

# RAPIDPLAS

PRODUCT CATALOGUE AUGUST 2020



**CROWN FORCE  
TECHNOLOGY**



RAINWATER TANKS  
LIVESTOCK WATERING  
LIVESTOCK FEEDING  
EQUINE & ANIMAL CARE

**Life at its best®**

**RAPIDPLAS**

PTY®

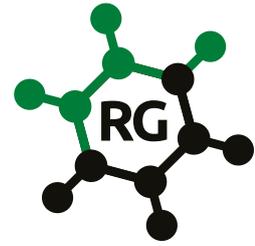
POLY WATER STORAGE & LIVESTOCK FEEDING SOLUTIONS

**Celebrating 30 years as an Australian family owned business.**

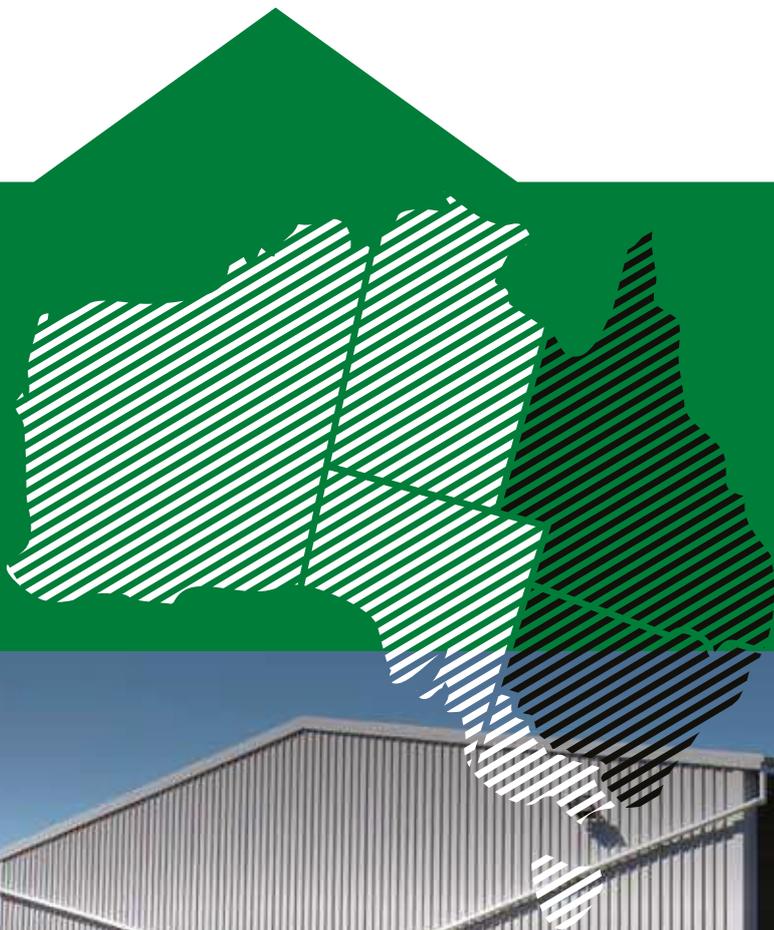
With 30 years' experience you'll be getting a product that is going to stand up to the tough Australian conditions.

In February 2020, after years of Research and Engineering, Rapid Plas proudly announced the release of the new "Crown Force™ Technology" LLDPE Water Tanks. The strongest Rapid Plas tank ever. Crown Force™ Technology involves a new inbuilt centre 'Crown' which locks the unique triangular roof fins together, to provide the tank with unprecedented structural integrity.

At Rapid Plas we also process our own 'RBlend20' raw material. This unique Virgin Grade material (polyethylene) is processed and ground in-house under controlled conditions for extra strength and UV protection.



**RBlend20**



**SERVICING**  
NSW & SOUTH EAST QLD



[rapidplas.com.au](http://rapidplas.com.au) | 1800 816 299

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# GET A QUOTE EMAILED TO YOU

**WITHIN 15 MINUTES FROM RAPIDPLAS.COM.AU**

## PICK UP TODAY

Many of our dealers stock a range of water and feed troughs, and equine products ready for you to pick up today.

A dealer near you may have the product in stock that you're looking for. Go online or call to find your nearest stockist.



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# FIND YOUR NEAREST DEALER

ON [RAPIDPLAS.COM.AU](http://RAPIDPLAS.COM.AU)



# VISIT YOUR NEAREST TANK YARD

Call 1800 816 299 to find your nearest tank display yard and head in to see them for yourself.

# CHOOSE YOUR TANK SIZE



## Large Round Rainwater Tanks

Join thousands of farmers and property owners in complementing your home with a classic Australian looking corrugated Rapid Plas large rainwater tank. Mainly used in rural and lifestyle situations including providing water for livestock. To catch enough to provide water to your whole house or lawns and garden, choose a large rainwater tank.

CODE	CAPACITY		DIAMETER MM	INLET HEIGHT MM	OVERALL HEIGHT MM	LEAF STRAINER SIZE
	LITRES	GALLONS				
RTC07000	7000	1540	2380	1740	1950	500mm
RTC09000	9000	1980	2350	2220	2430	500mm
RTC10500	10000	2200	2520	2260	2450	500mm
RTC13500	14000	3080	3000	2150	2420	500mm
RTC22500	22500	5000	3510	2390	2750	500mm
RTC22500LP	22500	5000	3840	2060	2440	500mm
RTC27000	27000	6000	3840	2440	2700	500mm

CODE	CAPACITY		DIAMETER MM	INLET HEIGHT MM	OVERALL HEIGHT MM	LEAF STRAINER SIZE
	LITRES	GALLONS				
DP619	25000	5500	3600	2860	3190	500mm
FT32000	32000	7040	3990	2730	3230	500mm

## Small Round Rainwater Tanks

These small rainwater tanks make it easy to switch to an environmentally friendly and economic source of water supply. They are great for small patio and courtyard areas where you can divert one downpipe into it, for a simple solution to catching your own free rainwater.

CODE	CAPACITY		DIAMETER MM	INLET HEIGHT MM	OVERALL HEIGHT MM	OUTLET SIZE	TAP SUPPLIED	LEAF STRAINER SIZE
	LITRES	GALLONS						
RT00500	500	110	800	1320	1360	1"	✓	320mm
RT00500LP	550	120	1050	850	910	1"	✓	320mm
RT01100	1100	240	1050	1550	1600	1"	✓	320mm
RT01100LP	1100	240	1350	1000	1100	1"	✓	320mm
RT02200	2200	480	1350	1900	1960	1"	✓	320mm
RT02200LP	2250	500	1700	1200	1290	1½"		410mm
RT03000	3000	660	1710	1680	1780	1½"		410mm
RT04000LP	4000	880	2150	1310	1420	1½"		410mm
RT04500	4500	990	1700	2200	2290	1½"		410mm
RTC04500LP	4700	1030	2370	1170	1350	1½"		500mm
RT05000LP	5000	1100	2150	1560	1680	1½"		500mm
RT05000	5000	1100	1840	2110	2190	1½"		410mm



## Slimline Rainwater Tanks

Where space is an issue choose a slimline tank. They come with a sleek and refined style that will complement any home.



CODE	CAPACITY		LENGTH MM	WIDTH MM	OVERALL HEIGHT MM	LEAF STRAINER SIZE
	LITRES	GALLONS				
RT00500SL	500	110	1210	430	1360	320mm
RT01000SL	1000	220	1770	500	1655	320mm
RT02000SL	2000	440	2300	600	2025	410mm
RTSL03000SS	3000	660	3010	700	1965	410mm
RTSL03000LP	3000	660	3011	750	1800	410mm
RTSL03000	3000	660	2515	870	1955	410mm
RTSL04000	4000	880	2945	935	2020	410mm
RTSL05000	5000	1100	3320	1040	2020	410mm

**DISCLAIMER: THE DIMENSIONS GIVEN ARE APPROXIMATE ONLY DUE TO VARIATIONS IN THE MANUFACTURING PROCESS.**



# CROWN FORCE™ TANKS



**OUR STRONGEST TANK EVER**

## Introducing the new Crown Force™ Technology Series of Water Tanks by Rapid Plas!

It is with immense excitement that we approach a “New Era” in Water Storage. After years of Research and Engineering, Rapid Plas proudly announces the release of the new “Crown Force™ Technology” LLDPE Water Tanks. The strongest Rapid Plas tank ever.

### What is Crown Force™ Technology?

Crown Force™ Technology involves a new inbuilt centre ‘Crown’ which locks the unique triangular roof fins together, to provide the tank with unprecedented structural integrity. The walls of the Crown Force™ Tanks are further strengthened by the unique composition of the Rapid Plas RGBlend20 raw material.

Available in the 7000L-27000L Large Traditional Corrugated Tanks plus the 4700L Low Profile Corrugated Tank.



**RGBlend20**

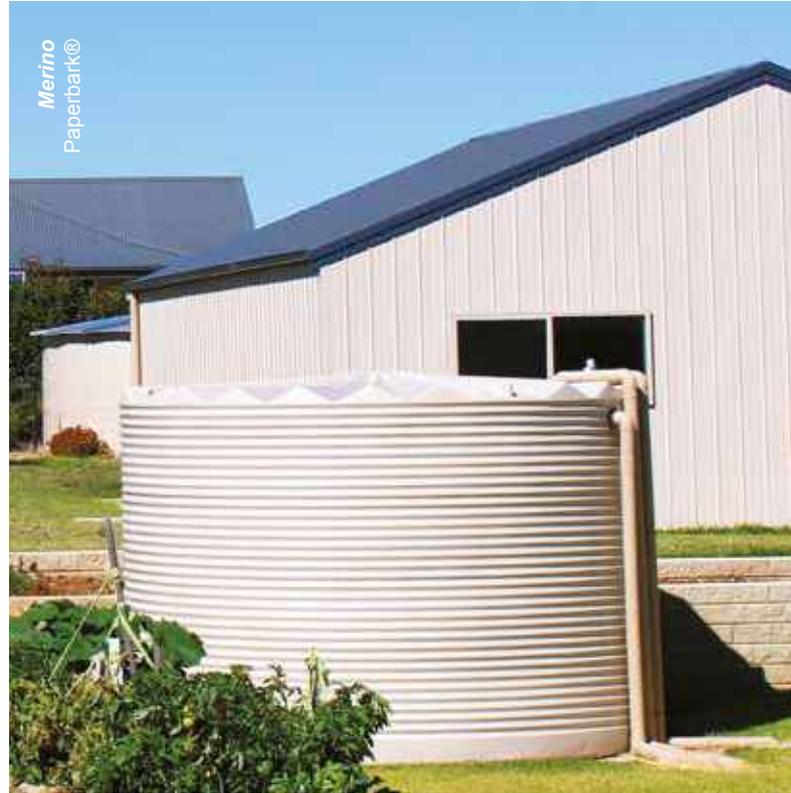
At Rapid Plas we process our own “RGBlend20” raw material. This unique Virgin Grade material (polyethylene LLDPE) is processed and ground in-house under controlled conditions for extra strength and UV protection.

# 24 TANK COLOURS

Rapid Plas manufactures tanks in a wide range of colours including the extensive BlueScope Steel Ltd.™ Colorbond® colours.

## Neutrals

<p><b>TW</b></p> <p><i>Tank White</i> Surfmist®</p>	<p><b>ME</b></p> <p><i>Merino</i> Paperbark®</p>
<p><b>GG</b></p> <p><i>Gull Grey</i> Shale Grey™</p>	<p><b>ET</b></p> <p><i>Earthtone</i> Bushland®</p>
<p><b>BG</b></p> <p><i>Birch Grey</i> Dune®</p>	<p><b>WB</b></p> <p><i>Wallaby</i> Wallaby®</p>



## Creams & Browns

<p><b>SC</b></p> <p><i>Smooth Cream</i> Classic Cream™</p>	<p><b>BE</b></p> <p><i>Beige</i></p>
<p><b>DH</b></p> <p><i>Desert Haze</i> Sandbank®</p>	<p><b>AB</b></p> <p><i>Autumn Brown</i> Jasper™</p>
<p><b>WT</b></p> <p><i>Wheat</i></p>	<p><b>HR</b></p> <p><i>Heritage Red</i> Manor Red™</p>





Refer to our website for updates & changes to our colour range  
 Colorbond® and ® colour names are registered trademarks of BlueScope Steel Ltd.  
 ™ Colour names are trademarks of BlueScope Steel Ltd.

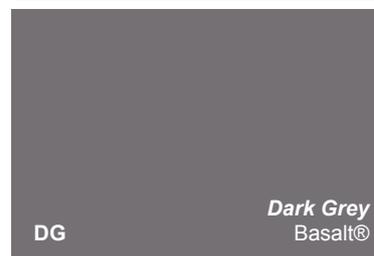
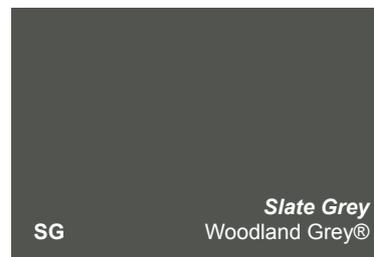


**NB: Due to the printing process, colours may not be a true representation of product.**  
 Colour chips are available at our local dealers to help you decide.

### Greens & Blues



### Greys

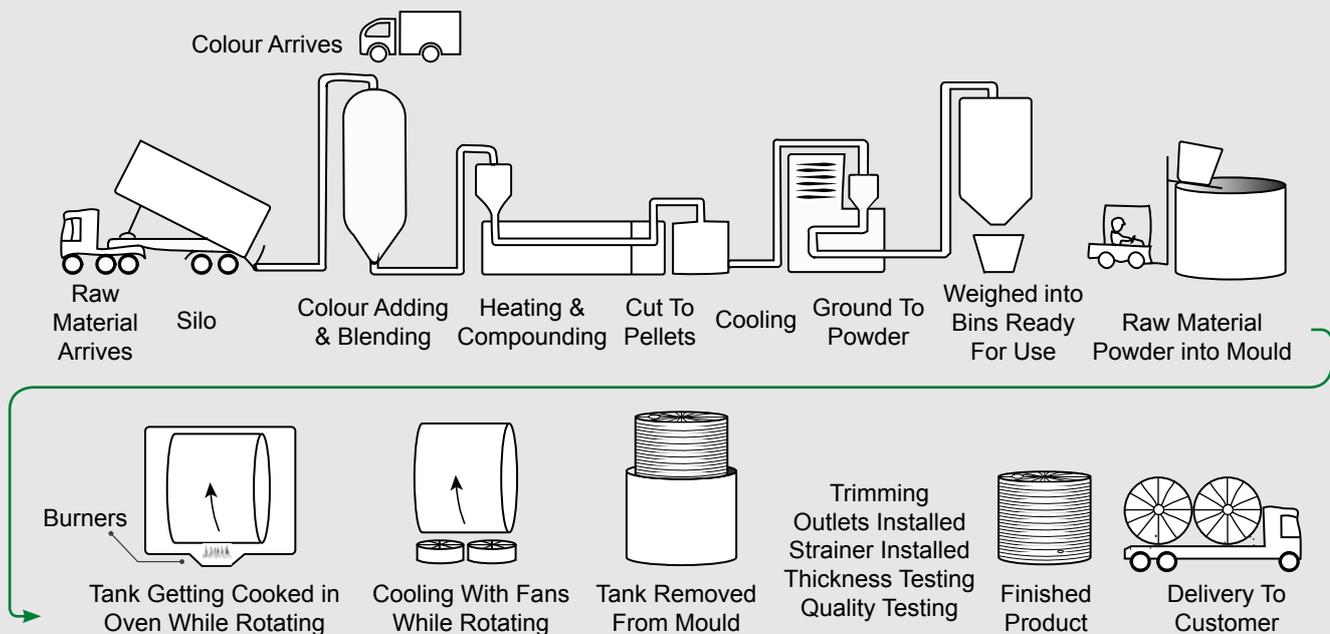


# HOW A RAPID PLAS TANK IS MADE



**WATCH THE VIDEO**

Making A Rainwater Tank:  
<https://rapidplas.com.au/videos>



# LARGE RAINWATER TANKS

7000L - 32000L Rainwater Tanks



[rapidplas.com.au](http://rapidplas.com.au) | 1800 816 299

**RAPIDPLAS** PTY®  
POLY WATER STORAGE & LIVESTOCK FEEDING SOLUTIONS

## Large Corrugated Rainwater Tanks



RTC07000

### 7,000 LITRE (1,540 GAL)

Dia: 2380mm  
Inlet Height: 1740mm  
Height: 1950mm  
Outlet Size: 1½"  
Strainer: 500mm



RTC09000

### 9,000 LITRE (1,980 GAL)

Dia: 2350mm  
Inlet Height: 2220mm  
Height: 2430mm  
Outlet Size: 1½"  
Strainer: 500mm



RTC10500

### 10,000 LITRE (2,200 GAL)

Dia: 2520mm  
Inlet Height: 2260mm  
Height: 2450mm  
Outlet Size: 1½"  
Strainer: 500mm



RTC13500

### 14,000 LITRE (3,080 GAL)

Dia: 3000mm  
Inlet Height: 2150mm  
Height: 2420mm  
Outlet Size: 1½"  
Strainer: 500mm



RTC22500

### 22,500 LITRE (5,000 GAL)

Dia: 3510mm  
Inlet Height: 2390mm  
Height: 2750mm  
Outlet Size: 1½"  
Strainer: 500mm



RTC22500LP

### 22,500 LITRE (5,000 GAL) LOW PROFILE

Dia: 3840mm  
Inlet Height: 2060mm  
Height: 2440mm  
Outlet Size: 1½"  
Strainer: 500mm



RTC27000

### 27,000 LITRE (6000 GAL)

Dia: 3840mm  
Inlet Height: 2440mm  
Height: 2700mm  
Outlet Size: 1½"  
Strainer: 500mm

Warranty details available online.

**DISCLAIMER: THE DIMENSIONS GIVEN ARE APPROXIMATE ONLY DUE TO VARIATIONS IN THE MANUFACTURING PROCESS.**

\*Freight areas apply (see page 92 for T&C).



AS/NZS 4766:2006  
Licence Number AMI 74773



# Large Corrugated Rainwater Tank Features



### Triangular Fins

Triangular Fin roof design stemming out from the 'Crown' - To provide superior support.



### Crown Force™ Technology

Built with NEW Crown Force™ Technology. A Unique Inbuilt Centre 'Crown' - For maximum strength.



### RGLend20

#### RGLend20

Constructed with our own unique 'RGLend20' food grade raw material. This Virgin Grade material (polyethylene LLDPE) is processed and ground in-house under controlled conditions for extra strength and UV protection.



### CLASSIC AUSTRALIAN STYLE

#### Corrugated Design

For wall integrity and the classic Australian style.



#### Every Tank Tested

Made to Australian standards.

## STANDARD INCLUSIONS WITH 7000LTR - 27000LTR:



Female BSP Outlets

#### Outlets

2 x 1 1/2" outlets fitted as standard at 3 & 9 o'clock.



#### Strainer & Cover

Mosquito proof stainless steel inlet strainer and strainer cover to help prevent algae growth.



#### Lifting Lugs

4 x Moulded lugs for safe handling & moving into place.



#### Overflow

90mm overflow that can be fitted anywhere around the tank (supplied unfitted).



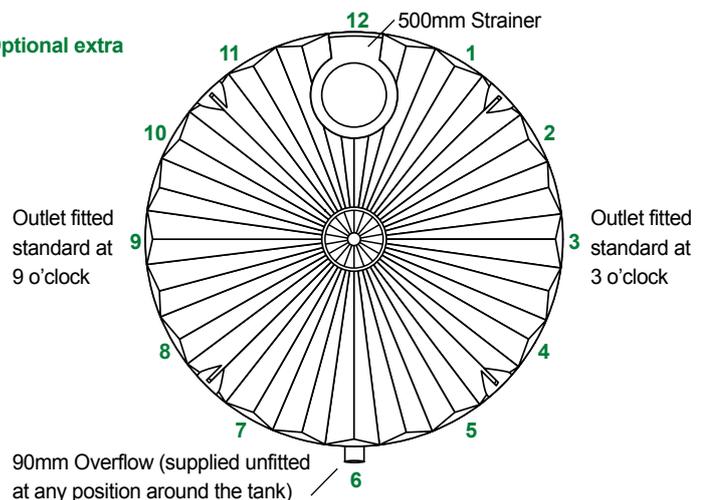
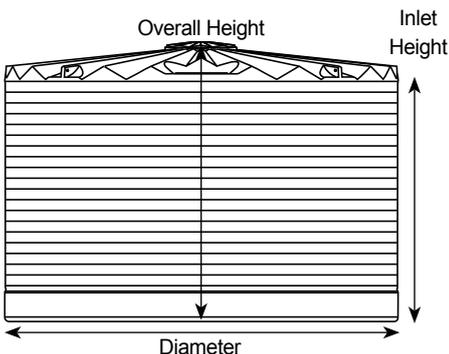
#### 1 x 1 1/2" Ball Valve

So your tank is ready for use.



### OUTLET POSITIONS

Standard outlet positions are at 3 and 9 o'clock - Optional extra outlet positions are available on request.



## Large Smooth Sided Rainwater Tanks



DP619

### 25,000 LITRE (5,500 GAL)

Dia: 3600mm  
 Inlet Height: 2860mm  
 Height: 3190mm  
 Outlet Size: 2" (with 1½" internal thread)  
 Strainer: 500mm



FT32000

### 32,000 LITRE (7,040 GAL)

Dia: 3990mm  
 Inlet Height: 2730mm  
 Height: 3230mm  
 Outlet Size: 2" (with 1½" internal thread)  
 Strainer: 500mm

#### FEATURES

- **HEAVY DUTY** smooth sided construction
- **SELF-SUPPORTING ROOF** requires no centre pole
- **LIFTING LUGS** 4 × in-built lifting lugs for easy positioning
- **SUN PROTECTION TECHNOLOGY** Manufactured from Australian made UV stabilised polyethylene, for peace of mind & exceptional long term protection from the harsh Australian sun. This material is also food grade and ensures your drinking water is free of fibre, taste and odour
- **COMPUTERISED MANUFACTURING** A carefully programmed manufacturing process ensures maximum wall thickness at the base providing long term structural strength

- **SEAMLESS** Guaranteed one-piece tank construction. There are no joints, seams or part-lines down the walls. We do NOT remove the tops of tanks for transport

#### SUPPLIED WITH

High quality fittings including:

- 90mm overflow kit
- 500mm strainer & strainer cover
- 2" brass outlet (with 1½" internal thread) (fitted standard at 6 O'clock)

#### OPTIONS

- Level indicators available (see page 44)



Warranty details available online.

**DISCLAIMER: THE DIMENSIONS GIVEN ARE APPROXIMATE ONLY DUE TO VARIATIONS IN THE MANUFACTURING PROCESS.**

\*Freight areas apply (see page 92 for T&C).



## Pipeline Tanks

### FEATURES

- The ideal tank for livestock watering – keep your plumbing protected from your stock!
- This tank with its attractive concealed plumbing is especially designed to be connected to pipelines to supply water to your stock troughs.
- High-quality fittings supplied: “Twist & Flip” easy access cover, 2” float valve and plumbing.

