Safe Storage Great Britain



Agricultural Range

Explore the full range of Kingspan Agricultural Solutions











Agricultural Range

Cattle Drinkers

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



12G DRINKER AD01

Capacity* 58 Ltrs Length 680 mm Width 440 mm Height 353 mm



30G DRINKER AD02

Capacity* 126 Ltrs Length 1225 mm Width 535 mm Height 465 mm



40G DRINKER AD27

Capacity* 182 Ltrs Length 1280 mm Width 475 mm Height 570 mm



90G DRINKER AD03

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

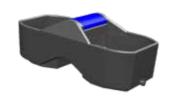


MEAL BIN AD83

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



Fast Fill Drinkers



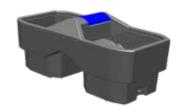
30GAL DRINKER AD122

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



170GAL DRINKER AD93

Capacity* 770 Ltrs
170 Gals
Diameter 1575 mm
Height 660 mm
Sludge Outlet 111/2"



90GAL DRINKER AD123

Capacity* 409 Ltrs
90 Gals
Length 1555 mm
Width 735 mm
Height 650 mm
Sludge Outlet 1" drain outlet



120GAL DRINKER AD92

Capacity* 545 Ltrs 120 Gals Length 2200 mm Width 800 mm Height 560 mm Sludge Outlet 11/2" (x 2)



250GAL DRINKER AD94

Capacity* 1136 Ltrs 250 Gals Diameter 1720 mm Height 860 mm Sludge Outlet 1½"



400GAL DRINKER AD95

Capacity* 1800 Ltrs
400 Gals
Diameter 2060 mm
Height 810 mm
Sludge 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* 23 Ltrs Length 370 mm Width 420 mm Depth 380 mm





Agricultural Range 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. All feeders are designed to secure over gate or rail.



1MF	
Length	290 mm
Width	230 mm
Height	310 mm



31111	
Length	530 mm
Width	260 mm
Height	260 mm



mm	
mm	
mm	



31-11	
Length	950 mm
Width	260 mm
Height	260 mm

Floor Trough

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



	_		
	JA.	1	
_	_	À	
		8	

Length Width	1480 mm 710 mm	
Height	300 mm	
6FT		
1	1000	

Lenath 1828 mm Width 710 mm 300 mm Height

Footbaths

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



SHEEP FOOTBATH (5FT)

1500 mm Length Width 535 mm 180 mm Height



SHEEP FOOTBATH (8FT)

2400 mm Length Width 460 mm 210 mm Heiaht



CATTLE FOOTBATH (8FT)

2400 mm Length Width 700 mm 240 mm Height

Boot Bath, Chemical Store, Maxi Bunker & Maxi 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.

510 mm Length 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)

CHEMICAL STORE AD96

included for separating

Polyethylene divider

contents

1140 mm Length

Width 540 mm Height 670 mm

Maxi Bunker



FCBU

Capacity 30x25 kg Bags Length 1920 mm 1060 mm Width 1000 mm

These bunkers were primarily designed to provide an attractive and secure display for a forecourt, but have evolved into a multi-functional storage container.

- > Moulded in impact and UV resistant MDPE to give an exceptionally strong, long life construction.
- > Rust, rot and weather resistant.
- > Fully retractable roof for exposing products.
- > Black, red, green or blue colours available on
- > Requires no assembly and is easy to access for filing and emptying.
- > Each MAXI bunker is supplied with a padlock.
- > Suitable for forecourt location storing pre-packed products such as wood, coal, charcoal or pet food.
- > May be fitted with hasp and staple (on request).

Maxi Store



MAXISTORE BK

1140 mm Length Width 540 mm Heiaht 670 mm

A compact container, suitable for a variety of storage needs, anything from domestic and agricultural to commercial whether indoor or outdoor.

- > Lid is lockable ensuring contents are securely stored (lock not included).
- > Moulded in impact and UV resistant MDPE to give an exceptionally strong, long life construction.
- > Rot, rust and weather resistant.
- > Available in black as standard. Other colours are available on request.
- > Black polyethylene divider included for separating contents.
- > Suitable for secure holding of paint etc, pet food, toys, bags of wood or small garden equipment.

Grit Bins & Coal Bunkers

Potable Water Tanks

Capacities from 900-10,000 Litres





Grit Bins

Designed with the suitability and endurance required for public locations, these containers are primarily for the storage of salt and sand, for using in icy weather to keep paths and driveways slip free, but are also suitable for grain and garden equipment.





