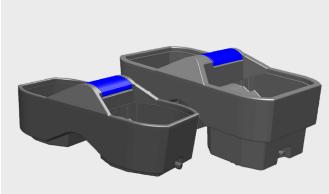
Energy Management Solutions



Agricultural Range

Explore the full range of Kingspan Agricultural Solutions











Agricultural Range Agricultural Range

Cattle Drinkers

Available in 1 - 400 gallons

The Kingspan range of tough cattle drinkers represents the best products of their kind available in the market. Simple and economical, these cattle drinkers come in a wide variety of sizes.



Our range of Fast Fill Drinkers are fitted with the new Fast Fill ball valve which delivers much quicker flow rates than standard ball valves.

Features

- Rotationally moulded from top quality medium density polyethylene.
- Ultraviolet stabilised for protection against sunlight.
- Extremely durable.
- Excellent impact strength, lightweight and easily transported.

Cattle Drinkers





Capacity*	58 Ltrs
_ength	680 mm
Width	440 mm
Hoight	353 mm



30G DRINKER AD02

Capacity*	126 Ltrs
Length	1225 mi
Width	535 mn
Height	465 mn



40G DRINKER AD27 Capacity* 182 Ltrs 1280 mm Length Width 475 mm Height 570 mm



90G DRINKER AD03

Capacity*	353 Ltrs
Length	1400 mm
Width	610 mm
Height	620 mm



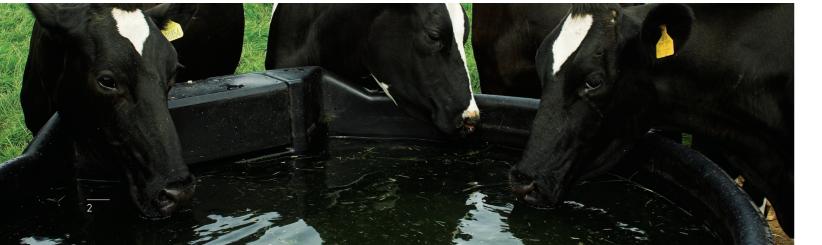
MEAL BIN AD83

Capacity*	1000 Ltrs
	220 Gals
Length	1375 mm
Width	1200 mm
Height	920 mm

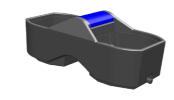


SHEEP DIP TUB AD15

Capacity*	1136 Ltrs
	250 Gals
Length	2735 mn
Width	950 mm
Height	1225 mm



Fast Fill Drinkers



30GAL DRINKER AD122

Capacity*	136 Ltrs
	30 Gals
Length	1210 mm
Width	555 mm
Height	460 mm
Sludge Outlet	1" drain outl





170GAL DRINKER AD93

770 Ltrs
170 Gals
1575 mm
660 mm
11/2"





120GAL DRINKER AD92

Capacity*	545 Ltrs
	120 Gals
Length	2200 mi
Width	800 mm
Height	560 mm
Sludge Outlet	$1^{1}/_{2}$ " (x 2



400GAL DRINKER AD95

Capacity*	1800 Ltrs
	400 Gals
Diameter	2060 mm
Height	810 mm
Sludae Outlet	11/2"

Livestock Drinkers

Strong Rotomoulded PE Water drinkers to suit all Livestock requirements. All drinkers come complete with float and valve.



DRINKER

Capacity*	4 Ltrs
Length	325 mm
Width	270mm
Depth	260 mm





DRINKER

Capacity*	23 Ltrs
Length	370 mr
Width	420 mr
Depth	380 mr

Agricultural Range

Animal Feeders

Available in various sizes.



Milk Feeders

- Designed as a milk delivery system for 1 to 5 calves (fitted with peach teats)
- Available in black & white (1MF)
- Available in grey, orange & white (3MF/5MF)
- Separate compartments reduce risk of crosscontamination
- Easily cleaned/increased hygiene
- Each compartment holds approx. 2.5 litres (3MF/5MF)

Heavy duty polyethylene milk feeders designed to suit calves and lambs. All feeders are designed to secure over gate or rail.