### OPTIONS

- Available with the RTC13500, RTC22500, DP619 & RTC27000.
- Dual action float valve available.
- Optional extra 2” outlet for DP619



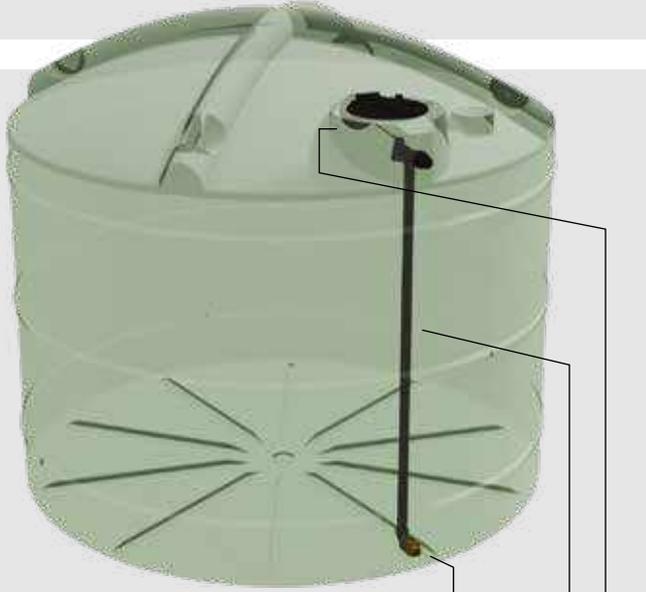
**INTERNAL PLUMBING KIT FOR 14,000L TANK**  
RTIPK13500



**INTERNAL PLUMBING KIT FOR 22,500L TANK**  
RTIPK22500



**INTERNAL PLUMBING KIT FOR 27,000L TANK**  
RTIPK27000



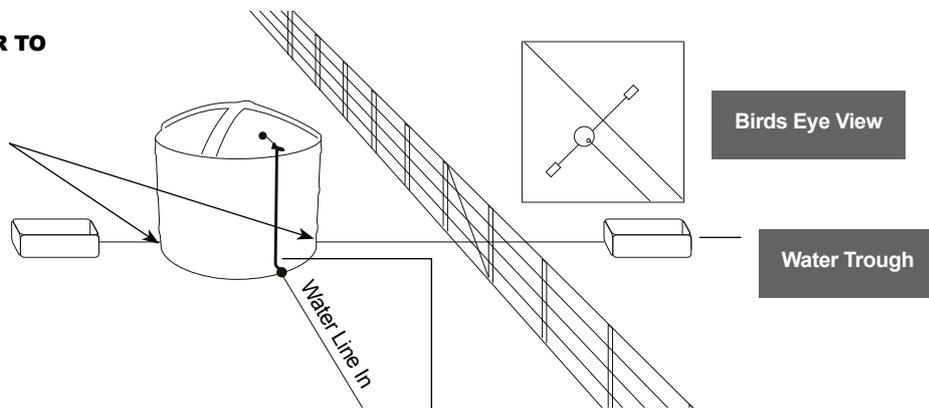
**INTERNAL PLUMBING KIT FOR 25,000L SMOOTH SIDED TANK**  
RTIPK25000 (for DP619)

### EASY FILL SYSTEM with 2” internal riser & float:

1. 2” Brass Inlet
2. Poly Riser
3. 2” Float Valve

### EXAMPLE DIAGRAM OF TANK PROVIDING WATER TO TWO TROUGHS:

Example showing optional extra outlet for DP619 ie. 2 x 2” outlets to connect to 2 troughs.

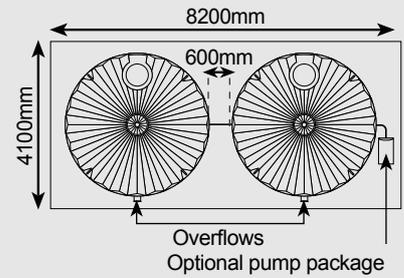


Pre-plumbed tank with top filling float valve. Connect to the 2” brass inlet at the bottom. This keeps your plumbing protected from livestock and the sun.

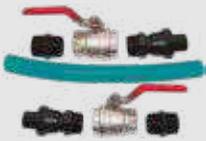


## Double Tank Packs

### 45,000L (10,000 GAL) DOUBLE TANK PACK



**INCLUDES** 2 × 22500L rainwater tanks



1 × Tank joining kit



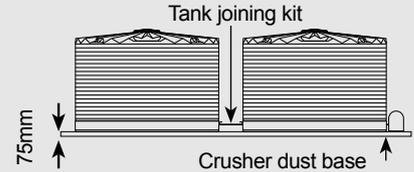
2 BSP outlets on each tank at 3 & 9 O'clock



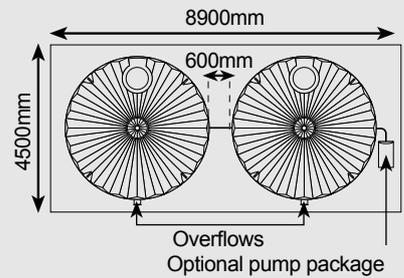
2 × strainer & strainer cover



2 × 90mm overflow kit



### 54,000L (12,000 GAL) DOUBLE TANK PACK



**INCLUDES** 2 × 27000L rainwater tanks



1 × Tank joining kit



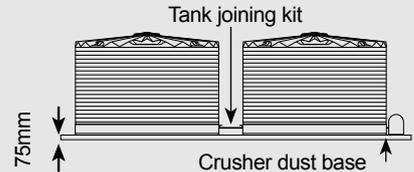
2 BSP outlets on each tank at 3 & 9 O'clock



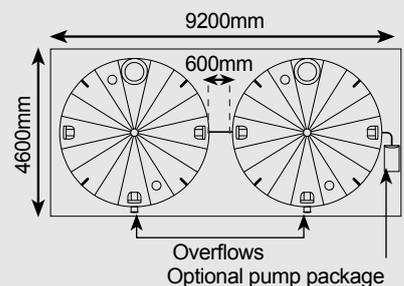
2 × strainer & strainer cover



2 × 90mm overflow kit



### 64,000L (14,080 GAL) DOUBLE TANK PACK



**INCLUDES** 2 × 32000L rainwater tanks



1 × Tank joining kit



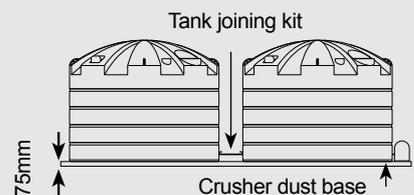
3 × brass outlets



2 × strainer & strainer cover



2 × 90mm overflow kit



#### YOU WILL ALSO NEED

Crusher Dust (amount for base):

45DDKIT 3m<sup>3</sup>  
54DDKIT 3.5m<sup>3</sup>  
64DDKIT 3.5m<sup>3</sup>

A Pump Package:

To be able to use the water

## Triple Tank Packs

### 67,500L (15,000 GAL) TRIPLE TANK PACK



**INCLUDES** 3 × 22500L rainwater tanks



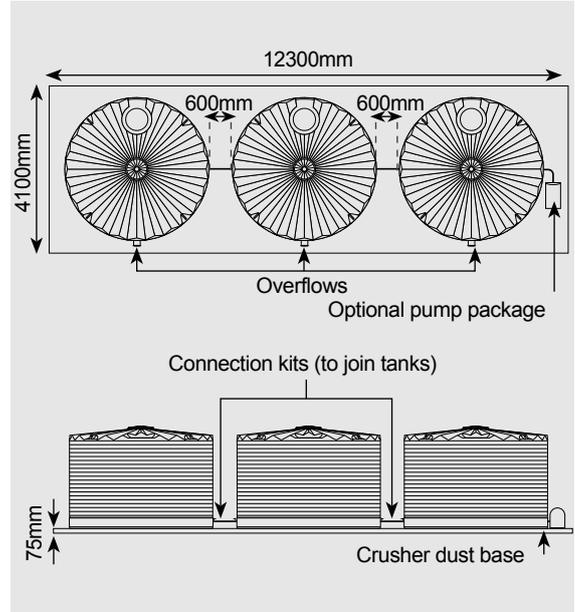
2 BSP outlets on  
each tank at 3 & 9  
O'clock



3 × strainer &  
strainer cover



3 × 90mm  
overflow kit



### 81,000L (18,000 GAL) TRIPLE TANK PACK



**INCLUDES** 3 × 27000L rainwater tanks



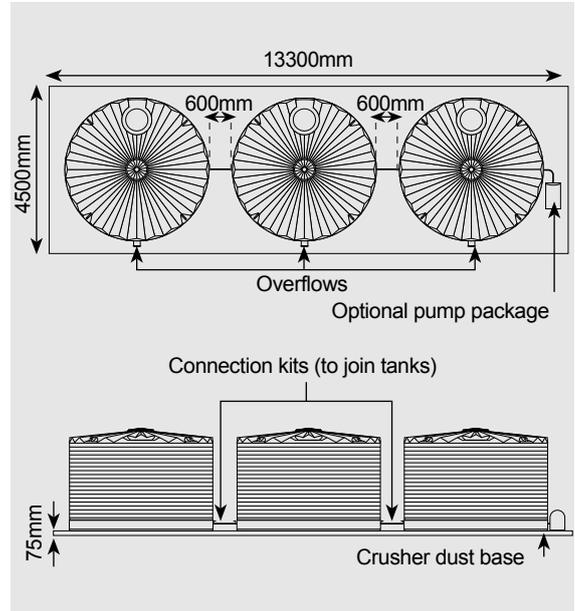
2 BSP outlets  
on each tank at  
3 & 9 O'clock



3 × strainer &  
strainer cover



3 × 90mm  
overflow kit



### 96,000L (21,120 GAL) TRIPLE TANK PACK



**INCLUDES** 3 × 32000L rainwater tanks



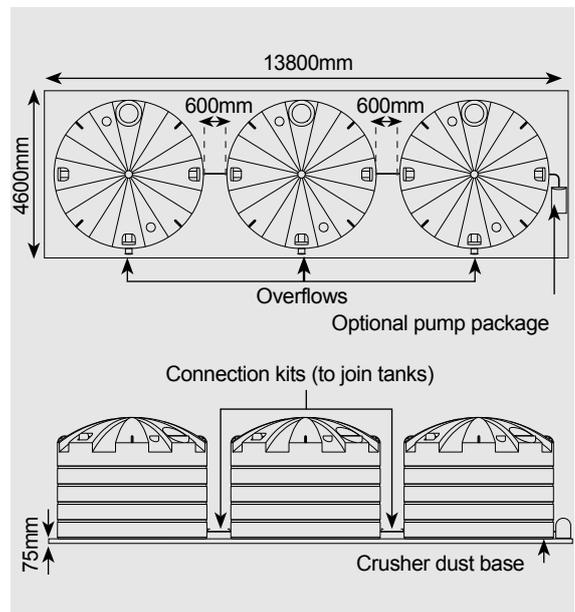
5 × brass outlets



3 × strainer &  
strainer cover



3 × 90mm  
overflow kit



## Tank Set-Ups For Your Shed

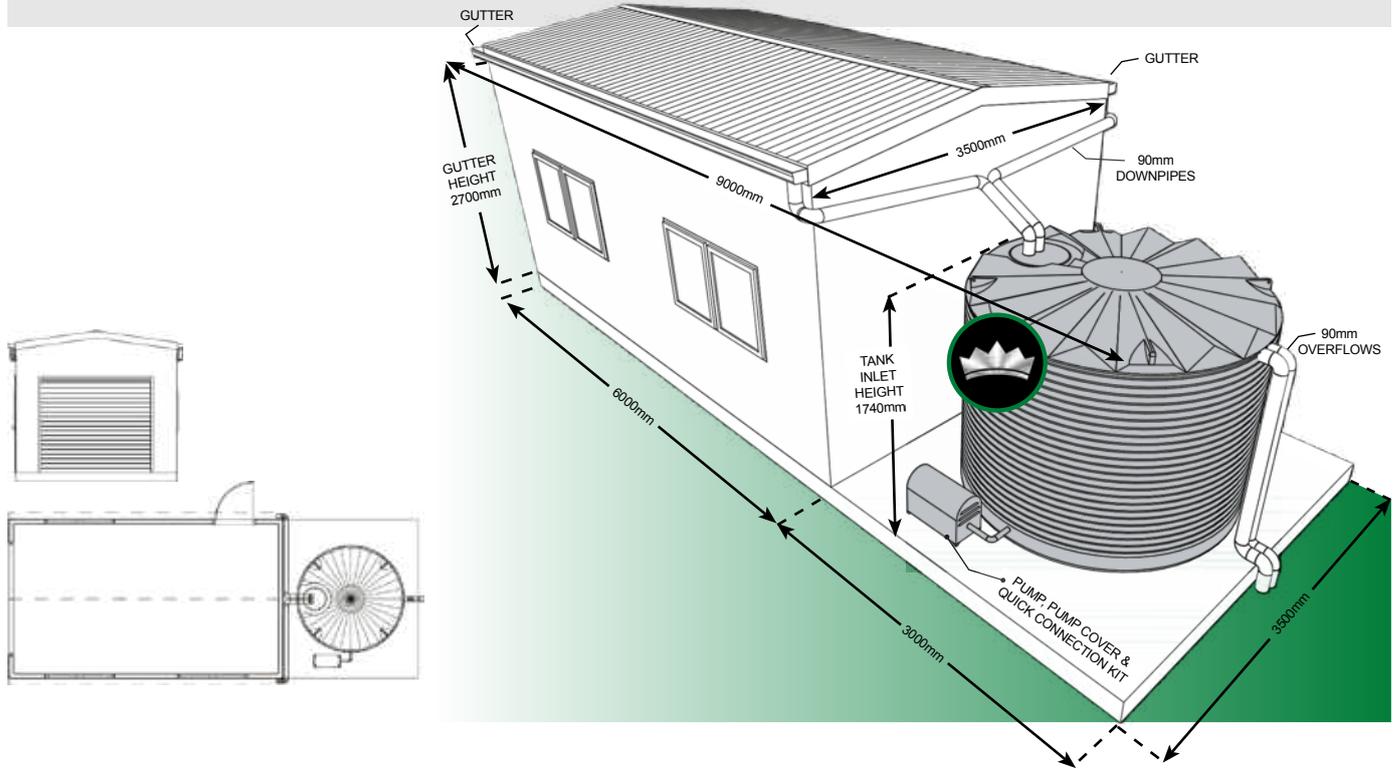
### 7,000L Tank Set-Up For The Single Garage

#### INCLUDES

- 7000L Rainwater tank including strainer, strainer cover to prevent algae growth, 90mm overflow kit and 2 × 1 ½" outlets.
- A 50L/m Pump with enough pressure to run a couple of garden taps, a standard garden hose sprinkler, or a toilet and basin in a

granny flat.

- Matching pump cover to protect your pump.
- Quick connection kit between the tank & pump to make it easier to get set up.



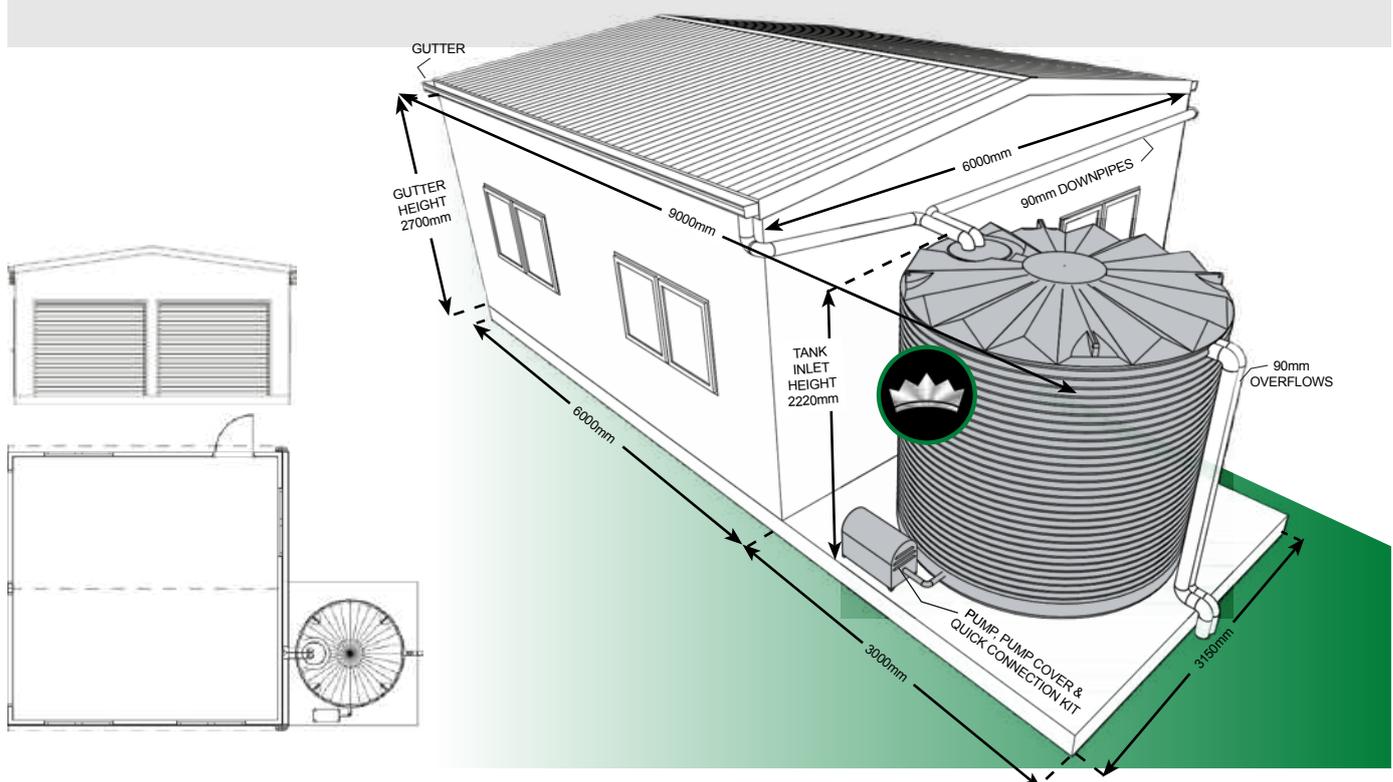
### 9,000L Tank Set-Up For The Double Garage

#### INCLUDES

- 9000L Rainwater tank including strainer, strainer cover to prevent algae growth, 90mm overflow kit and 2 × 1 ½" outlets.
- A 100L/m Pump with enough pressure to run your whole house,

a sprinkler system, or wash your car and boat.

- Matching pump cover to protect your pump.
- Quick connection kit between the tank & pump to make it easier to get set up.

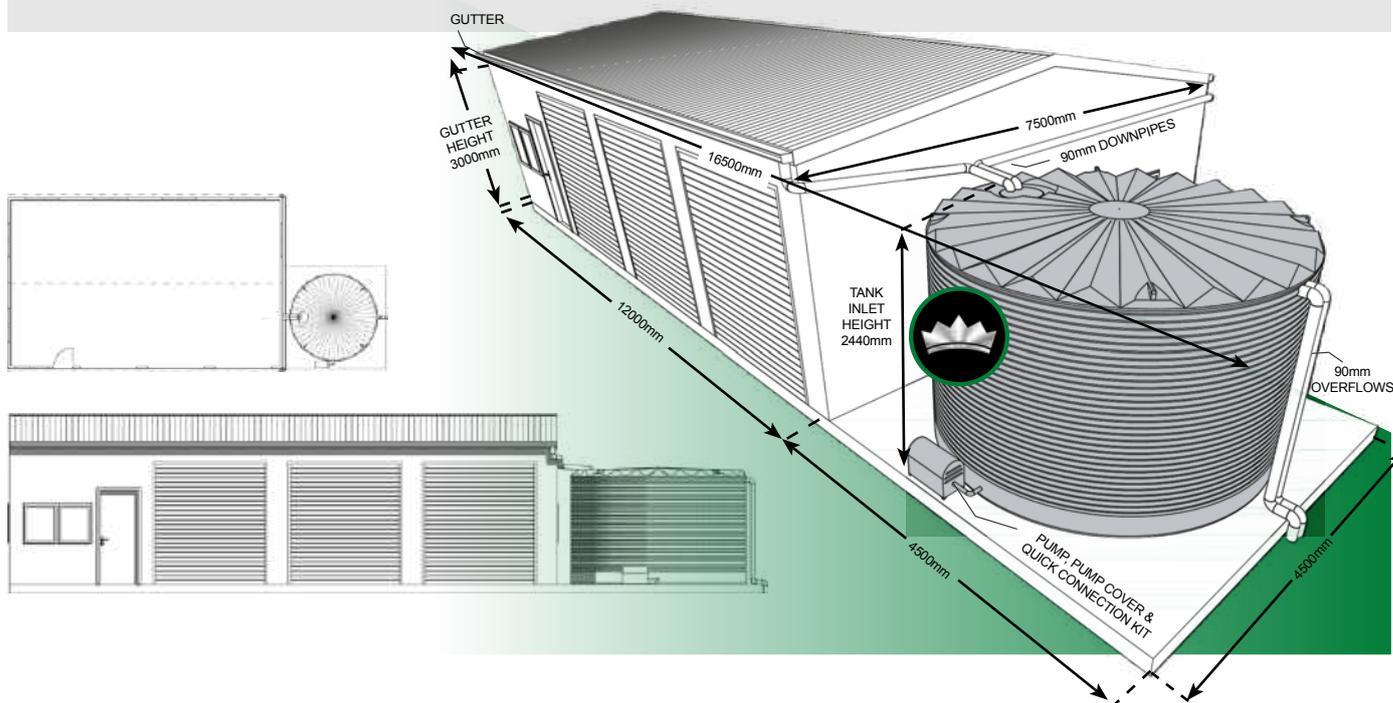


### 27,000L Tank Set-Up For The Workshop Shed

**INCLUDES**

- 27000L Rainwater tank including strainer, strainer cover to prevent algae growth, 90mm overflow kit and 2 × 1 ½" outlets.
- A 100L/m Pump with enough pressure to run your whole house,

- a sprinkler system, or wash your car and boat.
- Matching pump cover to protect your pump.
- Quick connection kit between the tank & pump to make it easier to get set up.

