

Paxton

AGRICULTURAL PRODUCTS & STORAGE TANKS

BEST VALUE IN AGRICULTURAL & WATER STORAGE PRODUCTS

PAXTON is the market leader in the design, development and manufacture of plastic agricultural and water storage products. As part of the LINPAC Group, PAXTON produces a constantly expanding range of products which match the highest hygienic standards, and have a built-in strength and durability that enables them to withstand the rigours of the outdoors, promising years of trouble-free service.



Having supplied millions of products over three decades, our products are today highly recommended by people in the agricultural sector. The UK's largest rotational moulder, we manufacture the vast majority of our products ourselves, giving us a distinct advantage over our competitors. Consistent quality, reliability and accountability can be ensured at every stage of the manufacturing process, giving our customers total peace of mind. Our in-house designers ensure that our products are created with customers needs in mind and PAXTON products have smooth surfaces making them easy to use, clean and maintain. A nationwide network of PAXTON dealers enables you to buy our products in your local area. As manufacturers, we ensure that this network is well-stocked with the products you need.



ISO 9001:2000 & ISO 14001:2004 CERTIFIED

PAXTON CIRCULAR DRINKING TROUGHS

A comprehensive range of products specially designed for high numbers of dairy cows and beef cattle located in large open areas. All have built-in features to promote animal safety and meet the needs of farmers.

- Frost resistant to -40°C.
- UV stabilised.
- Low drinking height so animals can reach the water easily.
- Smooth-line interiors for easy cleaning.
- Removable service box cover for access to ballcock (where applicable).
- Easy to drain through 38mm drainage outlet.
- Part 2 ballcock to comply with water company requirements.

CIRCULAR DRINKING TROUGHS
AT1 AT6

Key Features Large AT1 round drinking trough holds over 2000 litres and has low drinking height so animals can reach the water easily. AT6 is intended for smaller herds. Both troughs have smooth-line interiors for ease of cleaning. Integral service box with removable cover provides easy access to ballcock.

CIRCULAR DRINKING TROUGHS
AT15

Key Features Smaller than the AT1 and AT6, this circular drinking trough holds 682 litres and has a low drinking height so animals can reach the water easily. Smooth-line interior for ease of cleaning. Integral service box with removable cover provides easy access to ballcock.

CIRCULAR DRINKING TROUGHS
AT5 AT8

Key Features These circular drinking troughs are supplied without a filling mechanism and are suitable for farms where laid-on water supplies are not available. These troughs have a low drinking height making them suitable for beef cattle. Both models have a smooth-line interior for easy cleaning.

	Dimensions Dia mm	Drinking Height	Capacity Litres	Drainage Outlet	Ballcock & Fitting	Service Box Service
AT1	2210 x 806	720 mm	2046	38 mm	Yes	Removable
AT6	1560 x 855	785 mm	909	38 mm	Yes	Removable
AT15	1140 x 670	619 mm	682	38 mm	Yes	Removable
AT5	1650 x 610	620 mm	1075	38 mm	No	N/A
AT8	1330 x 620	610 mm	675	38 mm	No	N/A



Jamie Friend – Friend Farms, Market Drayton, Shropshire
"We've tried most makes and materials of water trough and out in the fields we especially like the big Paxton. We find them easy to drain and move, and yet rugged and strong – they last. Our oldest are about 20 years old. Modern plastic fittings and your plastic trough have made it all a one-man job to set up or move a trough"

OUTLET & CAP

Key Features Valve outlet has 38mm bore and is equipped with close-fitting cap. Available in black and orange. Manufactured in hygienic smooth-line plastic. Designed for wet use.

PAXTON FOOTBATHS

Paxton footbaths for sheep and cattle feature anti-slip and ribbed bases for additional safety and quick penetration of anti-footrot solutions. Walk-through or stand-in sizes available.

- UV stabilised and frost resistant to -40°C.
- Tough one-piece moulded.
- Easy to clean.
- Resistant to all footrot chemicals.
- Easy to handle and relocate.