1MF	
Length	290 mm
Width	230 mm
∐aiab+	710 mana



Length 530 mm Width 260 mm Height 260 mm



950 mm
260 mm
260 mm

30 Teat Milk Feeder

- Round feeder for easy moving for one person and comfortable feeding for calves
- Fitted with pull through calf peach teats
- Easy filled through 18" lid (twist lock lid fits securely)
- Easy washed through 2" bung
- Polyethylene tank that sits on a galvanised frame
- Holds approx 90 litres



Tank Diameter 1220 mm Height 800 mm

Ad-Lib Gate Feeder

- Moulded from semitranslucent polyethylene for easy monitoring of food levels
- Fitted with a weather/bird guard so that it can be used both indoors and out
- Plastic brackets allow secure fastening to gate or rails
- Holds approx. 50kg of meal/pellets



Length Width Height

1 880 mm 430 mm t 645 mm

Lamb Creep Feeder

- Fifteen lamb feeding spaces
- Safe feed gate to allow easy lamb exit
- Prevent ewe access and is simply clamped open to allow weaned lamb finishing
- Hygenic and strong



Tank Diameter 1200 mm Heiaht 850 mm

*These products are coming soon to our agricultural range

Molasses Feeder, Footbaths & Meal/Wood Pellet Bins

Meal/Wood Pellet Bins

- Moulded from heavy duty polyethylene
- Galvanised frame with a Butterfly flap valve to release meal/pellets
- Suitable for both indoor and outdoor use, it is also weather-proof, rodent proof and lockable
- The telescopic legs have three different height settings, making it easy to fill a wheel barrow, bucket or bag
- Only to be placed on solid and level ground.
- Designed to be moved by pallet forks; however a bale lifter attachment is also available

Liquid/Molasses Feeder

polyethylene for maximum durability

feeding with controlled consumption
The holding capacity is approximately 50 litres

Manufactured to a high quality finish in heavy duty

The screw on lid ensures a secure seal to the feeder and

allows for easy top filling for all types of liquid feeds

The rotating wheels are designed to allow free access

Diameter 650 mm

300 mm









6FT

Height

Floor Trough

- Heavy duty polyethylene material ensures a robust hygienic product but allows for easy manoeuvrability
- Available in 4ft and 6ft



Length Width Height	1828 mm 710 mm 300 mm	
4FT		
Length	1480 mm	
Width	710 mm	

300 mm

Footbaths

- Moulded splash guard to retain liquid
- Narrow base to economise on amount of foot dip needed
- Ridges on the bottom to avoid slippingAnti-slip rubber matting to
- provide livestock comfort (5ft only)
- Manufactured from heavy duty polyethylene for strength and durability



SHEEP FOOTBATH (5FT)

Length 1500 mm Width 535 mm Height 180 mm



SHEEP FOOTBATH (8FT)

Length 2400 mm Width 460 mm Height 210 mm



CATTLE FOOTBATH (8FT)

Length 2400 mm Width 700 mm Height 240 mm

Agricultural Range Agricultural Range

TruckMaster.

Portable Diesel Storage & Dispensing Solutions Available from 200-900 Litres





ADR





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TM430/300

Equipment

1. Tank

2. 12V Pump

3. Automatic nozzle

(with optional

4. Pressure relief vent

5. Delivery hose

flowmeter, if required)

Specification



TM200

200 Ltrs/44 Gals Length 600 mm Width 800 mm 620 mm Height Weight







TM430

430 Ltrs/95 Gals Capacity 1180 mm Length Width 860 mm Height 910 mm Weight 64kg



Capacity Length 1410 mm 1050mm Width 1210 mm Height Weight 97kg

Model Selector

All dimensions and weights are an approximate only

- * 200 and 300 litre models do not require ADR approval due to their smaller capacity
- ** 5 year warranty applies to the tank only
- *** Lid with integrated lock (TM430 and TM900). Lid with lockable latch, padlock not provided

(TM200 and TM300)

† Available on TM430 and TM900 as optional extra

†† Available on TM200, TM300

††† Available on TM430 and TM900 as optional extra

TM300

300 Ltrs/66 Gals Capacity



TM900

6. Lockable lid*** 7. Shackles[†] 8. 4" Inspection lid^{††} 9. Filling offset^{†††} 10. Internal LED Light^{†††} 11. Gas Strut 900 Ltrs/198 Gals



FuelMaster.

Diesel Storage & Dispensing Solutions Available from 1,200-9,000 Litres



















FM1200

1200 Ltrs/ 264 Gals Capacity* Length 1150 mm 1200 mm Width Height

1430 mm

1225 Ltrs/269 Gals Capacity* Length 2050 mm 900 mm Width Height



Capacity* 2500 Ltrs/550 Gals Length 2460 mm 1460 mm Width 1950 mm Height



FM3500

3500 Ltrs/755 Gals Capacity* Length 2850 mm Width 2200 mm Height 1960 mm



FM1300

1300 Ltrs/286 Gals Capacity* Length 1920 mm Width 1230 mm Height 1785 mm



FM5000

Capacity* 5000 Ltrs/1100 Gals 2850 mm Length 2250 mm Width 2350 mm Height



- 72 lpm Pump 230v
- Digital Flowmeter (excluding FM1200 and Standard specs)
- 1" Suction Line
- Auto Shut-Off Nozzle • 10 Micron Particle &
- 2" BSP Coupling for Filling