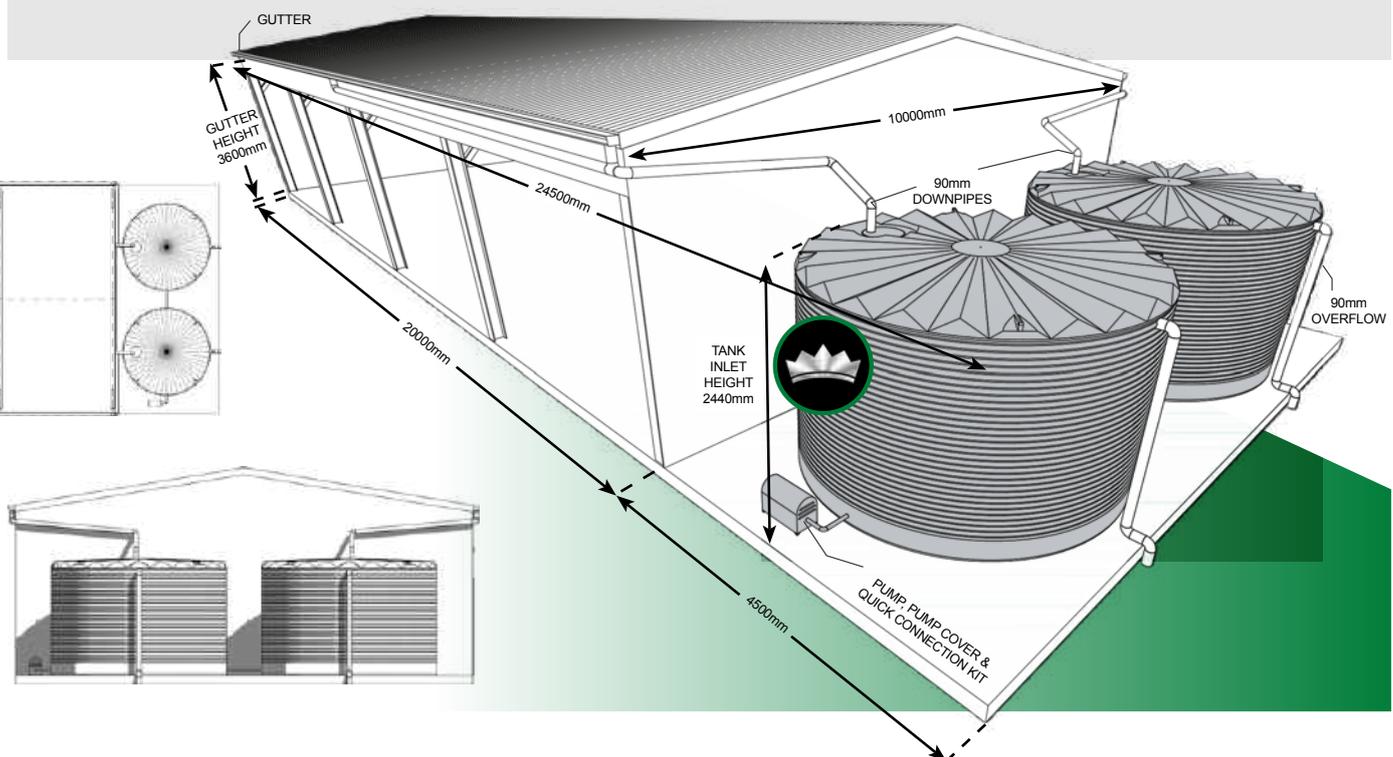


### 54,000L Tank Set-Up For The Machinery Shed

**INCLUDES**

- 2 × 27000L Rainwater tanks including strainer, strainer cover to prevent algae growth, 90mm overflow kit and 2 × 1 ½" outlets for each tank.
- Tank joiner kit between the two tanks so they fill together.

- A 100L/m Pump with enough pressure to run your whole house, a sprinkler system, or wash your car and boat.
- Matching pump cover to protect your pump.
- Quick connection kit between the tank & pump to make it easier to get set up.



# CHOOSING THE TANK SIZE FOR YOUR SHED



*Your Greatest*

**ASSET FOR  
HARVESTING RAINWATER!**

## DON'T WASTE THE FREE RAINWATER WHEN IT FALLS!

### HOW TO CHOOSE YOUR TANK SIZE

1. Work out how many metres' squared your roof area is. (length × width = m<sup>2</sup>)
2. Use the table to the right to choose your tank size depending on what bracket you fit into.

E.g. Your shed is 8m long and 6m wide so your roof area is 48m<sup>2</sup>. You fit into the 41-60m<sup>2</sup> bracket so the recommended tank size is a 14,000 litre tank.

This is a guide only. You must look at your average rainfall, the amount of space you have, and what you are using the water for. For further advice on the best size tank for you, call 1800 816 299, and speak to one of our water needs consultants today.

Shed Size (m <sup>2</sup> )	Recommended Tank/s Size (Litres)
10-20	5000
21-30	7000
31-40	9000
41-60	14000
61-90	22500
91-120	27000
121-150	32000
151-190	22500 × 2
191-230	27000 × 2
231-280	32000 × 2
281-330	27000 × 3
331-390	32000 × 3
391-450	27000 × 4
451-540	32000 × 4
541-680	32000 × 5



# TANK INSTALLATION

- The tank site must be flat and level, the area well compacted and free from any rocks, stones and sharp objects
- Ensure that the prepared site is at least 600mm larger in Diameter than the tank
- A 75mm (3") base of compacted crusher dust may be used as a tank pad. A reinforced concrete slab is also acceptable and must be greater than the diameter of the tank
- If a material other than concrete is used, a retaining wall or surround must be provided to prevent erosion
- The overflow must be piped well clear of the tank to avoid undermining of the tank base
- Ensure that a flexible hose of at least 300mm (12") is installed after the outlet valve to absorb any shocks or movement



NB: 1mm of rain falling on 1m<sup>2</sup> of roof area gives you 1 litre in your tank.

Guidelines for typical applications		
APPLICATION	GALLON	LITRES
ONE (1) PERSON	55 / day	250 / day
TWO (2) PEOPLE	80 / day	360 / day
THREE (3) PEOPLE	96 / day	435 / day
SHOWER	200 / hr	15 / min
FILL BATH	30 gal	140 litres
FLUSH TOILET	1 to 3 gal	5 to 15 litres
SPRINKLERS	180 / hr	14 / min
½" TAP @ 20PSI	600 / hr	45 / min
¾" TAP @ 20PSI	1000 / hr	75 / min
CATTLE PER DAY	10 to 20	45 to 90
MILKING COWS	30 to 40	135 to 180
SHEEP / PIGS	1 to 2	4 to 9



## Water Storage Requirements

Average Garden Water Requirements:					
APPLICATION	Garden Only	Garden & Lawn	Usage	No. of Days	Litres
SMALL GARDEN AREA	135 litres	355 litres		x	
TYPICAL GARDEN AREA	150 litres	495 litres		x	
LARGE GARDEN AREA	165 litres	1125 litres		x	
					Total Litres

Water Catchment in Litres				
ROOF AREA IN SQUARE METRES	ANNUAL RAINFALL			
	250mm (10")	500mm (20")	750mm (30")	1000mm (40")
36	9000	18000	27000	36000
50	12500	25000	37500	50000
100	25000	50000	75000	100000
150	37500	75000	112500	150000
200	50000	100000	150000	200000
300	75000	150000	225000	300000
400	100000	200000	300000	400000
500	125000	250000	375000	500000

Average Household Water Requirements:						
APPLICATION	1 Person	2 People	4 People	Usage	No. of Days	Litres
DAILY USE*	250 litres	360 litres	650 litres		x	
WASHING MACHINE	120 litres	130 litres	150 litres		x	
DISHWASHER	35 litres	35 litres	35 litres		x	
					Total Litres	

\* Daily use includes bath, toilet, cleaning teeth etc.

# YOUR GUARANTEE

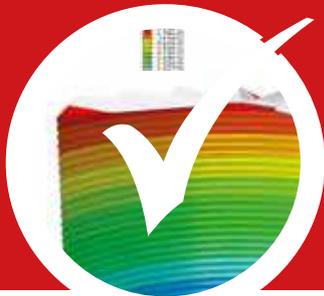
WHY YOUR TANK WILL STAND THE TEST OF TIME

It's the tick of Certification that offers buyers of a Rapid Plas rainwater tank the guarantee of quality and durability, and Rapid Plas prides itself on meeting that guarantee with every tank that leaves its Tamworth manufacturing base.

Rapid Plas rainwater tanks are certified to the Australian/New Zealand standard, 4766:2006, which means they are designed, manufactured, inspected and tested to ensure that customers receive the highest quality product that will stand the test of time.

## THE TRUTH IS IN THE TESTING!

The tank design is assessed by approved engineers using **Finite Element Analysis (FEA)** computer modelling that analyses the performance of the tank over a period of time, allowing for the stresses applied to the polyethylene. This also allows the engineers to calculate the required thickness of the tank walls for the tank to perform as expected.



## On-Site Manufacture = Quality Control From Start To Finish

Tanks are not the only items that are tested! Rapid Plas has been manufacturing rotational moulding grade hexene linear low density UV stabilised polyethylene powder in many colours since 2007. Only raw materials that meet the requirements of AS4766 (tank standard), AS4020 (drinking water standard) and AS2070 (food grade standard) from approved suppliers are used. Our in-house powder processing line uses only virgin polymer (no regrind is added) in controlled conditions ensuring the quality from the start. Compression melt tests are carried out each day to ensure consistent colour dispersion is being maintained.

## ULTRASONIC THICKNESS TESTING

is carried out in up to 20 places ensuring the base, wall and roof thickness is consistent & meets specifications.



## A DROP IMPACT TEST

is then carried out on every tank on a sample frozen to -40°C to determine whether the cooking process resulted in the correct molecular formation, giving the tank its strength.



All requirements of the tank standards ("AS/NZS 4766:2006 Polyethylene storage tanks for water and chemicals" is the full title) are ensured as we have full control at our site in Tamworth. The UV stabilisation contained in the polymer has been tested to exceed the requirements of the standards by over 2 times! Australian raw material for Australian conditions – tried, tested, guaranteed.

Finally, the tank is inspected again to ensure that the outlets are correct and all is completed to the highest quality specification – high quality, long-lasting, certified Rapid Plas rainwater tanks.

# SMALL & SLIMLINE RAINWATER TANKS

500L - 5100L Rainwater Tanks



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## Small Rainwater Tanks



RT00500

**500 LITRE (110 GAL)**

Dia: 800mm  
Inlet Height: 1320mm  
Height: 1360mm  
Outlet Size: 1"  
Strainer: 320mm



RT00500LP

**550 LITRE (120 GAL) LOW PROFILE**

Dia: 1050mm  
Inlet Height: 850mm  
Height: 910mm  
Outlet Size: 1"  
Strainer: 320mm



RT01100

**1,100 LITRE (240 GAL)**

Dia: 1050mm  
Inlet Height: 1550mm  
Height: 1600mm  
Outlet Size: 1"  
Strainer: 320mm



RT01100LP

**1,100 LITRE (240 GAL) LOW PROFILE**

Dia: 1350mm  
Inlet Height: 1000mm  
Height: 1100mm  
Outlet Size: 1"  
Strainer: 320mm



RT02200

**2,200 LITRE (480 GAL)**

Dia: 1350mm  
Inlet Height: 1900mm  
Height: 1960mm  
Outlet Size: 1"  
Strainer: 320mm



RT02200LP

**2,250 LITRE (500 GAL) LOW PROFILE**

Dia: 1700mm  
Inlet Height: 1200mm  
Height: 1290mm  
Outlet Size: 1½"  
Strainer: 410mm



RT03000

**3,000 LITRE (660 GAL)**

Dia: 1710mm  
Inlet Height: 1680mm  
Height: 1780mm  
Outlet Size: 1½"  
Strainer: 410mm



RT04000LP

**4,000 LITRE (880 GAL) LOW PROFILE**

Dia: 2150mm  
Inlet Height: 1310mm  
Height: 1420mm  
Outlet Size: 1½"  
Strainer: 410mm



RT04500

**4,500 LITRE (990 GAL)**

Dia: 1700mm  
Inlet Height: 2200mm  
Height: 2290mm  
Outlet Size: 1½"  
Strainer: 410mm



RTC04500LP

**4,700 LITRE (1030 GAL) LOW PROFILE**

Dia: 2370mm  
Inlet Height: 1170mm  
Height: 1350mm  
Outlet Size: 1½"  
Strainer: 500mm



RT05000LP

**5,000 LITRE (1100 GAL) LOW PROFILE**

Dia: 2150mm  
Inlet Height: 1560mm  
Height: 1680mm  
Outlet Size: 1½"  
Strainer: 500mm



RT05000

**5,000 LITRE (1100 GAL)**

Dia: 1840mm  
Inlet Height: 2110mm  
Height: 2190mm  
Outlet Size: 1½"  
Strainer: 410mm



**WHAT SIZE?**

To calculate your water catchment & identify what size tank is best for you, use our online calculator:

Calculate at: <https://rapidplas.com.au/information/tank-colours-and-sizing/>



## Small Rainwater Tank Features



### 24 Colours

Matching your colorbond® roof, gutter or fence (see page 8).



### RBlend20

#### RBlend20

Constructed with our own unique 'RBlend20' food grade raw material. This Virgin Grade material (polyethylene LLDPE) is processed and ground in-house under controlled conditions for extra strength and UV protection.



### CLASSIC AUSTRALIAN STYLE

#### Corrugated Design

For wall integrity and the classic Australian style.



Certified Product ApprovalMark  
AS/NZS 4766:2006  
Licence Number AMI 74773

**FREIGHT FREE TO STORE**

#### Free Delivery

To your nearest dealer (see page 92).

#### Every Tank Tested

Made to Australian standards.

Warranty details available online.

**DISCLAIMER: THE DIMENSIONS GIVEN ARE APPROXIMATE ONLY DUE TO VARIATIONS IN THE MANUFACTURING PROCESS.**



#### MORE PRODUCTS

- Tank stands available for smaller sizes (see page 28)
- Underground Septic Tank (see page 48)

#### STANDARD INCLUSIONS WITH 500LTR - 5100LTR:



Female BSP Outlets

#### Outlets

2 × 1 ½" BSP Outlets for flexible installation. Except for the RT00500 which has 1 × 1" outlet opposite the inlet.



#### Strainer & Cover

Mosquito proof 500mm stainless steel inlet strainer and strainer cover to help prevent aglae growth.



#### Lifting Lugs

4 x Moulded Lifting Lugs for safe handling & moving into place. RT01100LP & larger.



#### Overflow

90mm overflow that can be fitted anywhere around the tank (supplied unfitted).



#### 1 × Ball Valve

So your tank is ready for use.

NB: ¾" Tap supplied with RT00500-RT02200

## 3000-5000ltr Slimline Rainwater Tanks



RTSL05000

### 5,000 LITRE SLIMLINE (1100 GAL)

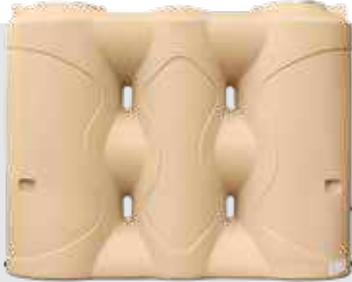
Length: 3320mm  
Width: 1040mm  
Height: 2020mm  
Strainer: 410mm



RTSL04000

### 4,000 LITRE SLIMLINE (880 GAL)

Length: 2945mm  
Width: 935mm  
Height: 2020mm  
Strainer: 410mm



RTSL03000

### 3,000 LITRE SLIMLINE (660 GAL)

Length: 2515mm  
Width: 870mm  
Height: 1955mm  
Strainer: 410mm



RTSL03000LP

### 3,000 LITRE SLIMLINE LOW PROFILE (660 GAL)

Length: 3011mm  
Width: 750mm  
Height: 1800mm  
Strainer: 410mm



RTSL03000SS

### 3,000 LITRE SUPER SLIM (660 GAL)

Length: 3010mm  
Width: 700mm  
Height: 1965mm  
Strainer: 410mm

## 500-2000Ltr Slimline Rainwater Tanks

- **COMPACT & STRONG DESIGN** to save space & fit neatly down the side of your house
- **TWO OVERFLOW POSITIONS** at either end to give you more options for installation
- **TAP OUTLET** enabling you to fill a bucket or watering can
- **FOOD GRADE MATERIAL** ideal for drinking water storage

### INCLUDES

- Inlet Strainer:
  - 320mm for RT00500SL and RT01000SL
  - 410mm for RT02000SL
- 90mm overflow (supplied unfitted)
- 1 x 3/4" Tap
- Outlets: - 2 x 1" and 1 x 3/4" at 400mm height for tap

**3000L LOW PROFILE SLIMLINE TANK**  
Suits low eave heights - only 1800mm high.



### 3000L SUPER SLIM RAINWATER TANK

Built to fit on narrow lot homes - only 700mm wide (to fit on 900mm boundary offset blocks).



Certified Product Approval Mark  
AS/NZS 4766:2006  
Licence Number AMI 74773



RT00500SL

### 500 LITRE SLIMLINE (110 GAL)

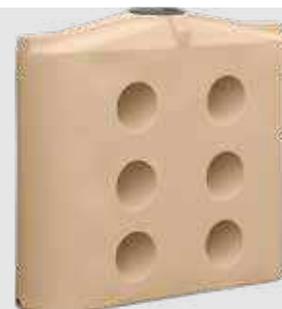
Length: 1210mm  
Width: 430mm  
Height: 1360mm  
Strainer: 320mm



RT01000SL

### 1,000 LITRE SLIMLINE (220 GAL)

Length: 1770mm  
Width: 500mm  
Height: 1655mm  
Strainer: 320mm



RT02000SL

### 2,000 LITRE SLIMLINE (440 GAL)

Length: 2300mm  
Width: 600mm  
Height: 2025mm  
Strainer: 410mm

## 3000-5000Ltr Slimline Rainwater Tank Features



### WHY OPT FOR A SLIMLINE?

This type of tank offers the perfect solution for large capacity storage in restricted spaces. The sleek, refined style and compact design complements any home while adding value to your property. What a great way to support the environment with minimal impact on your living space!



### RGBlend20

#### RGBlend20

Constructed with our own unique 'RGBlend20' food grade raw material. This Virgin Grade material (polyethylene LLDPE) is processed and ground in-house under controlled conditions for extra strength and UV protection.



#### 24 Colours

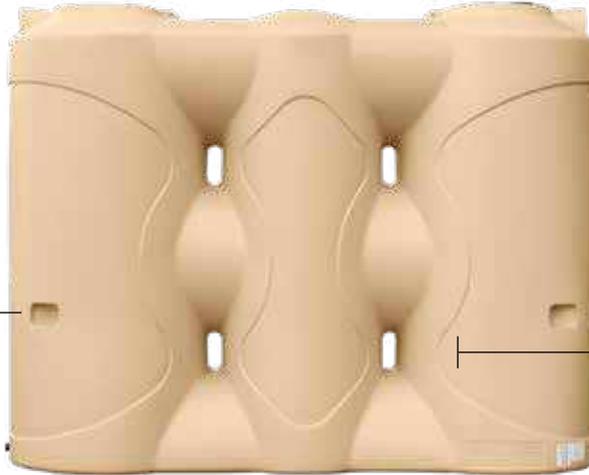
Matching your colorbond® roof, gutter or fence (see page 8).

#### One-Piece Construction

For wall integrity and strength.

#### Hand Grips

To make it easier to get your tank into position.



#### Unique pattern mouldings

For style & aesthetics.



**Certified Product Approval Mark**  
AS/NZS 4766:2006  
Licence Number AMI 74773

#### Every Tank Tested

Made to Australian standards.

**FREIGHT FREE TO STORE**

#### Free Delivery

To your nearest dealer (see page 92).

### STANDARD INCLUSIONS:



#### Outlets

2 × 1" BSP Outlets. One on each end for flexible installation.



#### Strainer & Cover

2 × Mosquito proof stainless steel inlet strainer and strainer cover to help prevent algae growth.



#### Overflow

90mm overflow that can be fitted either end of the tank (supplied unfitted).



#### 1 × Ball Valve

So your tank is ready for use.

### DID YOU KNOW?

Rapid Plas rainwater tanks are manufactured from virgin food grade linear low density polyethylene and are certified to hold drinking water. Team our tanks with a range of accessories to ensure your water is always clean and tastes great!



Mosquito Proof Inlet Strainers and Strainer Covers help keep the bugs & dirt out! (see page 40)



Removes sediment, rust, sand and silt from your water - install a filter for extra protection! (see page 42)



# Courtyard PACKAGE

This 1100L Rainwater Tank Package is the ideal solution for your courtyard area. Small enough to be out of sight and out of mind, but large enough to provide you with a good supply of water to keep your pot plants healthy, and your pavement and deck areas clean. Keep your outdoor area looking just right for when you are next entertaining your guests in the great outdoors!

*Australia's Favourite Tank Design!  
Attractive corrugated Rainwater Tank  
manufactured in Australia  
for Australian conditions.*



CYPACKAGE

## PACKAGE INCLUDES

- 1100L Rainwater Tank (RT01100)
- Rainwater Tank Stand (RTTS0511)
- 3/4" Ball Valve Garden Tap With Lever Handle (TAP19)
- 15m Garden Hose (RTAGH18)



## Rainwater Tank Stands

### FEATURES

- Treated timber decking gives optimum tank support
- Heavy duty frames made from galvanised steel for durability
- Legs can be bolted down



RTTS05



RTTS0511



RTTS1122

### TANK STAND FOR RT00500

Length: 820mm  
Width: 820mm  
Height: 630mm

### TANK STAND FOR RT00500LP/RT01100

Length: 1050mm  
Width: 1050mm  
Height: 630mm

### TANK STAND FOR RT01100LP/RT02200

Length: 1350mm  
Width: 1350mm  
Height: 630mm



**NO BENDING**  
With a tank stand,  
filling your buckets  
or watering cans is  
made easy.

# TANK & PUMP PACKAGES

## House & Garden Packages

Buying a Rapid Plas rainwater tank in a package can save more money, save the hassle of shopping around, and you get it delivered to your property all in one go.

These rainwater tank and pump packages are great for:

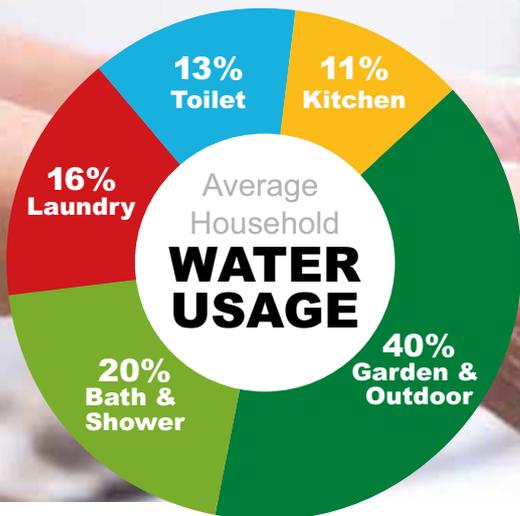
- Supplying water for your whole house
- Watering your garden
- Supplying water to a small house or granny flat
- Washing your car or boat
- Topping up pools



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# RAPID PLAS WATERWISE GUIDE



## DID YOU KNOW

- On average a person uses about 200L of water / day:
- 5-10L for basic survival, drinking & food preparation
  - 190L for washing, showers, dishes, clothes, toilets etc.

## GARDEN

Group plants which require similar amounts of water - creating watering zones. This will avoid over watering some while under watering others.

Choose low water use plants which are appropriate for the soil conditions and are suited to your local area. Your local nursery will be able to give you advice on what would be suitable for your garden. Understand the site - where and when is shade created? Where is there exposure to wind? This will help you select and position plants to promote water efficiency.

Improve soil conditions to retain more moisture in the soil by adding organic material such as composts and soil conditioners. Leave lower branches on trees and shrubs and allow leaf litter to accumulate on the soil. This keeps the soil cooler and reduces evaporation. Keep your garden free of weeds. Weeds harbour pests and diseases, and use up valuable water!

**GO NATIVE...** Plants which are native to Australia are well suited to existing soil climatic conditions. They thrive naturally & don't need as much water to maintain.

## LAWN

### WATERING

Soak your lawn before the sun rises early in the morning. If you have a sprinkler system, set it to water somewhere between 3am - 5am. This allows your grass to get a good soaking, as evaporation from the sun is reduced. This also washes away early morning dew, which can be a breeding ground for fungal diseases that affect grass. It is far more effective to water the lawn thoroughly once or twice a week than every day. This causes the grass roots to grow deeper as they search for more water. Longer roots will help the lawn in the hottest days of summer and during times of drought. 1 inch of water to 12 inches of soil is a suggested ratio of watering actively growing grass.