WALK THROUGH FOOTBATH
FB2

Key Features Traditional style sheep footbath commonly used with formalin.

WALK THROUGH FOOTBATH
FB1

Key Features Specially designed anti-slip floor for added safety. Large internal radii eliminate sharp edges, preventing injury to animals. Footbaths are light and easy to handle. WT3 is a blue version of the FB5 which is suitable as a water tray.

FB4
FB5/WT3
FB3

	Dimensions mm	Capacity litres	Colour
FB2	3000 x 470 x 180	86	Black
FB1	2000 x 850 x 150	180	Black
FB4	3050 x 915 x 150	309	Black
FB5	3150 x 1635 x 166	700	Black
WT3	3150 x 1635 x 166	700	Blue
FB3	3000 x 1100 x 240	541	Black



HOOF SPREADING FOOTBATH
FB3

Key Features Specially designed floor spreads hoof, ensuring proper penetration of anti-footrot solutions. Suitable for large animals. Large internal radii eliminate sharp edges, preventing injury to animals.

David Jones – Trebersed Farm Partnership, Carmarthen, Wales
"We've been using Paxton footbaths for our animals for many years. They're light, easy to handle and very convenient. We also have a couple of black troughs which we use for supplying drinking water and we've been using them for years too"



PAXTON RECTANGULAR DRINKING TROUGHS

An economical way of providing drinking water to two grazing areas simultaneously. Sizes are available for small and large livestock. End-fill troughs provide a long drinking area for small and large livestock.

The NEW WT troughs have been designed with a movable ballcock support so the 75 & 120 litre troughs can be used in a centre-fill or end-fill situation. Both come with a drainage point as standard and have a double-skin moulding for extra strength.

- Frost resistant to -40°C.
- Removable service box cover for access to ballcock.
- UV stabilised.
- Moulded-in ribs for added strength and stability.

RECTANGULAR DRINKING TROUGHS
WT75-R NEW WT120-R NEW

Key Features Easy to clean - all components are easily removed. Drainage outlet and plug included as standard. Ballcock is simple to install and easy to adjust. Bolt down points included as standard.

	Dimensions mm	Drinking Height	Capacity Litres	Drainage Outlet	Ballcock & Fitting	Service Box Cover
WT75-R	1190 x 430 x 340.5	235 mm	75	50mm	Yes	Removable
WT120-R	1190 x 430 x 456	355 mm	120	50mm	Yes	Removable

RECTANGULAR DRINKING TROUGH
AT22

Key Features Largest free-standing centre fill trough. Used for dairy cows but also suitable for beef cattle. Holds 1136 litres and features two drainage outlets, one at each end. Ribs in the sidewall help to maintain the shape without bulging. Integral service box with removable cover provides easy access to ballcock.



RECTANGULAR DRINKING TROUGHS
AT21 AT18

Key Features Centre fill troughs which will fit between two fields, yards or pens. Larger than AT21 and AT18 and equipped with two drainage outlets, one at either end. Suitable for use indoors or in fields. Integral service box with removable cover provides easy access to ballcock.

RECTANGULAR DRINKING TROUGH
AT19

Key Features Centre fill trough which will fit between two fields, yards or pens. Larger than AT21 and AT18 and equipped with two drainage outlets, one at either end. Suitable for use indoors or in fields. Integral service box with removable cover provides easy access to ballcock.

PAXTON FEED TROUGHS

Hard wearing feed troughs suitable for most livestock*. Troughs are available in floor and hanging versions.

- Robust one-piece moulding.
- Hand holes for ease of lifting.

FEED TROUGHS
LF1 LF2 LF3

Key Features Hard-wearing feed troughs with a simple design that offers safety and stability. One-piece stress free moulding gives added strength. All three troughs have smooth interior and exterior surfaces, making them easy to clean. Stacks when not in use.

FEED TROUGHS
LF5

Key Features Simple design that offers safety and stability. One-piece stress free moulding gives added strength. Smooth interior and exterior surfaces. Easy to clean and easy to handle. Can be stacked when not in use.

