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### a AdBlue® in plastic cans



Product code: AD910 (10 litre) and AD920 (20 litre)

Single use plastic cans with filling spout

Supplied in full pallets:

 $75 \times 10$  litres = 750 litres and  $40 \times 20$  litres - 800 litres

Use with: spout supplied

#### b AdBlue® in 205 litre drums



Product code: AD930

Single use plastic drums supplied on pallets of 4 x 205 litres

Weight per drum: 223kg net, 232kg gross

Height 910mm, ø = 600mm

Use with: manual drum pump AD997

# c AdBlue® in 1000 litre IBC (Micromatic)





Product code: AD950

Returnable IBC filled with 1000L of AdBlue<sup>®</sup>. Fitted with Stainless Steel Micromatic closed coupling system for maximum product protection, increased equipment life and reduced downtime. Discharge by connecting a compatible pump. No bottom outlet tap. Base 1210 x 1010mm, Height 1170mm. 1090kg net 1160kg gross

Use with: electric pumps AD973, AD974, AD873 and AD874

### d AdBlue® in 1000 litre IBC (CDS)





**Product code:** AD955

Returnable IBC filled with 1000L of AdBlue<sup>®</sup>. Fitted with basic plastic CDS closed conection system, discharge by connecting a compatible pump. No bottom outlet tan fitted

Base 1210 x 1010mm, Height 1170mm. 1090kg net 1160kg gross

Use with: pump fitted with CDS coupler such as AD963 or AD964

# e AdBlue® in 1000 litre IBC (Gravity)



**Product code:** AD953

Returnable IBC filled with 1000L of AdBlue<sup>®</sup>. For use where no power is available, emptying is via the bottom tap using a gravity discharge hose kit.

Base 1210 x 1010mm, Height 1170mm. 1090kg net 1160kg gross

Use with: AD998 Gravity dispense kit

#### a 205 litre drum pump



Product code: AD997

Plastic leverpump with telescopic suction pipe, hose and spout to fit vehicle tank. Not suitable for use with IBCs.

Use with: 205 litre drums, product code AD930

### b Self Priming IBC pump - Pro model





**Product code:** AD974 (Micromatic) or AD964 (plastic CDS coupling)

Self priming for easy IBC changeover; digital flow meter; automatic cut off nozzle; 4 metre dispense hose; suitable for outdoor use (IP55); 230V mains supply; 34 litres/minute flow rate; Micromatic stainless steel IBC coupling; hangs on side of IBC or can be wall mounted

Use with: AD950 IBCs (specify AD974) or AD955 IBCs (specify AD964)

### c Self Priming IBC pump - Basic



Product code: AD973 (Micromatic) or AD963 (plastic CDS coupling)

Features as Pro model but without digital meter and with basic plastic trigger nozzle (ie not automatic cut off when vehicle is full)

Use with: AD950 IBCs (specify AD974) or AD955 IBCs (specify AD964)

### d 12 Volt IBC pump



Product code: AD873 (Basic) or AD874 (Pro model)

Self priming electric IBC pump for connection to 12 volt power supply. 35 litres/minute flow rate

Use with: AD950 IBCs

# e IBC gravity dispense kit



**Product code:** AD998

Plastic trigger nozzle with 3 metre hose and adaptors for connecting to the bottom outlet of an IBC

Use with: AD953 IBCs

### a Economy plastic trigger nozzle



Product code: AD994

Replacement basic trigger nozzle for AD973/963 electric pump or AD998 gravity dispense kit. Plastic construction with stainless spout and plastic 19mm hose tail fitted

### b Automatic trigger nozzle



**Product code:** AD986

Replacement automatic shut-off nozzle for AD974/964 electric pump or bulk tank systems. Stainless steel construction with 19mm stainless hose tail fitted. Electrically pumped systems only

#### c ZVA automatic nozzle



Product code: AD993

Prevents cross fuelling of AdBlue® into diesel tank by use of the magnetic activation system built into the vehicle's AdBlue® tank. Electrically pumped systems only