### MOWING

Set your mower blade at about 6 - 7.5cm (typically the highest setting on your mower). Longer grass means deeper roots, which gives your lawn greater access to the nutrients and water to keep it nice and green. Removing more than 1/3 of the grass blade can stress out your lawn. If you cut or take out too much of the grass blade, your lawn will have a difficult time thriving and will instead look burnt out. Ensure your mower blades are sharp for a cleaner and enhanced lawn appearance. The lawn will also recover quicker after mowing if sharp blades are used.

## LAUNDRY

### THE RIGHT WASHING MACHINE

Choose a water efficient washing machine. Top loading washing machines generally cost less to purchase than front loading washing machines, however they cost more to run and use up to 60% more water!

### RAINWATER TANK CONNECTED TO THE WASHING MACHINE:

Tanks plumbed to the laundry can be used effectively during periods of high rainfall when you don't need to water your garden. By connecting a tank to the washing machine with a switching pump you can use your tanks all year round. When tank water is available, the pump uses it and automatically switches to mains water when the tank is empty. A rebate for connecting your rainwater tank to your washing machine may be available in your area, check with your local council.

## KITCHEN

- Hand rinse dishes in a sink full of water rather than running water.
- Rinse vegetables in a bowl then use the left over water on your garden.
- Use a dishwasher that has a high energy efficiency rating. The more stars the lower your water bill will be and the more water you will be saving. The greater water efficiency models can save up to 20% per load.
- Only run your dishwasher when it is full.



## BATHROOM

- Take a short shower instead of a bath. A single bath can use up to 250 litres of water.
- While brushing your teeth ensure that the tap is turned off.
- Fix any leaking taps, toilets or basins.
- Take a shorter shower.
- Did you know showers use 10 - 20 litres of water each minute?
- Install water efficient shower heads that can save up to 50% during every shower!



## Whole House Package

This can provide water for your whole house including **kitchen, bathrooms, laundry and toilets.**

Buying in a package like this is a better way to buy as you save more, don't have to go shopping around, and get it all delivered to your property in one go.

Packages are available in tank sizes 7000L to 32,000L. See page 14 for the look and style of our 32,000L.

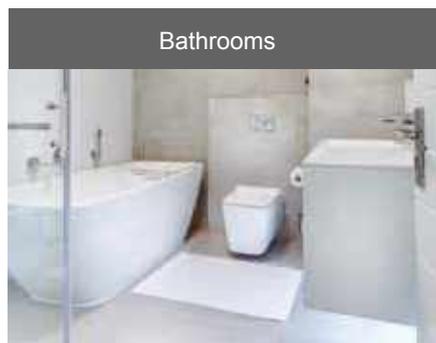
### INCLUDES

- 1 × Rainwater Tank (your choice of tank size)
- 90mm overflow kit
- Quick connection kit between your tank & pump
- 100L/m pump
- Matching pump cover
- 2 outlets
- Strainer & strainer cover

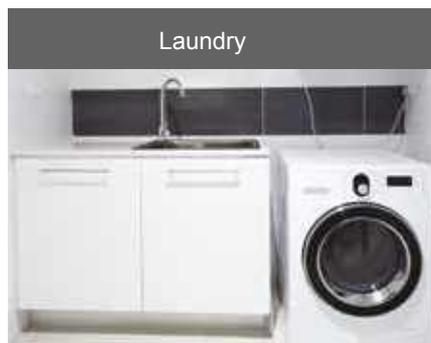
	CODE	CAPACITY (LITRES)	DIAMETER (MM)	INLET HEIGHT (MM)	OVERALL HEIGHT (MM)
ROUND RAINWATER TANKS	RTC07000.WHPACK	7000	2380	1740	1950
	RTC09000.WHPACK	9000	2350	2220	2430
	RTC10500.WHPACK	10000	2520	2260	2450
	RTC13500.WHPACK	14000	3000	2150	2420
	RTC22500.WHPACK	22500	3510	2390	2750
	RTC27000.WHPACK	27000	3840	2440	2700
	FT32000.WHPACK	32000	3990	2730	3230



WHPACK



Bathrooms



Laundry



Kitchen

## Small Garden Package

This package provides enough pressure to run a couple of garden taps to water with a garden hose or sprinkler.

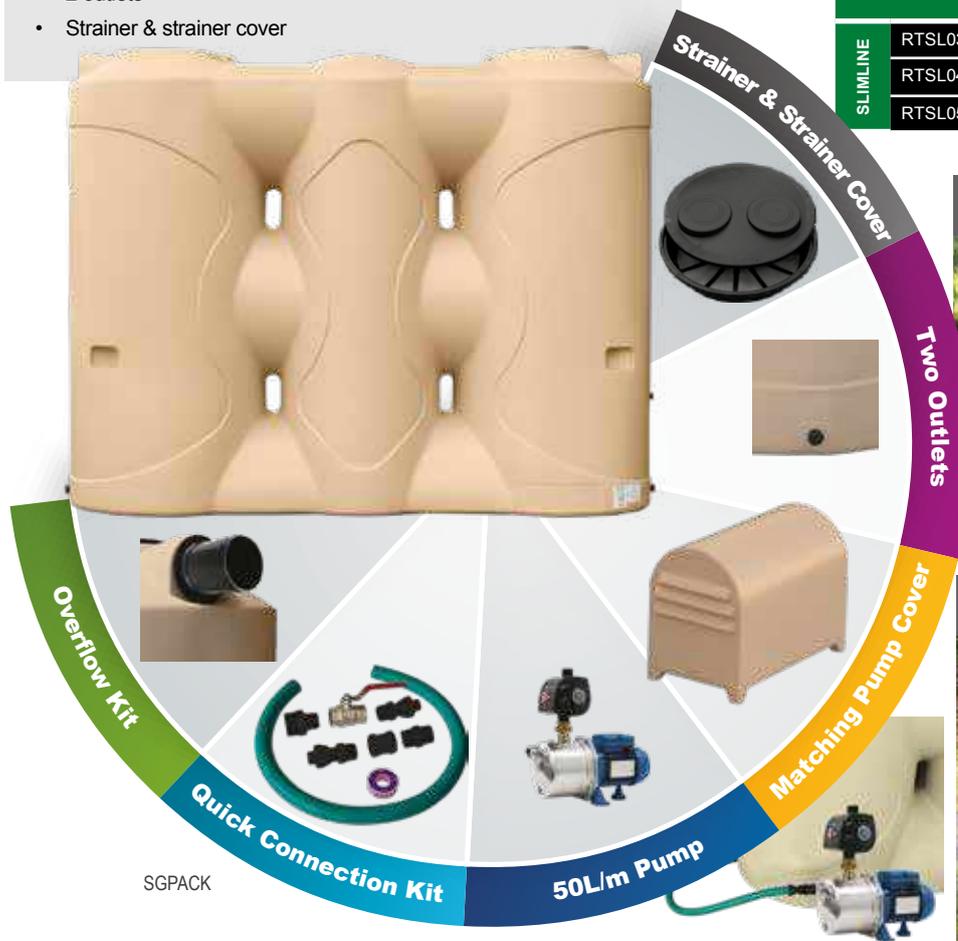
Packages are available in tank sizes 1100L to 32,000L round or slimline. See page 14 for the look and style of our 32,000L.

### INCLUDES

- 1 × Rainwater Tank (your choice of tank size)
- 90mm overflow kit
- Quick connection kit between your tank & pump
- 50L/m pump
- Matching pump cover
- 2 outlets
- Strainer & strainer cover

	CODE	CAPACITY (LITRES)	DIAMETER (MM)	INLET HEIGHT (MM)	OVERALL HEIGHT (MM)
ROUND RAINWATER TANKS	RT01100.SGPACK	1100	1050	1550	1600
	RT02200.SGPACK	2200	1350	1900	1960
	RT03000.SGPACK	3000	1710	1680	1780
	RT05000.SGPACK	5000	1840	2110	2190
	RTC07000.SGPACK	7000	2380	1740	1950
	RTC09000.SGPACK	9000	2350	2220	2430
	RTC10500.SGPACK	10000	2520	2260	2450
	RTC13500.SGPACK	14000	3000	2150	2420
	RTC22500.SGPACK	22500	3510	2390	2750
	RTC27000.SGPACK	27000	3840	2440	2700
	FT32000.SGPACK	32000	3990	2730	3230

	CODE	CAPACITY (LITRES)	DIMENSIONS L X W X H (MM)
SLIMLINE	RTSL03000.SGPACK	3000	2515 × 870 × 1950
	RTSL04000.SGPACK	4000	2945 × 935 × 2020
	RTSL05000.SGPACK	5000	3320 × 1040 × 2020



SGPACK

Garden Hose



Sprinkler



**A BETTER WAY TO BUY**  
 Buying in a package like this is a better way to buy as you save more, don't have to go shopping around, and get it all delivered to your property in one go.

## Large Garden Package

This package provides enough pressure to run a sprinkler system and a couple of garden taps.

Packages are available in tank sizes 7000L to 32,000L. See page 14 for the look and style of our 32,000L.

### INCLUDES

- 1 × Rainwater Tank (your choice of tank size)
- 90mm overflow kit
- Quick connection kit between your tank & pump
- 100L/m pump
- Matching pump cover
- 2 outlets
- Strainer & strainer cover

	CODE	CAPACITY (LITRES)	DIAMETER (MM)	INLET HEIGHT (MM)	OVERALL HEIGHT (MM)
ROUND RAINWATER TANKS	RTC07000.LGPACK	7000	2380	1740	1950
	RTC09000.LGPACK	9000	2350	2220	2330
	RTC10500.LGPACK	10000	2520	2260	2320
	RTC13500.LGPACK	14000	3000	2150	2330
	RTC22500.LGPACK	22500	3510	2390	2640
	RTC27000.LGPACK	27000	3840	2440	2700
	FT32000.LGPACK	32000	3990	2730	3230



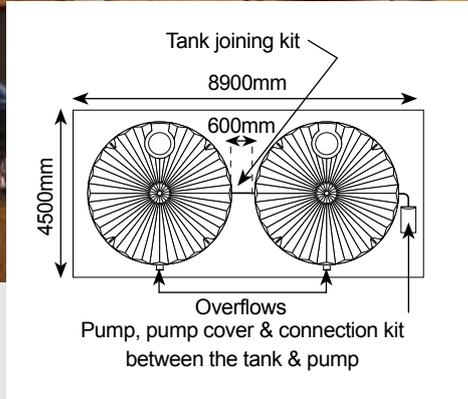
## A BETTER WAY TO BUY

Buying in a package like this is a better way to buy as you save more, don't have to go shopping around, and get it all delivered to your property in one go.

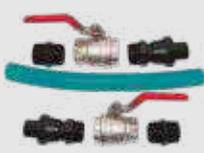


# BUILDING OUT OF TOWN?

If you're not on town water or sewage then you need this water & septic package



BTPACK



## Water & Septic Package

### INCLUDES

- 2 x 27000L tanks giving you 54,000L of storage capacity
- 1 x Tank joining kit
- Quick connection kit between your tank & pump

- A pump cover to protect your pump
- A pump large enough to run your whole house including kitchen, toilets, laundry, and bathrooms (100L/m)
- A 3000L septic tank with partition

## Off Mains Package Single

Enjoy purified water with this GOOD & SAFE package. 45,000L of water supply with a large pump to run your whole house and a single water filter system providing peace-of-mind throughout the house. Reducing taste, odour, chemicals and sediment in your water. This System protects and prolongs life of appliances throughout your home.

### INCLUDES

- 2 x 22,500L rainwater tanks
- A tank joining kit to join your tanks so they fill together
- 90mm overflow kit with each tank
- Single water filter system complete with dual-purpose filter
- Quick connection kit between your tank and pump
- 100L/m Pump
- Matching pump cover to protect your pump
- A tank dial gauge level indicator
- 2 outlets on each tank
- Stainless steel strainer & dust cover to help prevent algae

OMSPACK



## Off Mains Package Double

Enjoy dual filtered water with this BETTER & SAFER package. 54,000L of water supply with a large pump to run your whole house and a dual water filtration system for longer life. This system is the appropriate choice for providing safe, clean and healthy water throughout the house. Ensure that your home is free of sludge and sediment. This system also removes chlorine, bad taste and odours.

### INCLUDES

- 2 x 27,000L rainwater tanks
- A tank joining kit to join your tanks so they fill together
- 90mm overflow kit with each tank
- Dual water filter system for safe, clean and healthy water
- Quick connection kit between your tank and pump
- 100L/m Pump
- Matching pump cover to protect your pump
- A tank dial gauge level indicator
- 2 outlets on each tank
- Stainless steel strainer & dust cover to help prevent algae



## Off Mains Package Triple

Enjoy filtered water with the BEST & SAFEST package. Triple filtered including ultraviolet elimination 99.99% bacteria. 54,000L of water supply and safest water filtration system. This is the package for you if you want the best and want to do it once and do it right.

### INCLUDES

- 2 x 27,000L rainwater tanks
- A tank joining kit to join your tanks so they fill together
- 90mm overflow kit with each tank
- Triple filtered system including ultraviolet eliminating 99.9% bacteria
- Quick connection kit between your tank & pump
- 100L/m Pump
- Matching pump cover to protect your pump
- A tank dial gauge level indicator
- 2 outlets on each tank
- Stainless steel strainer & dust cover to help prevent algae



## Tank & Pump Package For Your Shed

Make the most of the water you catch from your shed. If you're buying a new shed or you've already got a shed but don't have a tank on it, then this is the package you need. To be able to use the water you're going to need a pump, so get the whole job done now by buying in a package so you can save more, don't have to go shopping around, and get it all delivered to your property in one go.

This pump has enough pressure to run:

- a couple of garden hoses,
- a standard garden hose sprinkler,
- a pressure washer to wash your car,
- a toilet and basin in your granny flat

### USES FOR THIS PACKAGE

- Workshop sheds
- Garages & Carports
- Garden sheds
- Granny Flats

### INCLUDES

- 1 × Rainwater Tank  
(your choice of tank size - see page 20 for guide)
- 90mm overflow kit
- Quick connection kit between your tank & pump
- 50L/m pump
- Matching pump cover
- 2 outlets
- Strainer & strainer cover



## Car & Boat Washing Package

Hook up a tank to your house or shed to catch rainwater to wash your car or boat. Using rainwater is by far the best option to wash your car giving you a better finish and you don't even have to chamois it down afterwards. Pump has enough pressure to wash your car or boat.

### INCLUDES

- 14000L round rainwater tank
- Overflow
- Quick connection kit between your tank & pump
- 100L/m pump
- Matching pump cover
- 2 outlets
- Strainer & strainer cover



# WATER STORAGE ACCESSORIES

Pump Covers · Level Indicators · Water Diverters · Water Filters · Fittings · Strainers & Dust Covers



[rapidplas.com.au](http://rapidplas.com.au) | 1800 816 299



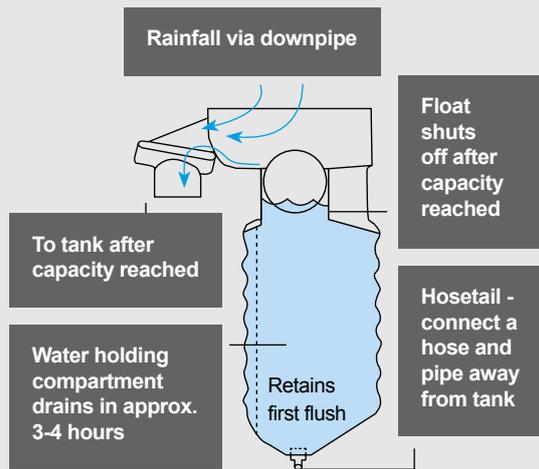
# 3 COMPONENTS OF A QUALITY WATER TANK SYSTEM

## 1 PREVENT

Prevent dirty water from entering your tank by diverting the first 70L you catch.

\*Water diverter suitable for all Rapid Plas corrugated tanks 3000L - 27000L

### WATER DIVERTER\*



**MATCH YOUR TANK**  
Comes in all 24 tank colours.

## 2 PROTECT

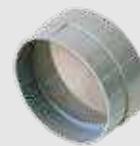
Protect the water you have captured

### COVER & STRAINERS:

**DUST & LIGHT COVER**  
To help prevent algae growing in your water.



**STRAINER**  
To help prevent leaves and unwanted particles getting into your tank.



**OVERFLOW SCREEN**  
To help prevent anything entering your tank via the overflow.

## 3 PURIFY

Purify your water for safer & healthier water



**EM1 SERIES**  
Single Water Filter System with dual purpose carbon cartridge.



**EM2 SERIES**  
Dual Filter System with a washable sediment cartridge & dual purpose carbon cartridge.



**HYBRID SERIES**  
Triple Filter System including ultra-violet eliminating 99.99% bacteria.

## CREATE A COMPLETE SYSTEM

### HOW TO CHOOSE THE RIGHT ACCESSORIES

Select your Rainwater Tank Accessories for a complete Rainwater Harvesting System:

1. Select your rainwater tank.
2. Install a First Flush Diverter to divert the first quantity of rainwater off your roof. This reduces the amount of contamination that is possibly on the roof, gutters or downpipes from entering your rainwater tank (See below).
3. Ensure a Tank Screen or Strainer is fitted on your rainwater tank to prevent mosquitoes, pests, leaves and other debris from entering your rainwater tank (see page 40).
4. Does your tank require extra fittings? Do you live in a bushfire area? Don't be caught out in an emergency without water, install the appropriate fittings now (see page 41).
5. Fit a purpose designed rainwater filter to reduce residue, sediment, colour and odour (see page 42).
6. Install a Tank Level Indicator to your rainwater tank to monitor the water level and usage (see page 44).

### Downpipe Diverters

#### FEATURES

- Automatic operation
- 90mm suitable to use with small or slimline rainwater tanks
- Amount of water diverted can be customised according to the surface area of your roof
- These kits contain all the components required to convert your downpipe to a first flush diverter (excluding pipe)



CODE	DESCRIPTION
RT90PVC	90mm PVC Downpipe Diverter Kit
RT100PVC	100mm PVC Downpipe Diverter Kit
RT150PVC	150mm PVC Downpipe Diverter Kit

### Water Diverter

#### FEATURES

- Designed to suit our traditional rainwater tank range from RT02200LP to RTC27000
- Simple and effective operation
- Easy to fit to your Rapid Plas tank
- Automatic draining - ready to use every time it rains
- Available in 24 colours to match your tank



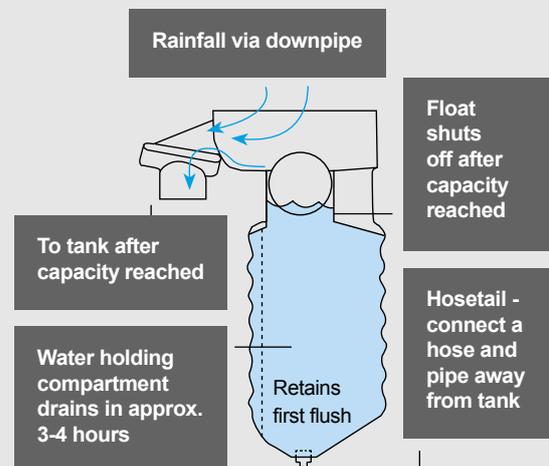
**IMPROVED QUALITY**  
The first 70 litres of run off water is diverted away from your tank, meaning the following water harvested is cleaner.



NB: Only suits corrugated style tanks. Cannot be used for tanks smaller than RT02200LP.

#### 70L WATER DIVERTER

Dia: 415mm  
Height: 910mm  
Strainer: 410mm





**NO MORE ALGAE**  
UV Blocker lid prevents algae growth by stopping sunlight.



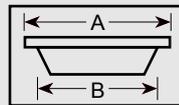
**EASY ACCESS**  
Ideal for industrial applications - for easy filling via tank top & checking content levels.

## Tank Strainers & Strainer Covers

### FEATURES

- Covers with moulded "knock-outs" which can be removed as required
- Flexible & UV stabilised to withstand the elements
- Mosquito proof stainless steel mesh

CODE	DESCRIPTION	A = STRAINER DIAMETER	B = RECOMMENDED DIAMETER
RTS001	Large Strainer	410	365
RTS002	Medium Strainer	320	280
RTS005	Extra Large Strainer 500mm	500	460
RTSDC1	Strainer Cover for RTS001		
RTSDC2	Strainer Cover for RTS002		
RTSDC5	Strainer Cover for RTS005		



## Rainwater Tank Lids

CODE	DESCRIPTION
RTA40	455mm hinged lid and rim
RTA41	350mm screw lid and rim
RTA42	255mm screw lid and rim

## Overflow Kit



**90MM OVERFLOW KIT**  
RS90K

## Rapidseals

### FEATURES

- Enable a watertight connection through tank walls
- Provide a quick and easy solution - suitable for use as overflows and tank connection systems
- Can be fitted through corrugations as well as slight curves in tank walls - does not need a completely flat surface

CODE	DESCRIPTION
RS90	Rapidseal for 90mm PVC Pipe
RS100	Rapidseal for 100mm PVC Pipe

## Overflow Screens



**OVERFLOW SCREEN FOR 90MM PVC PIPE**  
RTSOFS



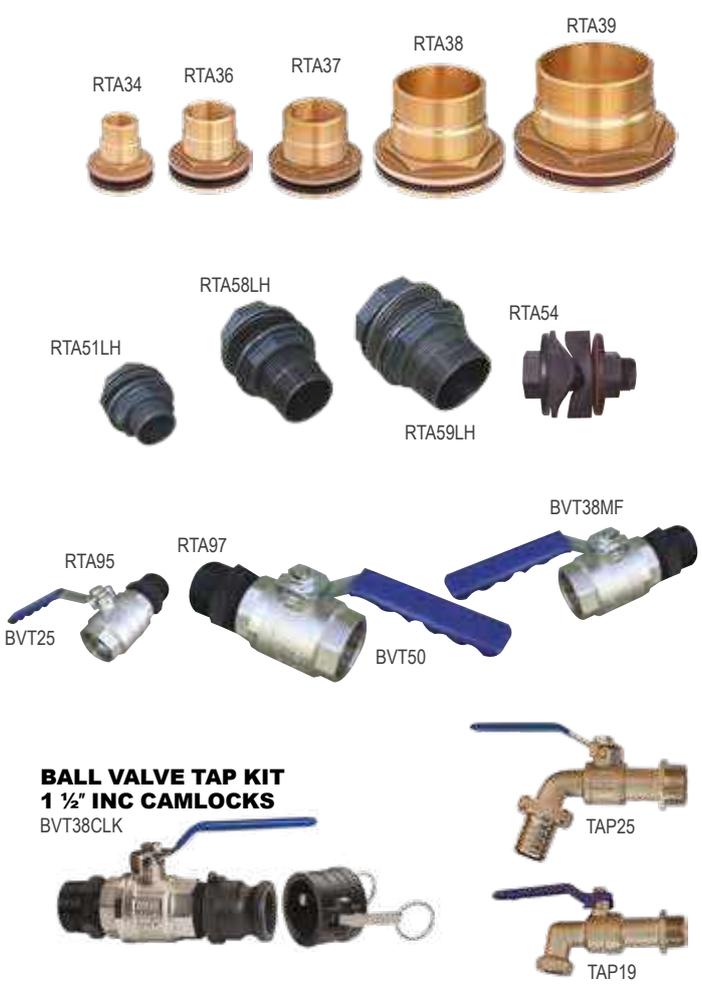
**HIGH FLOW VENTED FLAP VALVE FOR 90MM PVC PIPE**  
RTSOMS



**NO MORE BUGS**  
Fit to overflow to prevent access by frogs, mosquitoes or insects.

Tank Fittings

	CODE	DESCRIPTION
METAL TANK OUTLETS	RTA34	1" brass tank fitting with 3/4" internal thread
	RTA36	1 1/2" brass tank fitting with 1 1/4" internal thread
	RTA37	2" brass tank fitting with 1 1/2" internal thread
	RTA37SS	2" stainless steel tank fitting with 1 1/2" internal thread
	RTA38	3" brass tank fitting
	RTA39	4" brass tank fitting
PLASTIC TANK OUTLETS	RTA54	1" Ny-glass outlet with corrugated gasket set
	RTA52	1 1/2" Ny-glass outlet with corrugated gasket set
	RTA50	2" Ny-glass outlet with corrugated gasket set
	RTA55	1" Ny-glass outlet with 1" male & female threads
	RTA51PP	2" Polypropylene tank fitting with 2" male & female threads
	RTA51LH	2" Ny-glass outlet with left hand thread
	RTA58LH	3" Ny-glass outlet with left hand thread
	RTA59LH	4" Ny-glass outlet with left hand thread
BALL VALVES AND POLY NIPPLES	BVT25	Ball Valve Tap 1" female/female
	BVT38	Ball Valve Tap 1 1/2" female/female
	BVT38MF	Ball Valve Tap 1 1/2" male/female
	BVT50	Ball Valve Tap 2" female/female
	BVT75	Ball Valve Tap 3" female/female
	BVT100	Ball Valve Tap 4" female/female
	RTA95	1" male/male nipple
	RTA96	1 1/2" male/male nipple
	RTA97	1 1/2" to 2" male/male nipple
	TAP19	3/4" Ball Valve Garden Tap with Lever Handle
TAP25	1" Ball Valve Garden Tap with Lever Handle	



Riser Pipe Kit

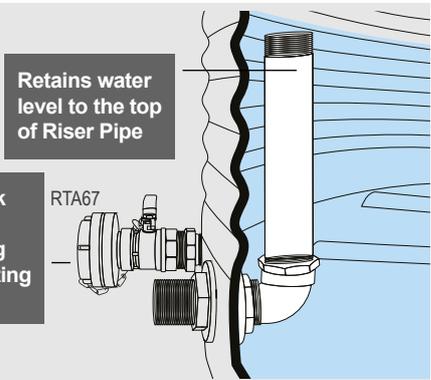
FEATURES

- Supplied with a 300mm riser as standard, other lengths available by request
- Supplied fitted if ordered with a tank (Specify required position)

This item is a requirement in some areas where a specified amount of water must always remain in the tank for fire fighting purposes. The household water requirement is taken from the riser pipe outlet so that the lower amount of water is always available through the Storz outlet only (Storz kit available separately - RTA67 pictured).