Features

- > May be fitted with hasp and staple (on request)
- > Vandal resistant double skin lid which makes it ideal for public locations
- > Highly visible yellow

GB200

Capacity	200 kg
_ength	790 mn
Width	480 mn
Height	790 mn

GB400

Capacity	400 kg
Length	1020 mr
Width	610 mm
Height	1020 mr

Coal Bunkers







B150KG

Capacity	150 kg
Length	850 mm
Width	600 mm
Height	770 mm



B300KG

Capacity	300 kg
Length	950 mm
Width	880 mm
Height	970 mm



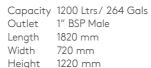
B600KG

Capacity	,
Length	
Width	
Height	

600 kg 1190 mm 970 mmww 1140 mm

Outlet Length

R1200WP



Specifically designed to store water for animal drinking or emergency

human consumption, Kingspan potable water tanks are made from WRAS



V3600WP

Capacity	2500 Ltrs/550 G
Outlet	2" BSP male
Dia.	1635 mm
Height	1450 mm

approved material.

R900WP

Outlet

Lenath

Width

Height

V2500WP

Capacity 900 Ltrs/198 Gals

1" BSP Male

1505 mm

695 mm

1200 mm

3600 Ltrs/800 Capacity Gals Outlet 2" BSP male

1885 mm Dia. 1855 mm Height

potable versions, supplied in grey. Please quote

corresponding codes, R900W, R1200W,

All tanks are also available in non

V1300W, V2500W, V3600W, V5000W, V10000W



V1300WP

Capacity

Outlet

Height

Dia.

V5000WP

1300 Ltrs/285 Gals

2" BSP male

1210 mm

1415 mm

Capacity	5000 ITRS/1100 Gal
Outlet	2" BSP male
Dia.	2035 mm
Height	2265 mm



V10000WP

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

AD62BK

Length	1280 mm
Width	780 mm
Height	950 mm



Logstore

^{*10} year warranty applies to the tank only

Agricultural Range

Large Scale Storage Solutions

15,000-litre Liquid Fertiliser, AdBlue® & Water Storage Solutions



AgriMaster Liquid Fertiliser

AM15000

Weight: 340 kg

- Can hold up to 1.4 SG liquid fertiliser solution
- Easily monitor liquid fertiliser levels with the tank's semi-transparent design

AquaBank Water



AB15000

Weight:

The Benefits of Black Colour:

365 kg

- Algae growth prevention
- Preserves rainwater quality
- Enhanced water heating efficiency

BlueMaster AdBlue®



BM15000

Weight:

t: 310 kg

- $\bullet \quad$ Can hold up to 1.1 SG AdBlue $^{\rm @}$ solution
- AdBlue® level is readily visible to the eye due to the tank's semi-transparent colour

Features & Benefits

- Superior Construction
 - Crafted as a single, seamless unit for ultimate durability.
- Quality Material
 - Engineered from high-quality polyethylene for outstanding strength.
- Smart Monitoring
- Local or remote level monitoring options are available.
- Corrosion-Free
 - Resists rust and degradation for long-lasting reliability.
- Maintenance-Free
 - No repainting needed, ensuring hassle-free ownership.
- Weatherproof
- UV stabilised to withstand harsh weather conditions.
- Easy Transport
- Fits standard trucks for effortless mobility.
- Simple Installation
 - Compatible with farm equipment for easy setup and relocation.

Dimensions

Height 3660 mm

Diameter 2480 mm

Specification

- Access lid 22"
- Inspection lid 8"
- 2" (or optional 3") bottom outlet fitted with stainless steel ball valve
- Ventilation outlet
- 4 Lifting Points
- Moulded in mounting points
- Stainless steel fittings with EPDM rubber gaskets

8

Rainwater Harvesting & Storage Systems

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	0	
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:

- Integrated Leaf Filter Calmed Inlet
- Siphon Overflow
- Rainwater Inlet from Roof 2" BSP Outlet
- Mains Top Up Valve











A solution for every wastewater and surface water application

Benefitting from 70 years experience, Klargester offer a range of reliable wastewater and surface water solutions. Our tried and tested product range includes sewage treatment plants, septic tanks, pumping stations, fuel and oil separators and rainwater harvesting solutions.