HANGING FEED TROUGHS
LF6 LF4

Key Features One-piece stress free moulding gives added strength to both LF6 and LF4. Smooth interior and exterior surfaces make it easy to clean and handle. LF4 comes complete with galvanised hanging brackets.

TYRE FEEDER
HR40A

Key Features Lightweight, easy-to-handle round feed trough designed to fit inside 15-inch tyre. Smooth, hygienic and easily cleaned. Tyre not included.

* Not recommended for pigs.

- HR40A tyre feeder particularly suitable for horses.
- Easily cleaned and disinfected.



	Dimensions mm	Capacity Litres
LF1	1000 x 298 x 133	15
LF2	2000 x 298 x 133	33
LF3	3000 x 298 x 133	46
LF5	2000 x 460 x 230	80
LF6	500 x 413 x 305	28
LF4	1515 x 380 x 305	73
HR40A	Dia 425 x 178	18

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Paxton

PAXTON ROUND END FILL

PAXTON round end-fill drinking troughs are suitable for single animal use; they can be floor or wall mounted (AT23 & AT25), and are ideal in loose boxes or stables.

- Removable service box cover for access to ballcock.
- Part 2 ballcock to comply with water company requirements.

ROUND END FILL BOWL
AT25

Key Features The AT25 is a drinking bowl, which is fixed to the wall using integral moulded-in lugs. Service box with removable cover provides easy access to ballcock. Large 'EASY DRAIN' screw cap on the underside for fast emptying.

ROUND END FILL BOWL
AT11 BOWL AT20 TROUGH

Key Features AT11 is Paxton's largest wall-mounted bowl. The AT11 trough can be fitted inside the optional galvanised bracket (AT11BRA) or sits on your own bracket or plinth. Fitted with drain bung. AT20 is our smallest floor standing trough. Service box with removable cover provides easy access to ballcock.

ROUND END FILL BOWL
AT23

Key Features Wall mounted corner bowl, designed with room in the corner for pipe-fitting. Fixed to the wall using integral moulded-in lugs. Service box with removable cover provides easy access to ballcock.

	Dimensions mm	Drinking Height	Capacity Litres	Drainage Outlet	Ballcock & Fitting	Service Box Service
AT25	410 x 300 x 344	Wall Mounted	6.8	25 mm	Yes	Removable
AT23	580 x 430 x 270	Wall Mounted	17	25 mm	Yes	Removable
AT11	457 x 254	Wall Mounted	27	25 mm	Yes	Removable
AT20	700 x 550 x 410	235 mm	45	No	Yes	Removable

PAXTON WATER STORAGE TANKS

PAXTON's hard-wearing range of storage tanks are for above or below ground use and do not rot or rust.

- Large screw-in lid.
- Optional Byelaw 30 kit available.
- UV stabilised and frost resistant to -40°C.

STORAGE TANKS ABOVE & BELOW GROUND

CT2200JA/JB

CT0600JA/JB

CT1000JA/JB

CT0200JA/JB

Key Features Versatile storage tanks suitable for liquids. Manufactured in robust one-piece stress-free mouldings with smooth hygienic internal and external surfaces. Built-in lifting lugs for handling empty tanks. Suitable for potable water when fitted with byelaw 30 kit. JA tanks are for above ground use only and the heavier JB tanks are for above or below ground use. Tanks feature 'Flat' areas to make it easier to attach fittings.

	CT2200JA/JB	CT1000JA/JB	CT0600JA/JB	CT0200JA/JB
Dia x height Dia.mm	2515 x 2635	1850 x 2305	1850 x 1555	1308 x 1060
Manhole Internal	546 mm	546 mm	546 mm	546 mm
Vented Insert Internal	127 mm	127 mm	127 mm	127 mm
Capacity Litres	10000	4546	2728	909

PAXTON SHEEP DIPS

Round and rectangular designs with built-in features to reduce chemical spillage. Two of the three models come with integral slides to help get the sheep in.

- Anti-splash rims to reduce chemical spillage.
- Exit gate available on specified models.