**BUSHFIRE?**  
Do you live in a bushfire danger zone?  
Install a Riser Pipe Kit - this guarantees to keep a specified quantity of water in the bottom of your tank for an emergency!



CODE	DESCRIPTION
RTA68	Riser Pipe Kit 50 x 300mm

Storz Fittings

CODE	DESCRIPTION
RTA60	38mm Storz fitting with 1 1/2" male thread
RTA61	38mm Storz cap
RTA62	65mm Storz fitting with 2" male thread
RTA63	65mm Storz cap
RTA66	38mm Storz Kit for connection to 1 1/2" female outlet
RTA67	65mm Storz Kit for connection to 1 1/2" female outlet



## Water Filters



**INLINE FILTER HOUSING ONLY**  
RTIL3



**SEDIMENT CARTRIDGE FILTER ONLY**  
Filters suspended particles down to 5 microns.  
RTOP5



**SILVER CARBON FILTER CARTRIDGE ONLY**  
Reduces taste, odour and chlorine.  
RTSC1

CODE	DESCRIPTION
RTIL3-WB	Wall mount bracket for RTIL3
RTIL3-PS	Plastic Spanner for RTIL3



**GREAT TASTING WATER**  
Connect to your water supply for dirt, rust, sediment & odour free water.



**INLINE SINGLE FILTER FINE 110LPM (EM1 SERIES)**

Width: 185mm  
Height: 700mm  
Depth: 200mm  
RTFL01

Enjoy Purified Water with the EM1 Series water filter and housing kit. The single water filter system provides peace-of-mind throughout the house. Reducing taste, odour, chemicals and sediment in your water. This system protects and prolongs the life of appliances throughout your home. Enjoy purified water at every outlet in the house.

### INCLUDES

- A dual-purpose carbon cartridge that removes sediment, bad taste & odour.



**INLINE DUAL FILTER FINE 5MICRON 110LPM (EM2 SERIES)**

Width: 390mm  
Height: 730mm  
Depth: 200mm  
RTFL02

Enjoy Dual Filtered Water with the EM2 Series water filter & housing kit. The Dual water filtration system for longer life. This system is the appropriate choice for providing safe, clean and healthy water throughout the house. Ensure that your home is free of sludge and sediment. This system also removes chlorine, bad taste and odours.

### INCLUDES

- A washable sediment cartridge that removes dirt, rust, and algae in water.
- A dual-purpose carbon cartridge that removes sediment, bad taste & odour.



**INLINE TRIPLE FILTER INC UV TREAT 130LPM (HYBRID SERIES)**

Width: 670mm  
Height: 760mm  
Depth: 211mm  
RTFL03

Triple filtered including ultraviolet for elimination of 99.99% bacteria with the Hybrid Series water filter system. This is the best system we offer with Filtration and Ultraviolet all in one unit with weather cover. It provides safe and purified water at every tap. Designed for both mains and rainwater supply, this filter system is highly effective in eliminating 99.9% bacteria and parasites in your water.

### INCLUDES

- A washable sediment cartridge that removes dirt, rust, and algae in water.
- A dual-purpose carbon cartridge that removes sediment, bad taste & odour.
- A high output UV lamp for eliminating 99.99% bacteria and parasites in your water.



## Pump Covers

### FEATURES

- Full protection for your pump from the weather
- Fully ventilated - will not cause overheating

Will fit over any pump not exceeding these dimensions:

- RTSPC1 - 550mm (L) × 280mm (W) × 400mm (H)
- RTSPC2 - 480mm (L) × 480mm (W) × 630mm (H)
- RTSPC3 - 600mm (L) × 280mm (W) × 400mm (H)

CODE	DESCRIPTION	L × W × H (MM)
RTSPC1	Small Smooth Pump cover	700 × 400 × 540
RTSPC2	Large Smooth Pump cover	600 × 600 × 800
RTSPC3	Corrugated Pump cover	800 × 400 × 530



**24HR WEATHER PROTECTION**  
Extend the life of your pump & protect it from the elements.

## Pump Kits

### Small Pump Kit

#### FEATURES

The pump in this kit provides enough pressure to run a few garden taps, hoses and sprinklers, or a small house or granny flat.

#### INCLUDES

- Quick connection kit between your tank and pump
- 50L/m Pump
- Matching pump cover to protect your pump



SGPACK

### Large Pump Kit

#### FEATURES

The pump in this kit provides enough pressure to run your whole house including kitchen, bathroom, laundry and toilets.

#### INCLUDES

- Quick connection kit between your tank and pump
- 100L/m Pump
- Matching pump cover to protect your pump



WHPACK

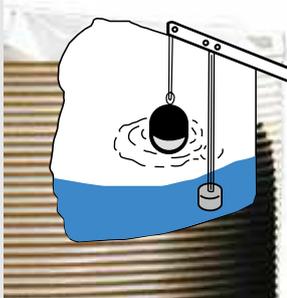
## Tank Level Indicator Kit

### FEATURES

- Check the water level of your tank at a glance - shows actual water level at all times
- Reflective indicator - easy to see from a distance
- High quality components - long term durability
- Suits tanks of any diameter and up to 3 metres in height (except slimline tanks)

### SUITABLE FOR

- Mid to long distance view for a true level



RTLK

CODE	DESCRIPTION
RTLK	Rainwater Tank Level Indicator Kit
RTLQK	Liquidator Kit for chemicals and molasses

## Dial Gauge Level Indicator

### FEATURES

- Seals directly to the tank
- Utilises a reliable float system
- Suitable for all existing and new tanks
- Easy to read dial face with adjustable empty and full indicators

### SUITABLE FOR

- Small rainwater tanks, close-up viewing



**SIMPLE TO INSTALL**  
No batteries or wiring required.

**RAIN HARVESTING TANK GAUGE LEVEL INDICATOR**  
RTLTG

## Water Beacon

### FEATURES

- Large Hi-Vis orange ball for long distance tank checking (140mm ball)
- Adaptable mounting base to adapt to almost any water tank roof angle (max 45° angle)
- 3 piece sturdy 19mm aluminium riser tube (2050mm)
- Livestock proof, top mounting (out of reach from livestock)
- Insect proof, unique domed cover keeps insects from your water
- Tough and sturdy, able to withstand blustery, windy conditions

### SUITABLE FOR

- Long distance tank checking, farm / industrial application

**WATER BEACON**  
LONG DISTANCE LEVEL INDICATOR



### HI-VIS ORANGE INDICATOR

Ball designed for long distance tank checking.



### LIVESTOCK PROOF

High, top mounting keeping it out of reach from livestock.



### INSECT PROOF

Unique domed cover keeps insects from your water.



### TOUGH & STURDY

Designed & tested in Australia. Able to withstand blustery, windy conditions.



RTLWB



# STORAGE TANKS

Liquid Fertilizer Storage Tanks ·  
Molasses Storage Tanks · Septic Tank

“Rapid Plas offers a range of Liquid Fertilizer Tanks and Molasses Tanks rated to 1.5SG liquids (Specific Gravity). This makes them much stronger than a standard rainwater tank therefore able to hold these heavier liquids.

We also offer fully drainable storage tanks suited for use at fertiliser and chemical manufacturers and distributors, potable and waste water treatment plants and virtually any other liquid processing applications.”



## Fertiliser Storage Tanks

### FEATURES

- Rated for 1.5SG liquids
- Safe & reliable storage of your valuable fertiliser
- Liquidator kit accurately shows level of contents
- Industry standard 2" Banjo valves for easy filling
- Available with 3" fertiliser kit upon request

CODE	DESCRIPTION
RTFK	Fertiliser kit only
FTFK-UPSIZ3	Upsize to 3"



650mm Manhole with hinged & vented lid.



2" Inlet at waist height with Banjo Ball Valve, male camlock & cap.

2" Outlet with Banjo Ball Valve, male camlock & cap.

Liquidator Level indicator with high vis reflective indicator.



RT22500FK

### 22,500L CORRUGATED STORAGE TANK WITH FERTILISER KIT (5,000 GAL)

Dia: 3510mm  
 Inlet Height: 2390mm  
 Height: 2750mm  
 Outlet Size: 1½"  
 Strainer: 500mm



RT27000FK

### 27,000L CORRUGATED STORAGE TANK WITH FERTILISER KIT (6000 GAL)

Dia: 3840mm  
 Inlet Height: 2440mm  
 Height: 2700mm  
 Outlet Size: 1½"  
 Strainer: 500mm



DP688

### 25,000L SMOOTH SIDED STORAGE TANK WITH FERTILISER KIT (5,500 GAL)

Dia: 3600mm  
 Inlet Height: 2860mm  
 Height: 3190mm  
 Outlet Size: 2"  
 Strainer: 500mm



FT32000FK

### 32,000L INDUSTRIAL STORAGE TANK WITH FERTILISER KIT (7,040 GAL)

Dia: 3990mm  
 Inlet Height: 2730mm  
 Height: 3230mm  
 Outlet Size: 2"  
 Strainer: 500mm

## Molasses Storage Tanks

### FEATURES

- Extra heavy tanks with thicker walls suitable for molasses storage
- Free delivery to site within our delivery area
- Available in any colour from our range (see page 8)
- Hinged and vented lid
- Manhole access
- 3" brass outlet supplied as standard
- Rated for 1.5SG liquids

### OPTIONS

- Upgrade to larger Brass Outlets (see page 41)
- Ball Valve Tap available (see page 41)

### ROOF ACCESS

Hinged lid with manhole access for easy filling or checking of contents.



### 3" BRASS OUTLET

Supplied & fitted as standard.



### MORE PRODUCTS

Cone Bottom Tanks (see page 50)

CODE	STYLE	CAPACITY		DIAMETER MM	OVERALL HEIGHT MM
		LITRES	GALLONS		
RT09000M	Corrugated	9000	1980	2350	2430
RT10500M	Corrugated	10000	2200	2520	2450
RT13500M	Corrugated	14000	3080	3000	2420
RT22500M	Corrugated	22500	5000	3510	2750
RT22500LPM	Corrugated	22500	5000	3840	2440
RT27000M	Corrugated	27000	6000	3830	2700
DP620	Smooth Sided	25000	5400	3500	3190
FT32000M	Smooth Sided	32000	7040	3990	3230



22,500 LITRE

RT22500M



27,000 LITRE

RT27000M



32,000 LITRE

FT32000M



## Septic/Underground Tank

### FEATURES

- Made to Australian Standard (AS/NZS1546.1)
- Lightweight yet extremely strong and durable
- 15 year manufacturer's guarantee

Weighing under 150kg, the tank can be easily positioned and installed by a plumber or drainer without requiring mechanical lifting equipment.



UST3000P

### 3000L UNDERGROUND SEPTIC TANK WITH PARTITION

Top Dia: 1880mm  
Height: 1875mm  
Weight: 137kg

## DID YOU KNOW?

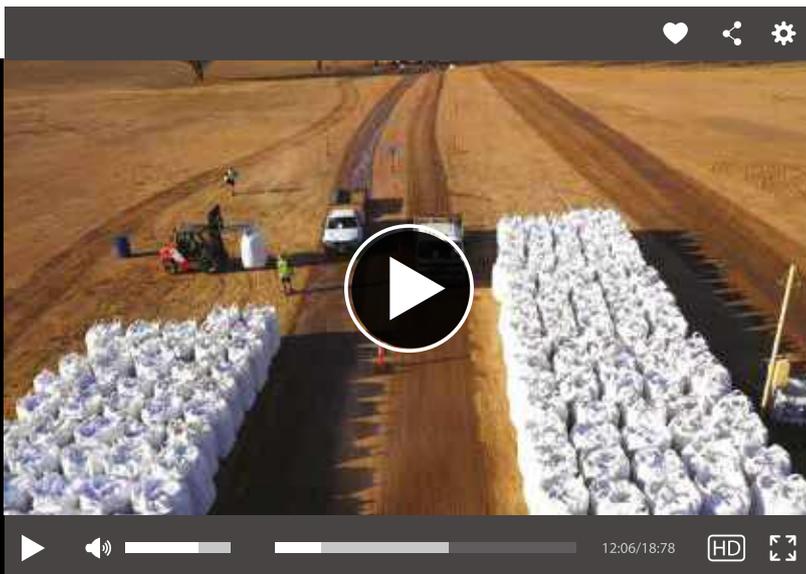
Being manufactured from polypropylene, these tanks are impervious to attack from moisture, corrosion, are recyclable and can last for over 100 years.

Our septic tank is manufactured in eucalyptus green polymer to assure our customers that we use virgin polymer (raw material). Green polymer also provides added protection against ultraviolet light.

## INSTALLATION:

Septic tank capacity, position on property & on-site wastewater disposal selection should be referred to, and approved by your local authority, in accordance with the AS/NZS 1547:2000 & any local authority guidelines.

Tank lids are tested to comply with AS/NZS 1546.1 and should be in a garden bed or other non-trafficable situation. An installation exposed to any form of pedestrian, livestock or vehicular traffic **MUST** be designed by a qualified engineer and approved by the local authority.



**WATCH THE VIDEO**

Charity support to farmers around NSW:  
<https://rapidplas.com.au/videos>

## SUPPORT TO FARMERS AROUND NSW

January 2020 the Rapid Plas team joined the RRT team in Warren, NSW for the RRT Farmers Community Connect event. Rapid Plas were honoured to be a main sponsor of the event, where farmers received their donation of a one-ton bulker bag of livestock pellets, a free BBQ lunch and barista made coffee. Also available was access to local support groups such as mental health services, rural financial counselling and veterinary services. Rapid Plas are committed to supporting local farmers and the community. Here is a brief video from the event in Warren, that captures the spirit and strength of the farmers and pays tribute to the RRT team for organising such an incredible event.

# COMMERCIAL & INDUSTRIAL STORAGE

Fully Drainable Tanks & Customized Fittings

“No matter what your industrial manufacturing process is from food production, to mechanical processing, to waste control, it is important that you have the right equipment for the right applications. Rapid Plas has innovations in poly products that can allow you to create greater flexibility and reduced costs through a range of benefits. Lightweight, portable, re-usable, easy to wash and easy to drain are benefits that can be experienced with Rapid Plas products, depending on your application.”



## Cone Bottom Tanks

Use every last drop of your valuable liquid fertiliser or molasses!

### FEATURES

- 15° cone bottom and full drain bung for total evacuation of contents
- Ribbed sidewall tanks for superior strength
- Self supporting roof with no internal fixtures or supports
- 2" complete draining Banjo fitting installed on all tanks (Optional 3" available)
- 3 positive tie down points / lifting lugs
- Heavy duty galvanised steel frame
- Supplied in translucent green colour so level of contents can be seen (Also available in black)
- 450mm hinged & vented lid
- Rated for 1.5 SG liquids



Hinged and vented lid.



**USE EVERY LAST DROP**  
Unique design enables all contents to be drained.

FTS15000



FTS13500

FTS07000

Heavy duty galvanised steel frames.



BJBD-UPSIZE3

Cone bottom tanks supplied standard with 2" full drain fitting.



CODE	DESCRIPTION	CAPACITY	SIZE (MM)
FTS07000	Cone Bottom Tank on Stand	7000L (1540 Gal)	2500 dia × 2280 h
FTS13500	Cone Bottom Tank on Stand	13600L (3000 Gal)	2500 dia × 3700 h
FTS15000	Cone Bottom Tank on Stand	15000L (3300 Gal)	2500 dia × 3970 h
BJBD-UPSIZE3	3" Complete Drain Fitting		

NB: The bottom outlet is the only fitting supplied as standard. Please order additional fittings as required.



## CUSTOM SOLUTIONS

Let us create a solution for you!

If your application calls for a custom built project, we can help!

### WE CAN SUPPLY:

- Cone bottom tanks and stands for 2 SG liquids
- Complete stainless steel stands
- Poly and stainless steel outlet pipes
- Raised stands
- Specialised fittings and valves
- Spray balls for tank cleaning
- Remote level sensors



## CUSTOM SOLUTIONS

Let us create a solution for you!

We offer a complete range of customisable fittings and accessories to go with your tank. PE Stub flanges with Table D, E or ANSI 150 backing rings (galvanised or stainless steel) can be welded into tanks. Stainless steel fittings and sprayballs for tank cleanout can also be supplied to order, please call us to discuss your needs.

## Fittings & Accessories



Flange fittings with butterfly valve



Cone bottom tanks with stainless steel fittings



Poly flange fittings

Stainless steel fittings



Stainless steel sprayballs



Stainless steel piped outlets

Tri-Clover fitting



## Banjo Ball Valves

### FEATURES

- Reinforced polypropylene for additional strength
- Stainless steel bolts
- Ideal for liquid fertiliser



**50MM (2") BANJO VALVE WITH MALE CAMLOCK**  
BJT50



**75MM (3") FULL PORT BANJO BALL VALVE**  
BJT75FP



## Industrial Tank

### FEATURES

- Designed specifically for the industrial environment
- Engineer verified design
- Totally self supporting roof – no internal fixtures or supports
- 4 × inbuilt lifting lugs
- Ø500mm Inlet strainer or Ø600mm manhole with hinged lid
- 3 × overflow / vertical Inlet / outlet locations – can take up to Ø150mm fitting(s)
- 2 × horizontal pipe fitting areas on the roof at 1 & 7 O'clock
- Suitable for a wide range of liquid chemicals
- Available for 1 and 1.5 SG



**32,000L (7,040 GAL)  
INDUSTRIAL TANK**

FT32000

Dia: 3990mm  
Inlet Height: 2730mm  
Height: 3230mm  
Outlet Size: 2" (with 1½" internal thread)

## Large Full Drain Tank

### FEATURES

- Rated 1.5 SG liquids
- 4" outlet piped out to the edge of the stand
- Sloped base for complete drainage of contents
- Galvanised steel stand to withstand harsh environments
- Stand supplied in 4 sections for easy positioning on site
- Suitable for fertilisers, molasses and other industrial liquids
- Range of ball valves and other fittings available to suit



**32,000L (7,040 GAL)  
FULL DRAIN TANK ON STAND**  
Outlet Size: 4"

FTS32000

NB: Tap not included.  
Please order separately  
if required.

**DISCLAIMER: THE DIMENSIONS GIVEN ARE APPROXIMATE ONLY DUE TO VARIATIONS IN THE MANUFACTURING PROCESS.**



## Universal Rapid Drain Tank

The 100% poly self-draining tank that has universal applications – compact, portable and easy to use.

### FEATURES

- Multi-purpose – can be cleaned and re-used for a variety of liquids (e.g. molasses or liquid fertiliser)
- 5° cone bottom and drain fitting for virtually 100% evacuation of contents and quick clean out
- NEW improved base for added stability - features a 2.5m Circular Stabilisation Pod to provide a much larger surface area than individual support legs
- Water-fillable base weighing 570kg when filled to stabilise tank when tank is empty
- Side delivery – NO vortex created, to prevent pump sucking air
- Self supporting roof with no internal fixtures or supports
- 3 × lifting lugs / tie-down points on roof
- Easy access 2" outlet and ball valve on the side, not underneath the tank. Other outlet sizes available.
- Safe filling from ground-level
- 100% polyethylene construction tank and base makes it a long term solution – will not rust or corrode
- Supplied in Black colour as standard (Also available in translucent green colour so level of contents can be seen)
- Store at application site and free up your truck for other use
- 450mm Hinged and vented lid
- Rated for 1.5 SG liquids
- 2 tanks will store a full B-Double load
- 2500mm diameter (can be transported without the need of an escort)



Suited for use at fertiliser and chemical manufacturers and distributors, potable and waste water treatment plants and virtually any other liquid processing applications. Both the tank and base are made from food grade polyethylene making it the first choice for storing chemicals, molasses, liquid fertiliser and liquid feeds.



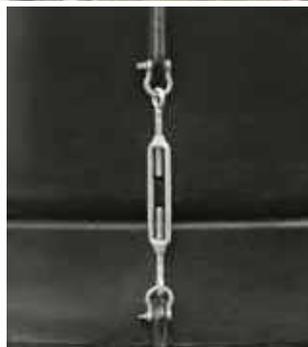
FTP16000

### 16000L UNIVERSAL RAPID DRAIN TANK & BASE

Dia: 2500mm  
Height: 3910mm



**2 TANKS WILL STORE A FULL B-DOUBLE LOAD**





# LIVESTOCK WATERING

Round & Long Water Troughs ·  
Tank & Trough Combos

Many of our dealers stock Pro Tubs and Ultra Longline Water Troughs ready for you to pick up today. A dealer near you may have the trough you are looking for in stock.