Typical Applications:

- > Single & Multiple Homes
- > Barn Conversions
- > Light Industrial Premises

Free technical site visit available by your local Klargester Area Manager. To arrange a call: **01296 633 033**

* T&C's Apply

10

Agricultural Range

FuelMaster.

Diesel Storage & Dispensing Solutions Available from 1,200-5,000 Litres













FM1200

Capacity* 1200 Ltrs/ 264 Gals Length 1150 mm Width 1200 mm Height 1430 mm



FM2500

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



FM1225

Capacity* 1225 Ltrs/269 Gals Length 2050 mm Width 900 mm Height 1970 mm



FM3500

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



FM1300

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



FM5000

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





Digital Flowmeter



Tank Dimensions & Specifications

Capacity (Litres/Gallons)	Length (mm)	Width (mm)	Height (mm)
1,200 / 264	1,150	1,200	1,430
1,225 / 269	2,050	900	1,970
1,300 / 286	1,920	1,230	1,785
2,500 / 550	2,460	1,460	1,860
3,500 / 770	2,850	2,200	1,960
5,000 / 1,100	2,850	2,250	2,350

Specification	Standard 1200-5000L	Advanced 1225-5000L	Smart 1225-5000L	PRO 3500-5000L
Digital Flowmeter (Smart Spec - pulser flowmeter linked to Watchman Flo)				
Motion Sensor Light				
Junction Box for Wiring				
Mechanical Level Clock Gauge				
Watchman Flo Tank Monitor				
Watchman Access Fuel Management System				

Tank Features that come as standard:

- Lockable Lid
- 72 lpm* Pump 230V
- 1" Suction Line
- Auto Shut-Off Nozzle
- 10 Micron Particle & Water Filter
- 2" BSP Coupling for filling
- Spillstop Mechanical Overfill Protection
- Nozzle Holder
- 6m Hose**
- Driptray in Cabinet***

 Industry Leading Approvals - CE marked according to EN13341

Power and Safeguard your Business

Quality Assured
 Made in EN ISO
 9001 facility

13

^{*}Capacities may va

^{**}CE mark applies to the primary storage tank

^{***10} year warranty applies to the tank only

 $^{{}^\}star \! \mathsf{Maximum} \ \mathsf{across} \ \mathsf{pump} \ \mathsf{flow} \ \mathsf{rate} \ \mathsf{as} \ \mathsf{defined} \ \mathsf{by} \ \mathsf{pump} \ \mathsf{manufacturer}. \ \mathsf{Actual} \ \mathsf{flow} \mathsf{rate} \ \mathsf{will} \ \mathsf{be} \ \mathsf{less}.$

^{**}All capacities come with 6m hose except for 1200L tanks, they come with 4m hose

^{***} Driptray in cabinet is only available for 3500-5000L capacities

Agricultural Range Agricultural Range

TruckMaster®

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









8

TM430



TM300



TM430/300

Equipment

1. Tank

2. 12V Pump

3. Automatic nozzle

(with optional

4. Pressure relief vent

8. 4" Inspection lid^{††} 9. Filling offset^{†††}

10. Internal LED Light^{†††}

5. Delivery hose

6. Lockable lid***

7. Shackles[†]

11. Gas Strut

6

flowmeter, if required)

Specification



TM200

200 Ltrs/44 Gals Length 600 mm Width 800 mm 620 mm Height Weight 33kg



TM300



300 Ltrs/66 Gals

600 mm

800 mm

890 mm

TM430

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

TM900 900 Ltrs/198 Gals 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





BlueMaster®

AdBlue Storage & Dispensing Solutions

Available from 2500-9000 Litres

BM2500

Capacity 2500 Ltrs / 550 Gals Length 2460 mm Length Width 1460 mm Heiaht 1860 mm



BM5000

Capacity 5000 Ltrs / 1100 Gals Length 3900 mm 1150 mm 2340 mm Height



BM5000

Capacity 5000 Ltrs / 1100 Gals 2850 mm 2250 mm 2350 mm Height



BM9000

Capacity 9000 Ltrs / 1980 Gals 3280 mm 2450 mm 2950 mm Height



- > Double skinned tank
- > 2" SS dry coupling filling connection

(10)

- > Submersible pump
- > Automatic Dispensing Nozzle
- > Manual Pump Switch
- > 3/4" EPDM Delivery Hose (6m on 2500L and 8m on 5000L Vertical & Slimline and 9000L)
- > Light in housing