SHEEP DIP SD400LH

Key Features Circular sheep dips with combined slide. Smooth finish minimises risk of injury to animals and anti-splash rim reduces chemical spillage. Manufactured from hard-wearing MDPE and resistant to all current dipping solutions.

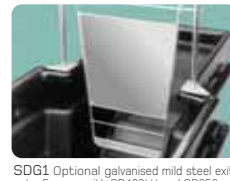
SHEEP DIP SD275RH

Key Features Circular sheep dip with combined right hand slide. Smooth finish minimises risk of injury to animals and anti-splash rim reduces chemical spillage. Manufactured from hard-wearing MDPE and resistant to all current dipping solutions. SDG1 not available for use with SD275.

SHEEP DIP SD250

Key Features Sheep dip with combined drain-back steps. Smooth finish minimises risk of injury to animals and anti-splash rim reduces chemical spillage. Manufactured from hard-wearing MDPE and resistant to all current dipping solutions.

	Dimensions mm	Capacity Litres
SD400LH	2692 x 2060 x 1283	1818
SD275RH	2300 x 1800 x 1240	1250
SD250	2915 x 915 x 1220	1136



SDG1 Optional galvanised mild steel exit gate. For use with SD400LH and SD250.

PAXTON PERFO RANGE

Solid and hard-wearing matting for reinforcing and protecting grassland and vulnerable ground. PERFO is simple to install.

- Avoids ground erosion on vulnerable ground surrounding drinking troughs and feeders.
- Does not splinter or deteriorate and has a textured surface for safe grip and reduced risk of injury.

PERFO GROUND STABILISATION MATTING

Key Features Paxton recommends using PERFO ground stabilisation matting for supporting soft ground under a wide range of other Paxton products, especially AT1 Drinking Troughs. **Other Applications** Equestrian, caravan sites, car parks, access routes, golf courses.



Closed Surface Area	75%
Surface Texture	Raised Points For Grip
Load Bearing Capability	Up to 40 Tonnes/m ² *
Dimensions (individual tile)	200 x 200 x 37 mm**
Weight per tile	225g
Dimensions As Supplied (made-up)	1210 x 810mm 6 x 4 Perfo Tiles
Weight Per Made-up Section	5.5kg
No. of Sections Per Pallet	55
Total Surface Area Per Pallet	Approx 54m ²
Weight Per Pallet	Approx 320kg
Height Per Pallet	Approx 2200mm
UV & Frost Resistant	Yes
Material	100% Recycled PE/PP
Colour	Black

* depending on ground conditions and preparation
**not including connecting lugs

PAXTON SLIM LINE TANKS

A new range of slim tanks designed for discreet water storage in space restricted areas. Multiple inlet and outlet options for flexible positioning of the tank.

- Large 50mm drainage outlet for rapid emptying; comes with integral 3/4" BSP fitting for tap or hose.
- Twin baffling through the centre and kiss-point structure on the base for strength and durability.

ST250-V

Key Features Tough plastic moulded slimline tanks for a variety of environments; farms, equestrian centres, garden centres, campsites, domestic use and commercial vehicles. Vertical tanks have built-in wall fixing holes to secure against a vertical surface if required. Large 200mm lid at the top of the tank allows access for additional tank fittings or a submersible pump and can also be used as another filling point. The vented lid is recessed for easy storage and transportation.

ST600-V

ST250-H

Key Features This hard-wearing tank is suitable for various space-restricted situations, e.g. vehicles or under decking. This horizontal tank is fitted with a 3/4" BSP fitting within the 50mm diameter plug in the top of the tank to allow hosepipe connections for filling. The 200mm lid can include optional vent for rapid emptying.

	Capacity Litres	Length x Width x Height	Weight Kg	Colours
ST250-V	250	1190 x 330 x 830mm	20	Natural, Green, Black, Stone
ST600-V	600	1190 x 550 x 1200mm	39	Natural, Green, Black, Stone
ST250-H	250	1190 x 830 x 330mm	20	Natural, Green, Black, Stone

PAXTON TWO-PIECE TANKS

PAXTON's new two-piece tanks are extremely versatile water storage vessels. They are ideal for garden and horticultural use and are easy to transport and simple to install.