# CHOOSE YOUR WATER TROUGH

What livestock do you have?

## Cattle

### TEMPORARY WITH A STANDARD LEVEL OF SERVICING & MAINTENANCE

Pro Tub Water Trough (see page 60)  
High Longline Water Trough (see page 59)



### MEDIUM TERM WITH A LOW LEVEL OF SERVICING & MAINTENANCE

The Tough Trough (see page 61)  
Ultra Longline Water Trough (see page 57)



### LONG TERM WITH THE LOWEST LEVEL OF SERVICING & MAINTENANCE

Tank & Trough Combo (see page 62)



## Sheep

### TEMPORARY WITH A STANDARD LEVEL OF SERVICING & MAINTENANCE

M Series Water Trough (see page 58)



### MEDIUM TERM WITH A LOW LEVEL OF SERVICING & MAINTENANCE

The Tough Trough (see page 61)  
Low Longline Water Trough (see page 58)



### LONG TERM WITH THE LOWEST LEVEL OF SERVICING & MAINTENANCE

5000L Tank & Trough Combo (see page 62)



## Horses

### TEMPORARY WITH A STANDARD LEVEL OF SERVICING & MAINTENANCE

220L Pro Tub Water Trough (see page 60)



### MEDIUM TERM WITH A LOW LEVEL OF SERVICING & MAINTENANCE

50L 2' High Longline Water Trough (see page 59)



### LONG TERM WITH THE LOWEST LEVEL OF SERVICING & MAINTENANCE

200L 4' Ultra Longline Water Trough (see page 57)



## Ultra Longline Water Troughs

### STOCK TYPE

CATTLE, HORSES, ALPACAS, SHEEP, GOATS

### FEATURES

- One piece trough with fully protected 1" float system
- 2" Drain bung at either end
- Raised cover allows trough to fill to the brim
- All poly, heavy duty, UV stabilised to withstand tough Australian conditions

### OPTIONS

- Add '-MAX' to the product code when ordering to replace standard float valve with the high flow MAXFLO valve option. E.g. PT64W-MAX

#### AVAILABLE IN

GR	HG
----	----



**MAXFLO COMPATIBLE**  
Increase your flow rate  
(see page 66)

### 200L 4' ULTRA LONGLINE WATER TROUGH

Length: 1300mm  
Width: 600mm  
Height: 480mm  
Float: 1"

### 400L 8' ULTRA LONGLINE WATER TROUGH

Length: 2390mm  
Width: 600mm  
Height: 480mm  
Float: 1"



### WATER TWO PADDOCKS WITH ONE TROUGH

Centre mounted float - can service either side of a fence with one Inlet.



### Spare Parts

CODE	DESCRIPTION
PTA83C	2" drain bung – coarse thread
PTF25	1" float valve complete
PTA69	Float compartment lid inc. bolts



**WATCH THE VIDEO**

Standing Up To Two 4x4's:  
<https://rapidplas.com.au/videos>

## Sweep Trough

### STOCK TYPE

CATTLE, HORSES, ALPACAS, SHEEP, GOATS

### FEATURES

- All poly extra heavy duty water trough
- Includes 1" float valve – fully protected
- Easy to clean out, with smooth sweep out end
- Double walled, fully supported trough
- Easy to move around to different paddocks
- Sweep out feature prevents algae build up



### 140L 8' SWEEP OUT TROUGH

Length: 2500mm  
Width: 550mm  
Height: 475mm  
Float Valve: 1"



### SWEEP TROUGH BROOM

Length: 1600mm  
Width: 370mm



### TROUGH CLEANING MADE EASY

Use the Sweep Trough Broom to simply sweep debris out the smooth tapered end of the trough - easy as!

## M Series Water Troughs

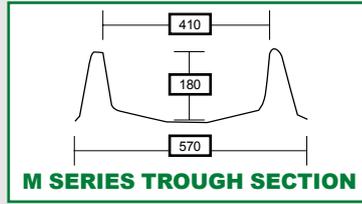
### STOCK TYPE

SHEEP, ALPACAS, GOATS, POULTRY

### FEATURES

- The perfect height for small animals
- Easily transportable
- Strong all-poly construction suitable for corrosive environments
- Smooth finish facilitates cleaning

- Covered float prevents stock damage
- Peg down points to prevent livestock pushing trough around



### Spare Parts

CODE	DESCRIPTION
PTA63	Float cover only
PTA70	½" float valve only with arm
PTA76	Float-ball only, for PTA70
PTFC12M	½" float and cover



**LIGHTWEIGHT**  
design makes it easy to handle  
and relocate.



PTM34W

PTM33W

PTM32W

PTM31W

#### 35L M SERIES WATER TROUGH

Length: 840mm  
Width: 570mm  
Height: 180mm

#### 60L M SERIES WATER TROUGH

Length: 1280mm  
Width: 570mm  
Height: 180mm

#### 100L M SERIES WATER TROUGH

Length: 1900mm  
Width: 570mm  
Height: 180mm

#### 140L M SERIES WATER TROUGH

Length: 2400mm  
Width: 570mm  
Height: 180mm

## Longline Water Troughs - Low (300mm)

### STOCK TYPE

SHEEP, GOATS, ALPACAS

### FEATURES

- Smooth interior with a 2" drain bung for easy cleaning
- Peg down points at each end
- Water troughs come complete with a float and float cover which gives the float full protection

### OPTIONS

- Available as either feed or water troughs (see page 68)
- Add '-MAX' to the product code when ordering to replace standard float valve with the high flow MAXFLO valve option. E.g. PT23W-MAX

#### AVAILABLE IN

GR HG



PT24W



PT09W



PT22W



PT07W

#### 50L 2' LOW LONGLINE WATER TROUGH

Length: 640mm  
Width: 550mm  
Height: 300mm  
Float: ½"

#### 98L 4' LOW LONGLINE WATER TROUGH

Length: 1270mm  
Width: 550mm  
Height: 300mm  
Float: ½"

#### 145L 6' LOW LONGLINE WATER TROUGH

Length: 1840mm  
Width: 550mm  
Height: 300mm  
Float: ½"

#### 190L 8' LOW LONGLINE WATER TROUGH

Length: 2400mm  
Width: 550mm  
Height: 300mm  
Float: ½"



PT07W-1

#### 190L 8' LOW LONGLINE WATER TROUGH

Length: 2400mm  
Width: 550mm  
Height: 300mm  
Float: 1"

## Longline Water Troughs - High (450mm)

### STOCK TYPE

CATTLE, HORSES

### FEATURES

- Smooth interior with a 2" drain bung for easy cleaning
- Peg down points at each end
- Water troughs come complete with a float and float cover which gives the float full protection

### OPTIONS

- Available as either feed or water troughs (see page 68)
- Add 'MAX' to the product code when ordering to replace standard float valve with the high flow MAXFLO valve option. E.g. PT23W-MAX

#### AVAILABLE IN

GR HG



#### 50L 2' HIGH LONGLINE WATER TROUGH

Length: 640mm  
Width: 550mm  
Height: 450mm  
Float: 1/2"

#### 98L 4' HIGH LONGLINE WATER TROUGH

Length: 1270mm  
Width: 550mm  
Height: 450mm  
Float: 1/2"

#### 145L 6' HIGH LONGLINE WATER TROUGH

Length: 1840mm  
Width: 550mm  
Height: 450mm  
Float: 1/2"

#### 190L 8' HIGH LONGLINE WATER TROUGH

Length: 2400mm  
Width: 550mm  
Height: 450mm  
Float: 1/2"



PT06W-1

#### 190L 8' HIGH LONGLINE WATER TROUGH

Length: 2400mm  
Width: 550mm  
Height: 450mm  
Float: 1"



**COMPLETE UNIT**  
troughs come complete with float & protective cover.



**WATCH THE VIDEO**

Trough Vs Steer:  
<https://rapidplas.com.au/videos>

## Spare Parts

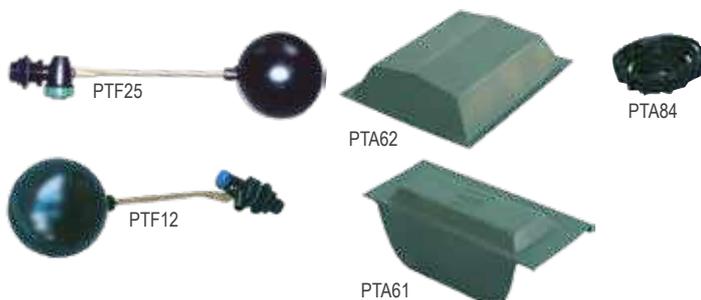
### PTF12

- 1/2" high pressure float valve suitable for mains pressure 100 psi
- Flow rate 20L per minute at 15 psi to 50L per minute at 100 psi

### PTF25

- Full flow through valve gives high flow rates
- Also suitable for high pressure up to 150 psi
- Long arm ensures closure at high pressure
- Flow rate 60 litres per min at 15 psi to 130 litres per min at 45 psi

CODE	DESCRIPTION
PTFC12L	1/2" float valve and cover for longline trough
PTF12	1/2" float valve complete for longline trough
PTFC25L	1" float valve and cover for longline trough
PTF25	1" float valve complete for longline trough
PTA61	Float cover only for 1/2" valve
PTA62	Float cover only for 1" valve
PTA70	1/2" float valve only (excludes float ball)
PTA71	1" float valve only (excludes float ball)
PTA76	Float ball only (excludes valve & arm) for PTA70
PTA77	Float ball only (excludes valve & arm) for PTA71
PTA84	2" drain cap for longline trough



## Pro Tub Troughs

### STOCK TYPE

CATTLE, HORSES, ALPACAS

AVAILABLE IN

GR

HG

### FEATURES

- Linch pin secures float cover to prevent damage
- Float enclosure moulded as part of the trough
- Raised float allows trough to fill completely
- All pipework protected by trough surround
- 2" drain bung for easy cleaning
- Fitted with 1" high pressure, high flow valve

### OPTIONS

- Add '-MAX' to the product code when ordering to replace standard float valve with the high flow MAXFLO valve option. E.g. PTTU40W-MAX



# WATCH THE VIDEO

Pro Tub Trough Install:  
<https://rapidplas.com.au/videos>

## MAXFLO COMPATIBLE

Increase your flow rate  
 (see page 66)



### FARMER'S FAVOURITE!

Rapid Plas Pro Tub Troughs are a proven performer and are a very popular choice when deciding on a watering solution for larger stock numbers.



PTTU44W



PTTU42W



PTTU40W

### 1200L PRO TUB WATER TROUGH

Dia: 1930mm  
 Height: 670mm

### 600L PRO TUB WATER TROUGH

Dia: 1500mm  
 Height: 590mm

### 220L PRO TUB WATER TROUGH

Dia: 1110mm  
 Height: 460mm

## Pro Tub Spare Parts

### PTF25S FEATURES

- Full flow through valve gives high flow rates
- Also suitable for high pressure up to 150 psi
- Long arm ensures closure at high pressure
- Flow rate 60 litres per min at 15 psi to 130 litres per min at 45 psi
- Valve repair kit available



PTF25S



### EASY TO SERVICE!

To service float simply remove linch pin and slide the cover off.



CODE	DESCRIPTION
PTFC25U	1" float valve and cover for Pro Tub Trough
PTF25S	1" float valve complete for Pro Tub Trough
PTA65	Float cover only for Pro Tub Trough
PTA71S	1" valve only for Pro Tub Trough (no float)
PTA77	Float ball only (no valve or arm) for PTA71S
PTA83C	2" drain bung - coarse thread
PTA99	Replacement cap and gasket for PTF25 / PTF25S



## The Tough Trough

### STOCK TYPE

CATTLE, HORSES, SHEEP, GOATS, ALPACAS

### FEATURES

- Easier to handle - throw it on the back of a ute by yourself
- Cost effective - compared to concrete
- 2" drain bung
- Pipe work and float valve are fully protected

### OPTIONS

- 1" or 2" valve available; can accommodate 9" floats for large valves



### STRENGTH IS IN THE DESIGN

The rim design is over two times stronger to withstand the impact from stock.



PTTS86W



PTTS82W



## OUR STRONGEST TROUGH - DESIGNED BY FARMERS

This trough was designed by a group of farmers who were looking for all the advantages for concrete but easier to handle:

### 240% Stronger Rim Design

Than other poly troughs.

### Cooler, Cleaner Water

With low sides for better fresh water.

### Safer For Your Cattle

Less abrasive than concrete on the legs of your cattle.



## WATCH THE VIDEO

Tough Trough Install:  
<https://rapidplas.com.au/videos>

CODE	DESCRIPTION	CAPACITY (LITRES)	DIMENSIONS (MM)
PTTS82W	Stud Trough with 1" Valve	650	1650 dia x 450 h
PTTS83W	Stud Trough with 2" Valve	650	1650 dia x 450 h
PTTS86W	Stud Trough with 1" Valve	1500	2400 dia x 450 h
PTTS87W	Stud Trough with 2" Valve	1500	2400 dia x 450 h



## Tank & Trough Combo

### STOCK TYPE

CATTLE, SHEEP, GOATS

### FEATURES

- Provides long term water security. If in the event the water supply is cut off before the combo, you still have a large body of water right at the trough. This is a great solution if you cannot check your water supply regularly
- The easiest trough to clean with its sweep out ramp, and cleaner water means better stock
- Ready-to-go. It's all done for you. No tricky installation between the tank and the trough. Just hook up at the bottom and it's right to go
- The internal plumbing prevents stock damage
- Cooler and cleaner water than traditional methods, inhibiting algae growth and is better for your stock
- Decreases the risk of stock drowning in their water supply
- Circular trough design to facilitate water flow & maximise stock watering capacity
- 2" drain bung for improved cleaning



# WATCH THE VIDEO

Combo Tank & Trough Review:  
<https://rapidplas.com.au/videos>

### FEATURES SPECIFIC TO THE 5000L COMBO

- The easiest 5000L trough to install. Just hook up at the bottom and it's right to go
- The easiest 5000L trough to pick up from your local dealer. Put it on the back of your ute and take it home
- The only total watering system with volume that you can quickly and easily move around the farm, which can water a large number of livestock
- "No tools access" to the inspection cover & the trough float-valve

### OPTIONS FOR 25000LTR

- Provision to connect to other tank and troughs
- Extra float valve kit for higher flow rate - water up to 40 more head of cattle
- Sweep out broom

CODE	DESCRIPTION
DP608	Level Indicator
DP6EFVK	Extra Float Valve Kit
PTF50DA	50mm Dual Action Float Valve
PTF32DA	32mm Dual Action Float Valve



### 5,000L TANK & TROUGH COMBO WITH LEVEL INDICATOR

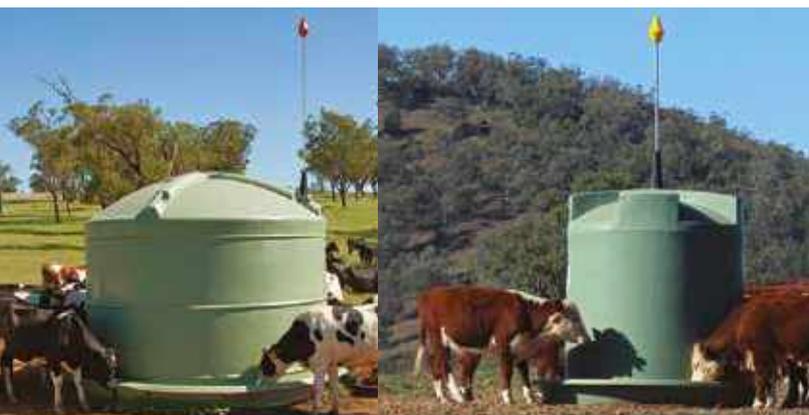
Trough Dia: 2500mm  
 Trough Height: 280mm  
 Tank Height: 2200mm

### 10,000L TANK & TROUGH COMBO WITH LEVEL INDICATOR

Trough Dia: 3240mm  
 Trough Height: 300mm  
 Tank Height: 2380mm

### 25,000L TANK & TROUGH COMBO WITH LEVEL INDICATOR

Trough Dia: 4240mm  
 Trough Height: 350mm  
 Tank Height: 3190mm



### EASY TO CLEAN

keep your water supply clean with the fully moulded sweep out ramp, designed to make cleaning a simple job.



**SWEEP OUT BROOM**  
 PTSWB2

## Daily Watering Guide

**5000 LTR MODEL** • 100 CATTLE / 714 SHEEP **(DAILY)**

**25000 LTR MODEL** • 500 CATTLE / 3570 SHEEP **(DAILY)**

### THE SIMPLE SOLUTION

Are you:

- Always checking dam levels?
- Struggling with old pipe work?
- Unable to leave the farm?

The Tank & Trough Combo is your answer!



"Nothing else on the market could water the number of stock with the volume of water, apart from the Tank & Trough Combo 25000L (5500 Gal). Although we have a river and 2 bores, in the event of a breakdown it is good to know that we have 5000 Gallons of water at each trough".

**"WEMBLEY PARK DAIRY"**

"It took only half-an-hour to set up! Also it is efficient, portable, easy to use & maintain".

**"UABBA STATION"**

"We have purchased over 150 Combination Tank & Troughs. They have allowed my stock to get a far better supply of water – my stock can get a quick drink and the water is actually cooler. I have noticed that my cattle actually look better than they did before, which is important for my stud operation. We needed the Tank & Trough Combo because it holds a lot more water than traditional troughs and allowed us to overcome pump and pipe-work limitations throughout our property. As well as for cattle, we use them for sheep and goats".

**A.M "DALKEITH" POLL HEREFORD STUD (OVER 150 × 5000L TANK & TROUGH COMBO'S)**



### How does it work?

1. Water enters the tank via 2" Brass Inlet
2. Water flows up the internal pipework via the Poly Riser
3. Tank water level controlled via the 2" High Pressure Float Valve
4. Trough water level controlled via the 2" Low Pressure Float Valve
5. Level indicator rises as tank fills



## WATCH THE VIDEO

How To Install:  
<https://rapidplas.com.au/videos>

## BETTER VALUE TANK & TROUGH PACKS

By buying in a package you save a lot more, plus get everything delivered to your property for free\* in one go.

NOTE: Must be delivered direct to farm as one complete package.\* Standard freight terms apply.

### Cattle-Extra Pack

#### INCLUDES

- 27000L tank
- 2 x 1 1/2" outlets to feed out to both troughs
- 2 x 600L Pro Tub Troughs including float valves and covers
- A Water Beacon level indicator to check quickly if your stock have enough water
- 2 x ball valves to go out to both troughs



**A MUCH BETTER WAY TO BUY.**  
It's only about the same price as one 5000 Gallon tank.

### Cattle-Pro Pack

#### INCLUDES

- 14000L tank
- 2 x 1 1/2" outlets to feed out to both troughs
- 2 x 220L Pro Tub Troughs including float valves and covers
- A Water Beacon level indicator to check quickly if your stock have enough water
- 2 x ball valves to go out to both troughs



**A MUCH BETTER WAY TO BUY.**  
Get the complete package with extra capacity, a 6000 gallon tank.



Protecting water sources from environmental damage is important to maintain a healthy herd.

### Benefits Of Water Tank & Trough Systems:

- Water source protection and longevity
- Improved herd health and comfort
- Increased livestock production
- Wider pasture utilisation
- Riparian protection

## WHICH TROUGH IS RIGHT FOR YOU?

### 5 STEP CHECKLIST:

- ✓ Water Source: Where is my supply coming from and how much can I draw from that?
- ✓ Capacity: How many litres do I need at each point? See Daily Watering Guide on page 65. (It's recommended to have at least 3 days back-up in the event of a pipe break or supply being cut off)
- ✓ Location: Where do I need each trough and will I need to move them around in the future?
- ✓ Use: Is it an intensive environment (e.g. cell-grazing), therefore do I need stronger troughs?
- ✓ Maintenance: Will I be away from the property often and unable to check water supply? Requiring internal plumbing protection and more than 3 days extra storage?

**NB:** These are only guidelines to make your job easier. They don't take into account your particular property type and situation and do not replace independent professional advice.

Need more help selecting your trough? FREECALL 1800 816 299



### Money Saving Tip:

If your tank and trough capacity is too small you will need to pump more often. Increasing your electricity & maintenance costs significantly.

**Remember...**The water consumption rates for livestock vary.

### DAILY WATERING GUIDE (APPROX.)

Cattle: 70L Daily

Sheep: 7L Daily

### Sheep-Extra Pack

#### INCLUDES

- 14000L tank
- 2 x 1 1/2" outlets to feed out to both troughs
- 2 x 200L Ultra Longline double paddock water troughs including float valves and covers
- A Water Beacon level indicator to check quickly if your stock have enough water
- 2 x ball valves to go out to both troughs



### Sheep-Pro Pack

#### INCLUDES

- 9000L tank
- 2 x 1 1/2" outlets to feed out to both troughs
- 2 x 200L Ultra Longline double paddock water troughs including float valves and covers
- A Water Beacon level indicator to check quickly if your stock have enough water
- 2 x ball valves to go out to both troughs



### Cattle & Horse Pack

#### INCLUDES

- 14000L tank
- 2 x 1 1/2" outlets to feed out to both troughs
- 220L Pro Tub Trough including float valve and cover
- 2' Longline water trough and 1/2" float
- A Water Beacon level indicator to check quickly if your stock have enough water
- 2 x ball valves to go out to both troughs



## Round Troughs

### STOCK TYPE

CATTLE, HORSES, ALPACAS

### FEATURES

- Tough and durable with a long history of use on farms
- Light and easy to move around - excellent for drovers
- Smooth finish with 2" drain bung for easy cleaning

### OPTIONS

- Available with or without float valve or cover



#### 2000L ROUND WATER TROUGH

Dia: 2120mm  
Height: 625mm

#### 1000L ROUND WATER TROUGH

Dia: 1650mm  
Height: 600mm

#### 500L ROUND WATER TROUGH

Dia: 1300mm  
Height: 500mm

#### 250L ROUND WATER TROUGH

Dia: 1000mm  
Height: 420mm

## Maxflo Valve

### FEATURES

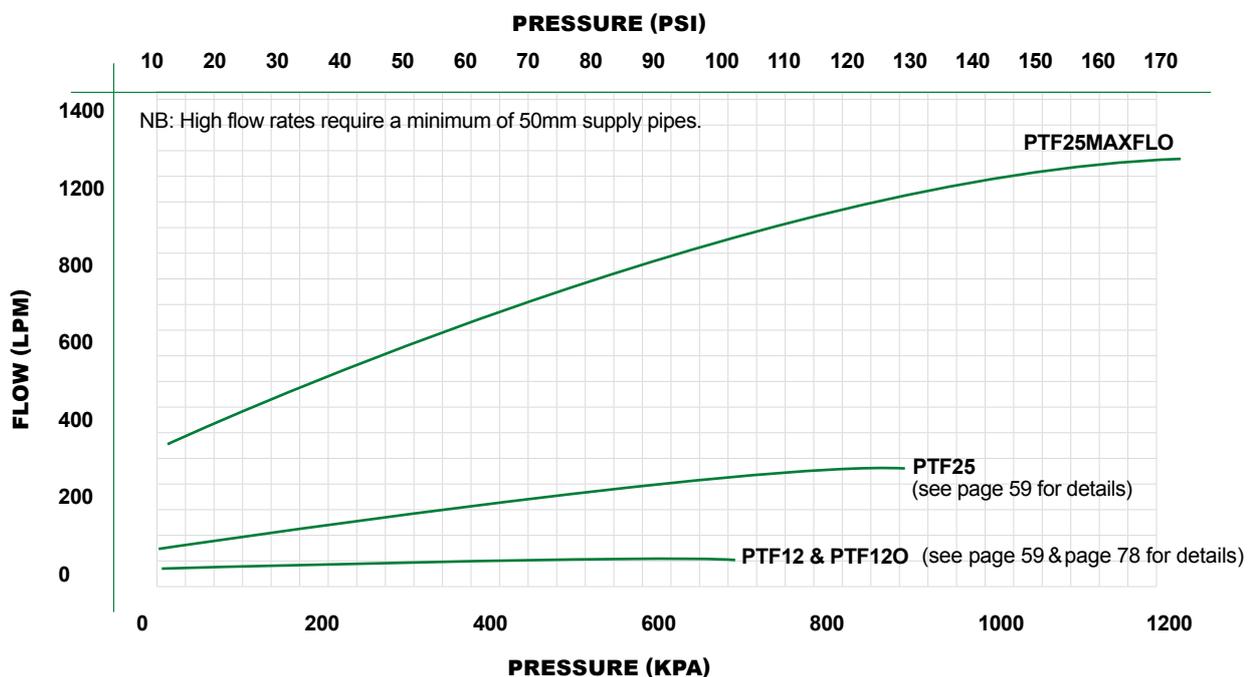
- High flow diaphragm valve - 500 LPM at 22 psi
- Self cleaning pilot valve ensures reliability
- Strong compact design with long 1" thread, backnut & gaskets
- Operating pressure from 3 to 175 psi



**MAXFLO VALVE**  
PTF25MAXFLO



## FLOAT VALVE FLOW RATES



# LIVESTOCK FEEDING

Feed Troughs · Supplement Feeding ·  
Lamb & Calf Feeding · Grain & Fertilizer Bins

Many of our dealers stock Longline Feed Troughs, the 120L Molasses Licker Drum, and the 250L and 500L Round Feed Tubs ready for you to pick up today. A dealer near you may have the feeder you are looking for in stock.