BlueMaster® STANDARD With Tank Monitoring System

KINGSPAN SENSOR TANK MONITORING SYSTEM (TMS)

The Tank Monitoring System when fitted to the BlueMaster Standard tank offers the following key features:

- > Power supply for system devices
- > LCD display
- > Pump on/off control via nozzle holder switch
- > Control of heating and ventilation
- > Leak detection alarm
- > Overfill alarm
- > Flow measurement via external flowmeter
- > Contents measurement via pressure sensor
- > Nozzle position indication
- > Housing light control
- > 4-20 mA output
- > 100 impulse/litre output



*10 year warranty applies to tank only







Agricultural Range Agricultural Range

TITAN EcoSafe® Oil Storage Tanks

Complete bunded oil storage tanks available from 1000 - 5000 Litres



Features

tank capacity.

contamination

protecting your fuel



> SpillStop overfill prevention device fitted as standard. This device shuts off once fuel reaches approx.95% of the

> The double skin construction ensures environmental protection and safeguards against leaks and ground

> Increased security due to lockable lid

> Remote oil level monitor reduces the

> Bottom outlet, unique gate valve and

drop alarm and low level alert)

filter supplied as standard

possibility of running out of oil (sudden





ES1000

ES1225

Capacity

Width

Height

Footprint

Capacity 220 Gals Length 2150 mm Width 690 mm 1500 mm Height Footprint 2150 x



ESSL1100

1100 Ltrs/ Capacity 242 Gals Length 1920 mm Width 600 mm 1580 mm Height 1800 x Footprint



ESSL1400

1400 Ltrs/ 308 Gals Length Width 2200 mm 650 mm Height 1680 mm 2105 x Footprint



ESLP1200GB

264gal

Length Width 1800 mm 1200 mm 960 mm Height 130 kg



Watchman Tank Pack NEW

All EcoSafe tanks come complete with Watchman tank pack, which includes a Watchman Sonic Advanced Tank monitor, PTFE tape and the Kingspan 2-Part Valve.

The new Kingspan 2-Part Valve features a safe isolation shut-off valve and a 10-micron particle filter. It offers instant isolation, debris removal, and pollutionfree operation, saving hours of labour by eliminating the need to drain the tank for filter replacement.

Watchman

It is possible to upgrade to

SENSiT Ready



5000 Ltrs/ 1100 Gals Diameter 2250 mm



1225 Ltrs/ 2050 mm 900 mm 1525 mm 2050 x

ES1300 Capacity

Footprint

1300 Ltrs/ 1920 mm 12300 mm 1915 x



ESV1300

1300 Ltrs/ Capacity Diameter

1550 mm Height 1490 mm



ES1800

396 Gals 2370 mm 1285 mm 1355 mm 2370 x

1800 Ltrs/



Diameter

2500 Ltrs/ 550 Gals 2000 mm 1490 mm



ES3500

Capacity Diameter

2180 mm Height 1945 mm



ESSL2000

Capacity 440 Gals Length Width 2500 mm 800 mm Height 1700 mm Footprint 2350 x 800 mm

ES2500

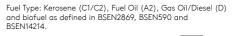
2500 Ltrs/ Capacity 550 Gals 2450 mm Length Width 1425 mm 1490 mm Height 2445 x 1425 m





3500 Ltrs/

*The CE mark applies to the primary storage tank. **10 year warranty applies to tank only.



16











ES5000 Capacity

2400 mm

Notes	

Notes	

Contact Details

IJК

Kingspan Water & Energy Ltd. 180 Gilford Road Portadown, BT63 5LF T: +44 (0) 28 3836 4444 E: tankinfo@kingspan.co.uk



We take every care to ensure that the information in this document is accurate at the point of publication. Specification may vary (within a small parameter) due to manufacturing process variations or environmental conditions. All images are for illustration purposes only and should not be taken as binding. The actual product may vary, and specification/dimensions/colour/other attributes may differ. To ensure you are viewing the most recent and accurate product information, please scan the QR code above. @Kingspan and the Lion Device are Registered Trademarks of the Kingspan Group in the UK, Ireland and other countries. All rights reserved. Registered in Country No.NI017631. Registered Office: 180 Gilford Road, Portadown, Co. Armagh, BT635LF. VAT GB412 5124 03