TOP-TANK

Key Features PAXTON's new two-piece Top-Tank is an extremely versatile water storage vessel. It is ideal for garden and horticultural use and is easy to transport and simple to install. Manufactured in polypropylene (PP), top-tanks can be linked together as a series (using connectors) or used individually. Equivalent to 8 average sized water butts. 2 year guarantee.

HERKULES

Key Features A hard-wearing and versatile storage tank suitable for above or below ground installation. Manufactured in robust, fibre-glass reinforced polypropylene (FRP), the tank can be safely installed in areas of high ground water. The Herkules can be linked together as a series (using connectors) or used individually. Equivalent to 8 average sized water butts. 10 year guarantee.



	Dia. x Height Dia. mm	Weight Kg	Capacity Litres	Herkules Structural Kit
Top-Tank	1160 x 1600	30	1300	N/A
Herkules	1350 x 1600	60	1600	Required for underground installation

PAXTON RAINWATER HARVESTING KITS

Rainwater Harvesting is the collection, storage and use of rainwater that would otherwise be lost to mains drainage or soakaway. It is an environmentally friendly and economical method for making full use of our most important natural resource.

To make the selection and set-up of your rainwater harvesting system as simple as possible, Paxton has assembled a series of accessory kits that can be combined with Paxton tanks to create a complete rainwater harvesting system.

Step by step guide

- Decide how much water you need to store and where you plan to locate your tank/s.
- Choose whether you want an above or below ground installation.
- On the basis of the above, identify the most practical tank/s from the Paxton range.
- Based on your specific requirements, select the most appropriate Paxton filter and pump accessory pack/s.
- If you plan to install Herkules tanks underground ensure that you select 1 x Herkules Structural Kit (Kit 5) for each tank that you bury.
- If you plan to connect Top-Tank or Herkules Tanks in series then select 1 x connection pack for each tank added.
- For advice and information please contact Customer Services on 01225 816500.

APPLICATION 1: ABOVE GROUND GARDEN

Includes
1 x CT Tank
1 x Above Ground Garden Kit

Components
1 CT0600JA Tank
2 Rainthief De-Luxe Filter
3 Surface Pump
4 4m Hose (tank to pump)

APPLICATION 2: ABOVE GROUND GARDEN

Includes
1 x Top-Tank
1 x Above Ground Garden Kit

Components
1 Top-Tank
2 Rainthief De-Luxe Filter
3 Surface Pump
4 4m Hose (tank to pump)

APPLICATION 3: BELOW GROUND GARDEN

Includes
2 x Herkules Tank, 1 x Below Ground Garden Kit, 2 x Herkules Structural Kits, 1 x Connection Kit

Components
1 Herkules Tank, 2 Pot Filter, 3 Submersible Pump 1000A, 4 Pressure Controller, 5 Garden Connection Box, 6 7m Hose (pump to connection box), 7 Internal Support Pipe, 8 Herkules Connection Pipe, 9 Tank Dome