[rapidplas.com.au](http://rapidplas.com.au) | 1800 816 299



## M Series Feed Troughs

### STOCK TYPE

SHEEP, GOATS, ALPACAS, POULTRY

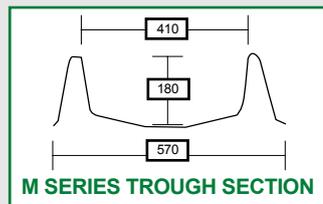
### FEATURES

- Strong all-poly construction
- Light weight for ease of handling and relocation
- Smooth finish for easy cleaning
- Low sides suits a wide range of smaller animals



### MORE PRODUCTS

For small animal watering (see page 58)



**EXTRA STABILITY**  
Peg down with tent pegs to provide your trough extra stability and stop larger animals pushing it around.



### 35L M SERIES FEED TROUGH

Length: 840mm  
Width: 570mm  
Height: 180mm



### 60L M SERIES FEED TROUGH

Length: 1280mm  
Width: 570mm  
Height: 180mm



### 100L M SERIES FEED TROUGH

Length: 1900mm  
Width: 570mm  
Height: 180mm



### 140L M SERIES FEED TROUGH

Length: 2400mm  
Width: 570mm  
Height: 180mm

## Longline Feed Troughs - Low (300mm)

### STOCK TYPE

SHEEP, GOATS, ALPACAS

### FEATURES

- Steel frame for added structural strength
- Move it where you need it - lightweight for easy relocation & cleaning
- Proven design successfully feeding Australia's livestock for over 25 years!



See page 4



**EXTRA STABILITY**  
Peg down with a star post for extra stability - prevent stock injury & food wastage.

AVAILABLE IN



PT24F

### 50L 2' LOW LONGLINE FEED TROUGH

Length: 640mm  
Width: 550mm  
Height: 300mm



PT09F

### 98L 4' LOW LONGLINE FEED TROUGH

Length: 1270mm  
Width: 550mm  
Height: 300mm



PT22F

### 145L 6' LOW LONGLINE FEED TROUGH

Length: 1840mm  
Width: 550mm  
Height: 300mm



PT07F

### 190L 8' LOW LONGLINE FEED TROUGH

Length: 2400mm  
Width: 550mm  
Height: 300mm

## Longline Feed Troughs - High (450mm)

### STOCK TYPE

CATTLE, HORSES

AVAILABLE IN

GR HG

### FEATURES

- Steel frame for added structural strength
- Move it where you need it - lightweight for easy relocation & cleaning
- Proven design successfully feeding Australia's livestock for over 25 years!



PT23F



PT08F

### 50L 2' HIGH LONGLINE FEED TROUGH

Length: 640mm  
Width: 550mm  
Height: 450mm

### 98L 4' HIGH LONGLINE FEED TROUGH

Length: 1270mm  
Width: 550mm  
Height: 450mm



PT21F



PT06F

### 145L 6' HIGH LONGLINE FEED TROUGH

Length: 1840mm  
Width: 550mm  
Height: 450mm

### 190L 8' HIGH LONGLINE FEED TROUGH

Length: 2400mm  
Width: 550mm  
Height: 450mm



See page 4

## Trough Inserts

### FEATURES

- Durable UV stabilised polyethylene for long outdoor life
- Rust free polyethylene will not corrode
- Smooth finish and 2" drain bung facilitates cleaning
- Great for use in existing or custom design solutions

CODE	DESCRIPTION	CAPACITY (LITRES)	DIMENSIONS L x W x H (MM)
PTI02	2' Insert	50	630 x 520 x 270
PTI04	4' Insert	98	1240 x 520 x 270
PTI06	6' Insert	145	1840 x 520 x 270
PTI08	8' Insert	190	2400 x 520 x 270



### STOP THE BULLY

Longer lengths enable the whole herd to access feed at once, so nobody misses out!



## Mineral Feeder

### STOCK TYPE

CATTLE

### FEATURES

- Flexible rubber lid which cattle lift up to access feed
- Easy access for large numbers of cattle
- Durable & rust free
- Stackable for easy storage (with rubber removed)
- Ideal for fast weight gain



## WATCH THE VIDEO

Watch In Use:  
<https://rapidplas.com.au/videos>



PTMF120



PTMF250

### 120L MINERAL FEEDER

Dia: 1100mm  
Height: 530mm

### 250L MINERAL FEEDER

Dia: 1450mm  
Height: 650mm



### PROTECTED 24/7

Don't risk urea poisoning!  
This design gives your feed weatherproof protection, and is accessible to stock around the clock.

## Covered Mineral Feeder

### STOCK TYPE

- CATTLE

### FEATURES

- Large 500L capacity
- Durable roof with substantial overhang to protect feed from the elements
- Raised tub for extra feed protection
- Innovative lid design for easy filling and to prevent injury and back strain. Removes the danger of the lid falling when refilling tub
- Lid can be assembled to open to the left or the right
- Lid can be latched securely in the closed position to prevent stock opening it
- Patented Design



**NO-LIFT**  
Swivel roof design means  
no lifting required to fill tub.



PTMF500R



### 500L MINERAL FEEDER WITH ROTATING POLY LID

Dia: 2400mm  
Height: 1900mm



**PATENTED  
DESIGN**

**NB: SOME ASSEMBLY MAY BE REQUIRED**

### DID YOU KNOW? RAPID PLUS FAST FACTS Why supplement feed your cattle?

Early in a drought there is usually plenty of poor quality dry feed, which animals cannot use efficiently. Supplementary feeding at this stage aims to make better use of this feed by supplying those nutrients that the pasture is deficient in, so that animals can be cheaply maintained while decisions are being made.

Source: <http://www.dpi.nsw.gov.au>



## Sheep Tub Feeder

### STOCK TYPE

SHEEP

### FEATURES

- Cost effective solution for supplement feeding sheep
- Large 130Ltr capacity - feeds approx. 400 head of sheep
- Extremely tough poly tub - UV stabilised
- Easily moved and can be used to encourage sheep to graze out, meaning better paddock utilisation

### OPTIONS

- Optional floating licks to control intake



**EASY ON THE WALLET**  
And easy to use!  
Cost effectively feed up to 400 head!



DP504

DP518

### SHEEP TUB FEEDER

Length: 2360mm  
Width: 440mm  
Height: 160mm

### SHEEP TUB FEEDER WITH 8 FLOATING LICKS

Length: 2360mm  
Width: 440mm  
Height: 160mm



## Round Feed Troughs

### STOCK TYPE

CATTLE, HORSES, ALPACAS

### FEATURES

- Durable, heavy duty trough
- Easily relocatable
- 2" drain bung for easy cleaning

### OPTIONS

- Doubles as storage when teamed with a trough lid



## Round Trough Lid

### FEATURES

- Strong durable poly construction
- Fits neatly over the 500Ltr round trough
- Stops feed from being spoiled by the weather
- Ideal for storing dog biscuits or other dry feed
- Only available in heritage green (HG)



PTT12WB



See page 4



PTT10WB



See page 4



PTTLD10

### 250L ROUND FEED TUB

Dia: 1000mm  
Height: 420mm

### 500L ROUND FEED TUB

Dia: 1300mm  
Height: 500mm

### LID FOR 500L ROUND FEED TUB

## Molasses Licker Drum

### STOCK TYPE

CATTLE

### FEATURES

- Proven method of supplementary feeding using molasses, water and urea mixes
- Bloat oil or other liquid supplements may be added
- Will supply 20–30 cattle for approximately 4 days
- All poly construction for corrosion resistance
- Floating roller for effective use of supplement
- No metal bearings to rust or seize
- Easy fill hole on the side
- Must have molasses mixed with 50% water

CODE	CAPACITY (LITRES)	DIMENSIONS L × W × H (MM)
PTS05	120	880 × 700 × 420
PTS05D	-	Drum only



### ENJOY IN MODERATION

Design stops cattle drinking the supplement and causing possible illness from over consumption. **PROVEN CONTROLLED INTAKE**



### MORE PRODUCTS

Dry supplement feeding (see page 69)

### MORE PRODUCTS

Molasses tanks (see page 47)

## DID YOU KNOW?

### RAPID PLAS FAST FACTS

#### Why feed molasses based supplements?

Molasses is very popular as a carrier for protein and mineral supplements. The benefits of feeding molasses have been quantified by many research trials and allows cattle to utilise available paddock feed more efficiently.

Cattle grazing on low protein, poor quality standover roughages such as mature pastures, summer forage crops and cereal stubbles can benefit from being fed a protein supplement using a Rapid Plas Supplement Feeder such as the Licker Wheel Feeder or Licker Drum. This enables stock to:

- Digest dry fibrous feed more efficiently
- Increase their appetite and nutrient intake
- Graze more widely

Rapid Plas Supplement Feeders provide an efficient method of feeding mineral supplements to cattle. Ask the Rapid Plas team about how a Supplement Feeder can keep condition on your stock.

Call 1800 816 299 today!



## Licker Wheel Feeder

### STOCK TYPE

CATTLE

### FEATURES

- 500Ltr capacity for large stock numbers. Save valuable time refilling and ensure you have peace of mind when leaving the farm
- Portable - move it from paddock to paddock for easy feeding
- Unique weatherproof design protects supplement from the elements
- Controls feed intake
- All poly construction for corrosive resistance
- Easy fill point with cap 120mm Diameter

"It is a cracker, works terrific – the stock get onto it in no time; like giving a bag of lollies to kids! So much better than other types – rainwater doesn't get into it."

- Angus & Sue Smith

**LONGRIDGE FARM, TAMWORTH**



PTS06-4

### 500L LICKER WHEEL FEEDER

Dia: 1320mm  
Wheels: 4  
Wheel Dia: 56cm



### Q&A SESSION

**Do the wheels go close to the bottom of the tub?**

The wheels go very close to the base and sides of the tub without actually touching it.

**What type of axle do they have; will the mixture corrode it?**

The feeders use an acetal axle which is a resistant plastic and doesn't corrode. The axle is replaceable should it wear with continuous use.

**I've seen that some cows lick side-ways rather than up and down, will they still be able to use it?**

Yes, have a look at the video online – you'll see how quickly the cattle learn how to use it.

## Milk Feeding



PCMB1

**1 TEAT MILK BOTTLE WITH MILK MAID CALF TEAT**

Capacity: 2 Litres



PCMB1F

**1 TEAT MILK BOTTLE WITH PEACH CALF TEAT**

Capacity: 2 Litres



PCMB1L

**1 TEAT MILK BOTTLE WITH LAMB & KID TEAT**

Capacity: 2 Litres



PCMM1C

**1 TEAT MILK FEEDER WITH MILK MAID CALF TEAT**

Capacity: 4 Litres



PCMM1CF

**1 TEAT MILK FEEDER WITH PEACH CALF TEAT**

Capacity: 4 Litres



PCMM1CL

**1 TEAT MILK FEEDER WITH LAMB & KID TEAT**

Capacity: 4 Litres



PCMM5C

**5 TEAT MILK FEEDER WITH MILK MAID CALF TEATS**

Capacity: 30 Litres



PCMM5CF

**5 TEAT MILK FEEDER WITH PEACH CALF TEATS**

Capacity: 30 Litres



PCMM5CL

**5 TEAT MILK FEEDER WITH LAMB & KID TEATS**

Capacity: 30 Litres

## Milk Feeding Spares



PCTC

**CAP & MILK MAID CALF TEAT KIT**



PCFC

**CAP & PEACH CALF TEAT KIT**



PCLTC

**CAP & LAMB/KID TEAT KIT**



PCMMT

**MILK MAID CALF TEAT**



PCMFT

**PEACH CALF TEAT**



PCLT

**LAMB & KID TEAT**



PCCPMT

**CAP TO SUIT MILK MAID CALF TEAT**



PCCPF

**CAP TO SUIT PEACH CALF TEAT**



PCCPLT

**CAP TO SUIT LAMB & KID TEAT**

**TIPS FOR SUCCESSFUL CALF REARING**

Calves will grow better when fed milk at a temperature of around 40°C. Calves don't thrive as well when fed cold milk as cold milk digestion requires more energy than warm milk digestion, which compromises energy for growing.

It is critical all calves receive colostrum within the first few hours of their birth. Calves which receive inadequate or no colostrum have higher mortality and lower growth rates.



Individual partitions each holding 2.5 litres.

Galvanised steel mounting brackets.



Made from soft polyurethane. High flow.

Feed up to 5 calves at once.

"My favourite Rapid Plas product would have to be my Lamb Bar/ Calfteria. I originally set it up for lambs, then used it for a couple of seasons for goat kids, and then this year bought new teats and raised calves. In between it spends a lot of time hanging on the fence and is still good as new! Thank you for such a great quality product that lasts in all weather."

Daniel Roberts **COOTAMUNDRA**

**SELECTING THE RIGHT TEAT**

Our **MILK MAID CALF TEAT** is best suited to feeding calves who don't yet have teeth.

Our **PEACH CALF TEAT** is stronger and better suited for feeding calves once their teeth have come in.



**CAP TO SUIT SOFT DRINK BOTTLE & LAMB / KID TEAT KIT**  
PCLTBC

Galvanised steel mounting brackets.

calibrations for measurement of contents.

Soft, flexible rubber. Closely resembles a cows teat.



Convenient handle for ease of use.

calibrations for measurement of contents.



## Rapid Easy Bin with Poly Base

### STORAGE TYPE

BULKY DRY GOODS

### FEATURES

- Enclosed tyne pockets
- Stainless steel / poly self cleaning slide hatch
- Can be stacked when empty
- Industrial grade polyethylene - no rust
- Stainless steel & poly discharge hatch mechanism
- Weather resistant design - can be stored outside
- Overcome lifting height restrictions
- Vermin resistant
- 1000kg load capacity



EB915/4



EB1500/4

#### 915L EASY BIN WITH LID

Length: 1180mm  
Width: 1180mm  
Height: 1320mm

#### 1500L EASY BIN WITH LID

Length: 1180mm  
Width: 1180mm  
Height: 1860mm



**VERMIN  
RESISTANT**



**SAFE  
EMPTYING**



**WEATHER  
PROOF**



**VARIABLE  
FLOW**

## Easy Bin with Silo Base

### STORAGE TYPE

BULKY DRY GOODS, FERTILISER

### FEATURES

- Stainless steel / poly self cleaning slide hatch
- Mini silo



EB915/5



EB1500/5

#### 915L EASY BIN WITH STEEL FRAME & LID

Length: 1180mm  
Width: 1180mm  
Height: 2270mm

#### 1500L EASY BIN WITH STEEL FRAME & LID

Length: 1180mm  
Width: 1180mm  
Height: 2810mm

## Easy Bin with Side Discharge

### STORAGE TYPE

BULKY DRY GOODS, FERTILISER, SEED, GRAIN, PELLETS

### FEATURES

- Designed for discharging product to the side
- For filling seed drills, bagging feed or feeding out grain & pellets
- Chute length 1.1m



EB915/6



EB1500/6

#### 915L EASY BIN WITH SIDE DISCHARGE AND STEEL FRAME & LID

Length: 1180mm  
Width: 1180mm  
Height: 1840mm

#### 1500L EASY BIN WITH SIDE DISCHARGE AND STEEL FRAME & LID

Length: 1180mm  
Width: 1180mm  
Height: 2380mm



EB1SS/1500

#### SAFETY FRAME TO SUIT 1500L EASY BIN - 1 TONNE LIMIT

Length: 1500mm  
Width: 1500mm  
Height: 2300mm

## Bulk Bag Safety Frame

### STORAGE TYPE

BULKY DRY GOODS, FERTILISER, SEED, GRAIN, PELLETS

### FEATURES

- Allows safe unloading bulk bags into Easy Bins, in accordance with recognised safe work practices
- Constructed from heavy duty galvanised steel



## WHY USE A RAPID EASY BIN & NOT A BULKA BAG?

Some Bulka Bags should legally be disposed of after 2 uses. Don't risk your dry goods to exposure to the weather, or worse; falling on you due to a perished bulka bag. Rapid Easy Bins provide the safest way to handle dry bulky goods, they are 100% weatherproof and can be used over and over. You NEVER have to stand under your load with a Easy Bin - use the side discharge latch plus you can adjust the flow rate easily. Make safety a priority on your farm, use an Easy Bin.



# EQUINE & ANIMAL CARE

Fence Feeders & Drinkers · Chaff Bins ·  
Mounting Step · Footrot Bath

Rapid Plas is based in one of the equine capitals of the world – Tamworth, so it makes sense that you will find a superior range of equine products to suit every horse. Extremely strong, tough and durable poly feeders, drinkers and bins get the job done easily and safely. It is important to protect your horse with our smooth edged products when they are feeding or drinking. It is also recommended to use a Rapid Step when climbing into the saddle to protect your horse from the strain of constant neck-twisting. If you check out horse x-rays you can observe constant pulling to one side of the horse's neck, can cause a repetitive strain injury. Plus, to make the whole thing fun, the 6 colour options really liven up your stables and help you with colour coding your farm.



## Fence Drinker

### STOCK TYPE

HORSES, ALPACAS, POULTRY, DOGS

### FEATURES

- Large 2" drain bung for easy cleaning
- 1 piece durable design with float cover moulded in
- Strong solid mounting flanges
- UV stabilised for long outdoor life
- Available without brackets for mounting directly onto fence etc; or with brackets for hanging



PTS48W-NB

PTS49W-NB

CODE	DESCRIPTION	CAPACITY LITRES	DIMENSIONS (MM)		
			L	W	H
PTS48W	With brackets	8	300	300	220
PTS48W-NB	Without brackets	8	300	300	220
PTS49W	With brackets	25	450	370	340
PTS49W-NB	Without brackets	25	450	370	340

## 45ltr D-Drinker & 45ltr Corner Drinker

### STOCK TYPE

HORSES, ALPACAS, DONKEYS

### FEATURES

- 1 piece moulded drinker plus float & cover
- 1/2" high pressure float valve
- Immensely strong construction
- Galvanised steel mounting brackets
- 2" drain bung for easy cleaning



PTS01W

### 45L D-DRINKER

Length: 540mm  
Width: 410mm  
Height: 380mm



See page 4

Fits into a corner to preserve space



### 45L CORNER DRINKER

Length: 460mm  
Width: 460mm  
Height: 380mm

PTS15W



Available in these COLOURS!

## 32ltr D-Feeder

### STOCK TYPE

HORSES, ALPACAS, DONKEYS, GOATS



See page 4

### FEATURES

- Return lip around top prevents feed from being blown or dragged out
- Corrosion proof – ideal for liquid feed supplements
- Galvanised steel mounting brackets
- Proven durability



**BEST SELLER**  
A horse owners favourite, this design is our most popular fence feeder.



PTS14

### 32L D-FEEDER

Length: 440mm  
Width: 400mm  
Height: 250mm

## 40ltr Corner Feeder

### STOCK TYPE

HORSES, ALPACAS, DONKEYS, GOATS

### FEATURES

- Galvanised steel mounting brackets
- Space saving corner design
- Corrosion proof – UV stabilised



PTS16

### 40L CORNER FEEDER

Length: 430mm  
Width: 430mm  
Height: 300mm

## 45ltr Bull D-Feeder

### STOCK TYPE

HORSES, CATTLE

### FEATURES

- Extremely strong feed bin – ideal for bulls
- Rust free for long life
- Galvanised steel mounting brackets



PTS02

### 45L BULL D-FEEDER

Length: 540mm  
Width: 410mm  
Height: 330mm

## Hay Feeder

### STOCK TYPE

HORSES, ALPACAS, DONKEYS



See page 4

### FEATURES

- Lid prevents horse pulling biscuit out of hay rack
- Lid can be purchased separately to fit onto existing feeders
- Feed bin prevents valuable feed from falling onto ground
- Zinc plated hay compartment frame & galvanised brackets



CODE	DESCRIPTION	DIMENSIONS (MM)		
		L	W	H
PTS03	Hay rack with lid	600	500	700
PTS03LD	Hay rack lid only (with hinges)			
PTS03NL	Hay rack without lid	600	500	700



### KEEP A LID ON IT

Lid design stops horses pulling out the biscuit and bin prevents feed falling onto the ground. PTS03



## Chaff Bin

FEED STORAGE



### FEATURES

- Holds 1¼ bags of chaff
- Hinged lid - easy access, yet secure storage
- Rust free poly construction
- Space saving modular design

### MULTI-PURPOSE

Versatile storage bins which are weather and rodent resistant. Suitable for numerous uses - chaff, dog biscuits, chook feed or fertiliser.

