industrial/Molasses Tanks come complete with:

- ✓ Screw top lid with breather.
- ✓ Brass outlet and gate valve up to 75mm (3").



Polyethylene is not classified as hazardous, the poly pellets are considered to be environmentally inert. Source: Occupational Health and Safety committee.

Sizes shown are approximate sizes. Capacities listed are approximate maximum volumes. Prices quoted include GST. Specifications are subject to change. *Conditions Apply. **Product certification applies to selected range.

- Smooth Cream
- Desert Haze
- Wheat
- Beige
- Merino
- Light Grey
- Slate Grey
- Mountain Blue
- Black
- Mist Green
- Heritage Green
- Rivergum
- Stormedge Blue
- Heritage Red
- White