Water Filter

- Spillstop Mechanical Overfill Protection
- Motion Sensor Light (Advanced & PRO
- specs only)
 Tank Level Monitoring & Management Systems Available



FM9000

FM2500

Capacity* 9000 Ltrs/1980 Gals 3280 mm Length 2480 mm Width 2950 mm Height

**CE mark applies to the primary storage tank

***10 year warranty applies to the tank only

*Capacities may vary

Agricultural Range

Boot Bath & Chemical Store

Boot Bath

Boot bath ideally used at the entrance of poultry units, piggeries and dairies etc. to disinfect, clean and decontaminate boots before entering and help the control of disease.

Manufactured in bright yellow helps the boot bath stand out so that it can be seen easily and be more readily used by visitors to the site. It also has a lid that is easily flipped open with your foot. The lid is designed to keep rainwater out and helps avoid the solution becoming diluted.





Length 510 mm Width 485 mm Height 250 mm

Chemical Store

The large bunded store is ideal for the storage of dry chemicals (powders) and features fully lockable lid, removable powder store and a galvanised floor.

- Lid is lockable ensuring contents are securely stored (lock not included)
- Polyethylene divider included for separating contents

CHEMICAL STORE AD96

Length 1140 mm Width 540 mm Height 670 mm



Rainwater Harvesting & Storage Systems

Gamma Rainwater

Harvesting System

Gravity System

GRW080		GRW110		GRW160	
Capacity	2350 Ltrs	Capacity	3100 Ltrs	Capacity	4600 Ltrs
Standard Overall Height	1767mm	Standard Overall Height	2257mm	Standard Overall Height	2257mm
Standard Inlet Invert*	720mm	Standard Inlet Invert*	720mm	Standard Inlet Invert*	720mm
Standard Outlet Invert*	750mm	Standard Outlet Invert*	750mm	Standard Outlet Invert*	750mm
Length Width	3000mm 1180mm	Length Width	2480mm 1130mm	Length Width	3360mm 1215mm

Direct System

/ .					
GRW080 GRW110			GRW160		
Capacity	2350 Ltrs	Capacity	3100 Ltrs	Capacity	4600 Ltrs
Standard Overall Height	1767mm	Standard Overall Height	2257mm	Standard Overall Height	2257mm
Standard Inlet Invert*	720mm	Standard Inlet Invert*	720mm	Standard Inlet Invert*	720mm
Standard Outlet Invert*	750mm	Standard Outlet Invert*	750mm	Standard Outlet Invert*	750mm
Length Width	3000mm 1180mm	Length Width	2480mm 1130mm	Length Width	3360mm 1215mm

 $^{^{\}star}$ Includes tank neck – trimmable to suit required invert from 720mm to 220mm.

RainStore

Above Ground Retrofit Rainwater Storage Systems The free standing tanks require no specialist installation and come in sizes that will really make a difference to metered properties and areas prone to water restrictions in summer months. The RainStore Range of rotationally moulded storage tanks are tough, durable and built to last.



RSS0450		RSS0900	RSS0900		
Capacity	5000 Ltrs	Capacity	10000 Ltrs		
Diameter	2000 mm	Diameter	2630 mm		
Height	2500 mm	Height	2700 mm		
Outlet	2" BSP Male	Outlet	2" BSP Male		

RainStore Standard Package includes:

- Tank(s
- Integrated Leaf Filter
- Calmed Inlet
- Siphon OverflowRainwater Inlet from Roof
- 2" BSP Outlet
- Mains Top Up Valve

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Agricultural Range Agricultural Range

Potable Water Tanks

Capacities from 1,300-10,000 Litres





Specifically designed to store water for animal drinking or emergency human consumption, Kingspan potable water tanks are made from WRAS approved material.



V1300WP

1300 Ltrs/285 Gals Capacity Outlet 2" BSP male Dia. 1210 mm Height 1415 mm



V2500WP

2500 Ltrs/550 Gals Capacity 2" BSP male Outlet Dia. 1635 mm Height





V3600WP

2" BSP male Outlet Dia. 1885 mm Height 1855 mm



codes,

V10000W

V1300W, V2500W,

V3600W, V5000W,

3600 Ltrs/800 Gals Capacity



-		

V5000WP Capacity 5000 ITRS/1100 Gals

2" BSP male Outlet 2035 mm Dia. 2265 mm Height

V10000WP

Capacity 10000 Ltrs/2200 Gals 2" BSP male Outlet 2630 mm Dia. 2500 mm

*10 year warranty applies to the tank only

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Contact Details

IJК

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