### 270L CHAFF BIN

Length: 600mm  
Width: 600mm  
Height: 1010mm



See page 4

## Buckets and Scoops

### FEED BUCKET

- Handgrip on bottom and a spout - for easy pouring
- Flat side on back for easy carrying

### CHAFF BUCKET

- Flat side on back for easy carrying
- Handgrip on bottom

### SCOOPS

- Moulded handle and vent hole for ease of use

CODE	DESCRIPTION	CAPACITY LITRES	DIMENSIONS DIA. x H (MM)
PTSFB1	Feed Bucket	20	ø325 x 370
PTSFB2	Chaff Bucket	30	ø325 x 470
PTSC1	Feed Scoop	1	ø125 x 250
PTSC2	Feed Scoop	2.5	ø165 x 300
PTSC3	Feed Scoop	9	ø260 x 315



**EASY TO HANDLE**  
Strong & durable, these robust buckets and scoops will last for years!

## Rapid Step

MOUNTING HORSES, MULTI-PURPOSE

### FEATURES

- Reduces strain for both saddle and horse
- No sharp edges, safe for your horse to walk around
- Manufactured from polyethylene and UV stabilised
- Easily carried using the integrated handle
- Safe and secure with wide base and non-slip tread pattern
- Maximum load 75kg



**SAFETY FIRST**  
No sharp edges, this step is fully moulded as a 1-piece unit and safe for your horse to walk around.



Integrated Handle



See page 4

PTRS1

### RAPID STEP

Dia: 715mm  
Height: 570mm

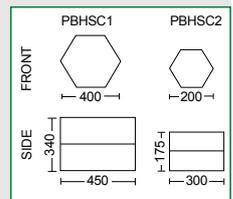


## Beehive Storage Cells

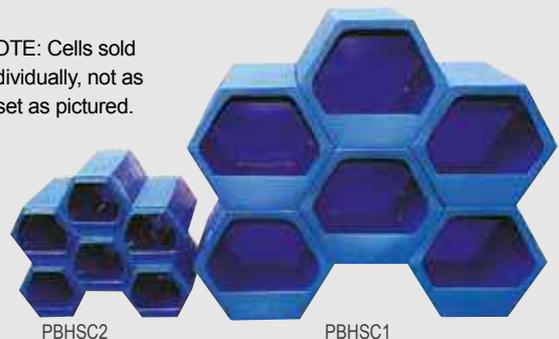
STORAGE, POULTRY NEST BOXES

### FEATURES

- Multiple uses
- Free standing - no extra supports needed
- Check your stock levels at a glance
- Easy to access
- Cells bolt together for easy installation and additions



NOTE: Cells sold individually, not as a set as pictured.



### SMALL HEXAGONAL STORAGE CELL

Length: 300mm  
Width: 200mm  
Height: 175mm

### LARGE HEXAGONAL STORAGE CELL

Length: 450mm  
Width: 400mm  
Height: 340mm



## Calf Shelter

### STOCK TYPE

CALVES, DOGS

### FEATURES

- Large door access
- Louvre style ventilation
- Stackable, with anti-jam stacking tabs
- Tough, UV stabilised polyethylene
- Tie-down anchorage option by allowing for holes to be drilled in base

### CALF SHELTER

Length: 1700mm  
 Width: 1200mm  
 Height: 1450mm  
 Doorway W: 670mm  
 Doorway H: 1200mm

DP509



## Race Type Footrot Bath

### STOCK TYPE

SHEEP, GOATS

### FEATURES

- Has an end to end linking feature that is ideal for placing in a sheep race
- Non slip ridges on floor open the hoof to increase chemical penetration
- Lightweight for easy handling and cleaning
- All poly, heavy duty, UV stabilised to withstand tough Australian conditions
- V-sides to prevent stock from removing their hooves from the chemical



### MAKE HARD WORK HISTORY

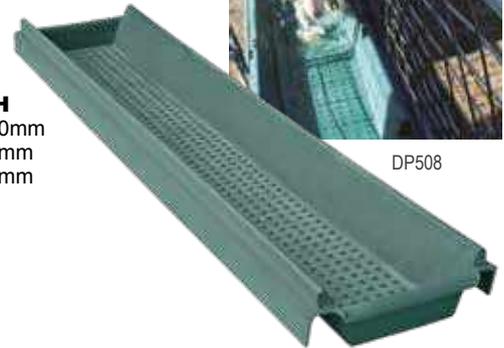
Makes the prevention & treatment of footrot disease an easy task!



DP508

### RACE TYPE FOOTROT BATH

Length: 2400mm  
 Width: 480mm  
 Height: 200mm



## Automatic Pet Waterer

### STOCK TYPE

DOGS, CATS, BIRDS, POULTRY

### FEATURES

- Continuous supply of fresh water
- Automatic pressure shut off
- Connects to any standard garden hose for outdoor use
- Connects to a soft drink bottle for indoor use (bottle not supplied)

CODE	DESCRIPTION
PTF12RW	Spare float valve for PTPW
PTPW-A	1/2" Adaptor for garden hose fittings



### 2L PET WATERER

Length: 285mm  
 Width: 240mm  
 Height: 115mm

PTPW

# CROPPING & HORTICULTURE

Auger Hoppers



[rapidplas.com.au](http://rapidplas.com.au) | 1800 816 299



## Round Auger Hoppers

### FEATURES

- Suit 8" - 12" augers
- Rust free tough & flexible poly
- Unique sump for maximum emptying
- Recessed at rear to protect from auger wear
- 2 × Hopper Straps included

### 260L ROUND AUGER HOPPER

Capacity: 260 Litres  
Length: 1150mm  
Width: 1150mm  
Height: 750mm



DP902

## Triangular Auger Hoppers

### FEATURES

- Suit 8" - 12" augers
- Rust free tough & flexible poly
- Unique sump for maximum emptying
- Recessed at rear to protect from auger wear
- 2 × Hopper Straps included

### 130L TRIANGULAR AUGER HOPPER

Capacity: 130 Litres  
Length: 1300mm  
Width: 1150mm  
Height: 530mm



DP901

## Mini Auger Hopper

### FEATURES

- Suits 4" pencil augers
- Lightweight & flexible
- UV stabilised polyethylene
- 2 × Hopper Straps included

### 60L MINI AUGER HOPPER

Capacity: 60 Litres  
Length: 600mm  
Width: 700mm  
Height: 430mm

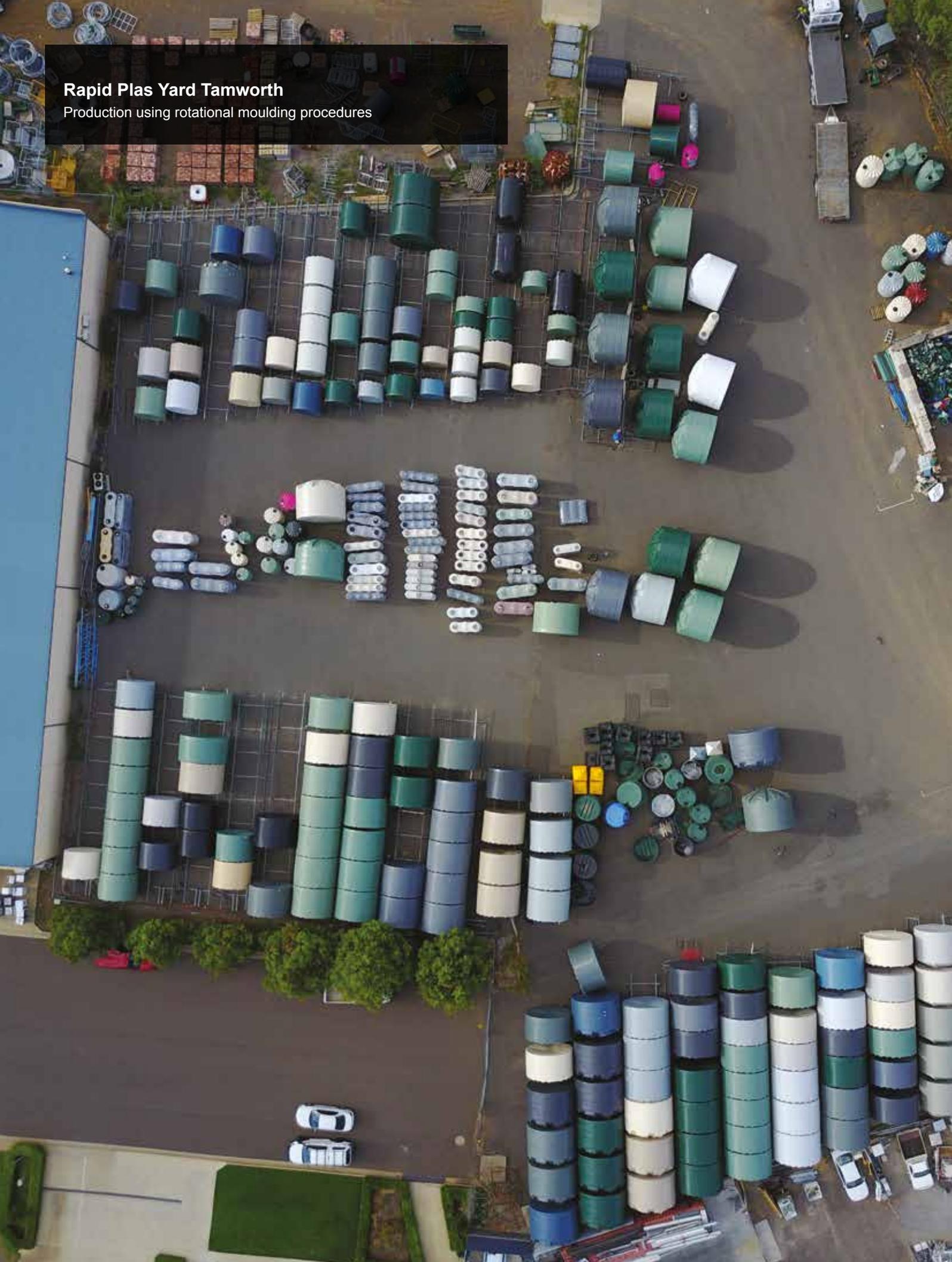


DP903





**Rapid Plas Yard Tamworth**  
Production using rotational moulding procedures

















# FREIGHT DETAILS

Rapid Plas rainwater tanks are available in NSW and South East QLD. All troughing products are available in NSW, QLD and NT. All products are available through your local dealer.

## Large Rainwater Tanks (7000L – 32000L)

Free delivery (access permitting) to your home or farm\*

## Small Rainwater Tanks & Slimlines (500L – 5000L)

Free delivery to your nearest local dealer or:

\$88 delivery to your home or farm\*

\$110 delivery to your home or farm for 3000L - 5000L slimlines\*

## Troughing & All Other Products

Free delivery to your nearest local dealer.\*

## Products Available From The Rapid Dealer Network

Over the past 30 years Rapid Plas has established a dealer network with hundreds of dealers across NSW and south east QLD. This network gives you peace of mind when buying from Rapid Plas with:

- Somebody locally looking after you
- Back up support from your local dealer
- The convenience of small products delivered to your local dealer for you to pick up, saving you the freight cost

Also, we have a lot of products in stock in our dealer's yards and shops, giving you the chance to see and touch the product before you buy it. So please give us a call to find out if the product you are looking for is in stock at a dealer near you.

\*Excludes areas north of the Bundaberg, Monto, Roma, Dirranbandi axis and areas west of the Mungindi, Walgett, Nyngan, Hillston, Hay, Deniliquin axis. All other areas by arrangement. For the Northern Territory and Northern QLD it is freight free to your distributor's Brisbane freight depot. Free freight is subject to review where special delivery permits are required. Excludes orders under \$350.

## Requirements For On-Site Deliveries

Clear access for a truck and trailer combination which is 19 metres long, 3.5 metres wide and 5 metres high (this is approximately the same size as a Semi-trailer).

If access is not provided or impossible, the driver will leave tanks at the closest possible place.

In addition to the driver, two or three people are needed to handle and place the tank on the pad.

If you are not able to install the tank straight away, it must be left on its side and securely tied down to prevent rolling or being blown away.



**Product Benefits** Products manufactured from polyethylene are durable, shock resistant, lightweight yet strong, UV stabilised and suitable for harsh Australian conditions. Ancillary materials such as brackets and fasteners are galvanised or zinc plated to ensure longevity and durability.

**Specifications** Product specifications may change without notice at any time due to constant product improvements.

**Pricing** All pricing includes GST and are recommended prices only. Prices are subject to change without notice.

**Credit** Any application by the Customer to return the goods and receive a credit shall be in writing and shall state the reason for the return and the action requested by the customer on the part of Rapid Plas. Product wrongly ordered by the Customer and accepted for credit return by

Rapid Plas shall be subject to a 15% re-stocking fee. View Terms & Conditions online at [rapidplas.com.au](http://rapidplas.com.au)

**Sizes** Due to variable shrinkages of polyethylene during the manufacturing process, all sizes, measurements and capacities are approximate.

**Warranty** Rapid Plas products are warranted against defects as per details available at [rapidplas.com.au](http://rapidplas.com.au)

**Disclaimer** All recommendations are intended as suggestions only. Rapid Plas does not take any responsibility for the suitability of any product for the use it is given. Rapid Plas is only the supplier of products. We are not responsible for plumbing, installation, water or other stored contents, fittings or accessories. Rapid Plas is not liable for any freight charges incurred through dealership fees and charges.





# ABOUT PLASTRACK

## THE RAPID PLAS ORDER TRACKING SYSTEM

**PLASTRACK** is our hassle-free order notification system that we share with you each time you place an order to be **delivered direct to your home or farm.**

Simply, we will let you know each step of the way where your order is up to ....from **Order to Delivery.**

We have developed this system to give you 100% peace of mind when ordering a Rapid Plas product. This system gives you the confidence that your order has been received and is underway. We'll keep you updated on where your order is up to.

And importantly, we'll bring this information to you...  
The following steps show you how we'll get your order delivered to your site.

## FOR ALL SITE DELIVERIES... WE'LL STEP YOU THROUGH



Place your order

The dealer will receive an email order confirmation

You'll get a call to confirm details and your allocated delivery window

You'll get an email confirmation to confirm your details

You'll get a text within 2 business days before the delivery date to confirm the delivery timeframe

We'll text you when your order is on it's way

Take delivery of your order

Our after delivery courtesy text will ensure you are happy with your product



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# WE'RE READY WHEN YOU ARE!

There's a few ways of getting the most out of what Rapid Plas has to offer.

## Keep up to date with our specials, new products and interesting info.

- Sign-up to our newsletter online
- Like us on facebook

## Phone and speak to our friendly staff

Speak to our friendly team about what you are trying to do, or to just ask a question about a product, delivery timeframe or pricing. We are available between 8:00am – 5:00pm, Monday to Friday.

## Get advice from your local dealer

Or view our products instore. Contact us on 1800 816 299 to find the best Rapid Plas dealer in your area.

## Send us an enquiry from our website

Browse our website and ask us a question by clicking on the 'contact us' tab or 'enquire now' button on a product page.



# DID YOU KNOW?

## RAPID PLAS FAST FACTS What Is Food Grade Poly?

On page 22 we discussed how Rapid Plas tanks are made from linear low density polyethylene (LLDPE) which we produce in house to AS/NZS 4766:2006. Whilst this standard does not have anything to do with tubs and troughs, we still manufacture the feeder and waterer LLDPE in exactly the same way! We use only virgin polyethylene and food grade compatible colour master batches. We do not use recycled material to make any products! Whilst PE products are all fully recyclable and we are keen supporters of recycling, we have found that there are too many variable and unknown properties in recycled PE to guarantee a first grade product every time.

All our roto moulding scrap and trimmings are granulated for reprocessing and sold to other entities who in turn use it in variety of other industries. Even the PE bags that hold the powder can be recycled. So be assured that even though we don't use recycled material this does NOT mean that we waste any LLDPE. Actually, the demand for cheap recycled material exceeds the supply.

## CONTACT US

**Rapid Plas**  
19 Macintosh Street Tamworth NSW  
2340  
Mail: PO Box 7003, NEMSC  
Tamworth, NSW 2348

Freecall: 1800 816 299  
Ph: (02) 6765 0700  
Fax: (02) 6765 0780  
Email: [sales@rapidplas.com.au](mailto:sales@rapidplas.com.au)

[rapidplas.com.au](http://rapidplas.com.au)

**Office Opening Hours**  
Mon-Fri: 8:00am - 5:00pm



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# TANK SIZES CHART



FREIGHT  
FREE  
TO  
SITE

**32000L (7040 GAL)**  
Dia: 3990mm  
Inlet Height: 2730mm  
Height: 3230mm  
Outlet Size: 2" (with 1½" internal thread)  
Strainer: 500mm

FT32000  
page 14



FREIGHT  
FREE  
TO  
SITE

**27000L (6000 GAL)**  
Dia: 3840mm  
Inlet Height: 2440mm  
Height: 2700mm  
Outlet Size: 1½"  
Strainer: 500mm

RTC27000  
page 12



FREIGHT  
FREE  
TO  
SITE

**14000L (3080 GAL)**  
Dia: 3000mm  
Inlet Height: 2150mm  
Height: 2420mm  
Outlet Size: 1½"  
Strainer: 500mm

RTC13500  
page 12



FREIGHT  
FREE  
TO  
SITE

**10000L (2200 GAL)**  
Dia: 2520mm  
Inlet Height: 2260mm  
Height: 2450mm  
Outlet Size: 1½"  
Strainer: 500mm

RTC10500  
page 12



FREIGHT  
FREE  
TO  
SITE

**9000L (1980 GAL)**  
Dia: 2350mm  
Inlet Height: 2220mm  
Height: 2430mm  
Outlet Size: 1½"  
Strainer: 500mm

RTC09000  
page 12



FREIGHT  
FREE  
TO  
STORE

**4700L (1030 GAL)  
LOW PROFILE**  
Dia: 2370mm  
Inlet Height: 1170mm  
Height: 1350mm  
Outlet Size: 1½"  
Strainer: 500mm

RTC04500LP  
page 24



FREIGHT  
FREE  
TO  
STORE

**4500L (990 GAL)**  
Dia: 1700mm  
Inlet Height: 2200mm  
Height: 2290mm  
Outlet Size: 1½"  
Strainer: 410mm

RT04500  
page 24



FREIGHT  
FREE  
TO  
STORE

**4000L (880 GAL)  
LOW PROFILE**  
Dia: 2150mm  
Inlet Height: 1310mm  
Height: 1420mm  
Outlet Size: 1½"  
Strainer: 410mm

RT04000LP  
page 24



FREIGHT  
FREE  
TO  
STORE

**1100L (240 GAL)  
LOW PROFILE**  
Dia: 1350mm  
Inlet Height: 1000mm  
Height: 1100mm  
Outlet Size: 1"  
Strainer: 320mm

RT01100LP  
page 24



FREIGHT  
FREE  
TO  
STORE

**1100L (240 GAL)**  
Dia: 1050mm  
Inlet Height: 1550mm  
Height: 1600mm  
Outlet Size: 1"  
Strainer: 320mm

RT01100  
page 24



FREIGHT  
FREE  
TO  
STORE

**550L (120 GAL)  
LOW PROFILE**  
Dia: 1050mm  
Inlet Height: 850mm  
Height: 910mm  
Outlet Size: 1"  
Strainer: 320mm

RT00500LP  
page 24



FREIGHT  
FREE  
TO  
STORE

**3000L SUPER SLIM  
(660 GAL)**  
Length: 3010mm  
Width: 700mm  
Height: 1965mm  
Strainer: 410mm

RTSL03000SS  
page 26



FREIGHT  
FREE  
TO  
STORE

**3000L SLIMLINE  
LOW PROFILE  
(660 GAL)**  
Length: 3011mm  
Width: 750mm  
Height: 1800mm  
Strainer: 410mm

RTSL03000LP  
page 26



FREIGHT  
FREE  
TO  
STORE

**3000L SLIMLINE  
(660 GAL)**  
Length: 2515mm  
Width: 870mm  
Height: 1955mm  
Strainer: 410mm

RTSL03000  
page 26



**25000L (5500 GAL)**  
 Dia: 3600mm  
 Inlet Height: 2860mm  
 Height: 3190mm  
 Outlet Size: 2" (with 1½" internal thread)  
 Strainer: 500mm

**FREIGHT FREE TO SITE**

DP619  
 page 14



**22500L (5000 GAL)**  
 Dia: 3510mm  
 Inlet Height: 2390mm  
 Height: 2750mm  
 Outlet Size: 1½"  
 Strainer: 500mm

**FREIGHT FREE TO SITE**

RTC22500  
 page 12



**22500L (5000 GAL) LOW PROFILE**  
 Dia: 3840mm  
 Inlet Height: 2060mm  
 Height: 2440mm  
 Outlet Size: 1½"  
 Strainer: 500mm

**FREIGHT FREE TO SITE**

RTC22500LP  
 page 12



**7000L (1540 GAL)**  
 Dia: 2380mm  
 Inlet Height: 1740mm  
 Height: 1950mm  
 Outlet Size: 1½"  
 Strainer: 500mm

**FREIGHT FREE TO SITE**

RTC07000  
 page 12



**5000L (1100 GAL)**  
 Dia: 1840mm  
 Inlet Height: 2110mm  
 Height: 2190mm  
 Outlet Size: 1½"  
 Strainer: 410mm

**FREIGHT FREE TO STORE**

RT05000  
 page 24



**5000L (1100 GAL) LOW PROFILE**  
 Dia: 2150mm  
 Inlet Height: 1560mm  
 Height: 1680mm  
 Outlet Size: 1½"  
 Strainer: 500mm

**FREIGHT FREE TO STORE**

RT05000LP  
 page 24



**3000L (660 GAL)**  
 Dia: 1710mm  
 Inlet Height: 1680mm  
 Height: 1780mm  
 Outlet Size: 1½"  
 Strainer: 410mm

**FREIGHT FREE TO STORE**

RT03000  
 page 24



**2250L (500 GAL) LOW PROFILE**  
 Dia: 1700mm  
 Inlet Height: 1200mm  
 Height: 1290mm  
 Outlet Size: 1½"  
 Strainer: 410mm

**FREIGHT FREE TO STORE**

RT02200LP  
 page 24



**2200L (480 GAL)**  
 Dia: 1350mm  
 Inlet Height: 1900mm  
 Height: 1960mm  
 Outlet Size: 1"  
 Strainer: 320mm

**FREIGHT FREE TO STORE**

RT02200  
 page 24



**500L (110 GAL)**  
 Dia: 800mm  
 Inlet Height: 1320mm  
 Height: 1360mm  
 Outlet Size: 1"  
 Strainer: 320mm

**FREIGHT FREE TO STORE**

RT00500  
 page 24



**5000L SLIMLINE (1100 GAL)**  
 Length: 3320mm  
 Width: 1040mm  
 Height: 2020mm  
 Strainer: 410mm

**FREIGHT FREE TO STORE**

RTSL05000  
 page 26



**4000L SLIMLINE (880 GAL)**  
 Length: 2945mm  
 Width: 935mm  
 Height: 2020mm  
 Strainer: 410mm

**FREIGHT FREE TO STORE**

RTSL04000  
 page 26



**2000L SLIMLINE (440 GAL)**  
 Length: 2300mm  
 Width: 600mm  
 Height: 2025mm  
 Strainer: 410mm

**FREIGHT FREE TO STORE**

RT02000SL  
 page 26



**1000L SLIMLINE (220 GAL)**  
 Length: 1770mm  
 Width: 500mm  
 Height: 1655mm  
 Strainer: 320mm

**FREIGHT FREE TO STORE**

RT01000SL  
 page 26



**500L SLIMLINE (110 GAL)**  
 Length: 1210mm  
 Width: 430mm  
 Height: 1360mm  
 Strainer: 320mm

**FREIGHT FREE TO STORE**

RT00500SL  
 page 26



MY LOCAL DEALER IS:

**FACTORY ADDRESS:** 19 Macintosh St, Tamworth NSW 2340, Australia · **POSTAL ADDRESS:** PO Box 7003, Tamworth NEMSC NSW 2348, Australia · **PHONE:** (02) 6765 0700 · **FAX:** (02) 6765 0780 · **EMAIL:** sales@rapidplas.com.au



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