Kit No.	Kit Name & Components	Compatible Tanks
Kit 1	Basic Garden Kit	Top Tank, Herkules, CT Tanks (above ground only)
1 x	Rainthief De-Luxe Filter	A simple filter, hose & tap kit suitable for garden & farm use
1 x	3/4" Brass Tap	
1 x	Clear Hose Kit (fitted at tank base)	
Kit 2	Above Ground Garden Kit	Top Tank, Herkules, CT Tanks (above ground only)
1 x	Rainthief De-Luxe Filter	An above ground filter, pump & hose kit ideal for general garden, farm or industrial use.
1 x	Surface Pump	
1 x	4m Hose	
Kit 3	Below Ground Garden Kit	Top Tank, Herkules, CT Tanks (below ground only)
1 x	Pot Filter	A below ground filter, pump & hose kit ideal for general garden, farm or industrial use. Use Kit 5 with every Herkules below ground
1 x	Submersible Pump 1000A	
1 x	Pressure Controller	
1 x	Garden Connection Box	
1 x	7m Hose (pump to connection box)	
Kit 4	Below Ground Household Kit	Herkules, CT Tanks (below ground only)
1 x	Universal Filter	A below ground filter, pump & hose kit ideal for household and other internal uses. Use Kit 5 with every Herkules below ground
1 x	Mains Water Top-Up Pack & Pump	
1 x	Floating Suction Pipe	
Kit 5	Herkules Structural Kit	Herkules Only
1 x	Internal Support Pipe	Must be used with every below ground Herkules installation.
1 x	Geo Textile 2.5m x 2.5m	
1 x	Tank Dome (inspection & pump hatch)	
Kit 6	Top Tank Connection Kit	Top Tanks Only
1 x	Top Tank Connection Kit	Used to connect Top Tanks in series.
1 x	83mm Hole Cutter	
Kit 7	Herkules Connection Kit	Herkules Tanks Only
1 x	Top Tank Connection Kit	Used to connect Herkules tanks in series.
1 x	83mm Hole Cutter	



PAXTON DAIRY WASH TROUGH

A range of single and double-skinned dairy hygiene troughs and containers, ranging from 91 to 227 litres capacity. The double-skinned self-standing troughs are supplied with lids for holding circulation wash water for milking parlours.

- Double-skinned containers have heat-retaining walls and lids to keep insects out.
- Fitted with outlet plug and chain for easy cleaning.

WASH TROUGH DHT1A

Key Features Double-skinned dairy hygiene container for superior heat retention, supplied with loose fitting lid. Calibrated internal markings. One-piece plastic construction and smooth surface ease cleaning and avoid bacterial trap. Suitable for holding circulation wash water.

WASH TROUGH DHT2A

Key Features Larger version of DHT1A. Double-skinned dairy hygiene container for superior heat retention. Supplied with loose fitting lid. Calibrated internal markings. One-piece plastic construction and smooth surface ease cleaning and avoid bacterial trap. Suitable for holding circulation wash water.

WASH TROUGH HN27A

WASH TROUGH HN33A

WASH TROUGH HN36A

OUTLET 2

Key Features Outlet with plug, designed for wet use. Polypropylene body with stainless steel trim and PVC plug. Bore is 38mm.

	Height Dimensions mm	Capacity Litres	Outlet 2
DHT1A	762 x 548 x 838	120	Yes
DHT2A	940 x 762 x 838	227	Yes
HN27A	775 x 546 x 373	91	Yes
HN33A	950 x 550 x 388	132	Yes
HN36A	970 x 685 x 482	209	Yes

PAXTON GRIT & S STORAGE BINS

A high performance plastic moulded bin with hinged lid which combines modern styling, generous capacity and functionality in equal measure. The double skin perimeter lid and robust rib structure adds strength and wear resistance in the base.

GRIT SALT BIN

Key Features The Grit Salt Bin with moulded in 'Grit Salt' Sign is designed for a variety of road, pavement or car park uses. It is available in two different sizes with an optional hasp & staple lock and is fully stackable.

STORAGE BIN

Key Features The Storage Boxes are ideal for indoor or outdoor requirements, such as equestrian, caravan or garden storage. It is available in two different sizes with an optional hasp & staple lock and is fully stackable.



	Depth mm	Width mm	Height mm	Capacity Litres	Colour
Small	540	1200	625	200	Yellow, Black, Green, Red, Blue
Large	775	1200	805	400	Yellow, Black, Green, Red, Blue

OTHER ENVIRONMENTAL PRODUCTS

Litter
As litter collection specialists, LINPAC manufactures a full and comprehensive range of products that can be adapted to meet individual needs.



Recycling
Recycling is a major concern of any environmental company which LINPAC Environmental can satisfy with a full range of internal and external recycling products.



Highways
Road safety is a primary concern for LINPAC Environmental. As manufacturers of bollards and low-level signage, the business provides a complete range that is essential to safety on roads throughout Europe.



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