### d Digital flow meter



**Product code:** AD991

Replacement meter for AD974/AD964 electric pump. 2 x 1" BSP male fittings. Resettable total dispensed and flow rate reading

#### e IBC coupler upgrade kit



**Product code:** AD987

Upgrade from basic plastic CDS IBC coupler to Stainless Micromatic for: Improved pump perfomance Increased reliability Improved IBC drainage Reduced downtime

# f Plastic IBC coupler (CDS compatible)



**Product code:** AD996

Replacement coupler for AD963/973 pumps fitted with CDS or SEC plastic IBC coupler.
Supplied with 19mm plastic hosetail

### g IBC spill pallet



Product code: AD988

Secondary containment for use with IBCs, particularly recommended where IBCs with bottom outlet taps are used

### h 2 drum spill pallet



Product code: AD882

Secondary spill containment large enough to support 2 x 205 litre barrels

### i 4 drum spill pallet



Product code: AD884

Secondary spill containment large enough to support 4 x 205 litre barrels

# Replacement hose



**Product code:** AD999

8 metres of AdBlue® compatible stabilized EPDM hose as used on most IBC pumps and bulk tank systems



#### a 2500 litre mini bulk system



Product code: AD942

Base 2460 x 1430mm, Height 1850mm

Total storage and dispensing system supplied ready to use. Perfect as an upgrade from IBCs for a small to mid size operation

### b 4000 litre slimfit system



Product code: AD944

Base 1200 x 3900mm, Height 2340mm

Narrow footprint tank for installations where space is limited while retaining a good working capacity

## c 5000 litre midi bulk system



Product code: AD945

Base 2230 x 2700mm, Height 2380mm

Same features as Mini system but with additional capacity and longer dispensing hose

#### d 5600 litre spacesaver



**Product code:** AD841

Base 2200 x 1400mm, Height 4000mm

Where groundspace is limited, sometimes the only way is up. This tank can be run as a stand alone system or connected to remote filling points

#### e 6000 litre midi bulk system



Product code: AD842

Base 2580 x 3180mm, Height 2610mm

Complete dispense system and also suitable for connection to remote fill points

### f 9000 litre maxi bulk system



**Product code:** AD949

Base 2480 x 3580mm, Height 2950mm

For larger fleet operators, this tank is fitted with a high output submersible pump

### g 10000 litre maxi bulk system



Product code: AD843

Base 2890 x 3490mm, Height 2600mm

For larger fleet operators, this tank is fitted with a high output submersible pump

# h 15000 litre mega bulk system



**Product code:** AD844

Base 2860 x 3460mm, Height 3500mm

Large enough to handle any fleet size, this tank is perfect for connection to multi-lane fuel island dispensing

## i Home base remote filling points



Product code: AD981

Remote nozzle holder, activation switch and emergency shut off for where a tank cannot be located at the vehicle filling point. Also available with litre display

# Commercial forecourt pumps



**Product code:** depends on specification

Retail quality calibrated dispensers for installation at truckstops and forecourts. Total project management service includes equipment advice, installation, AdBlue® and monitoring

a Tank comparison table									
Tank features	Tank capacity (litres)	2500	4000	5000	5600	6000	9000	10000	15000
	Inner tank: AdBlue compatible polymer	~	~	~	V	~	~	~	~
	Industry standard 2" spill free filling inlet	~	~	~	~	~	~	~	~
	ISO22241-3 ADBlue approved materials	~	~	~	~	~	~	~	~
	Lockable cabinet	~	V	~	~	~	V	~	~
Controls & Alarms	Electronic tank contents gauge	V	V	~	~	~	~	~	~
	Telematic GSM stock management*	~	~	~	~	~	~	~	~
	Automatic pump start / stop	~	~	~	~	~	~	~	~
	Low level run dry protection	~	V	~	~	~	~	~	~
	Bund Sensor & overfill alarm	~	V	~	~	~	V	~	~
	Compatible with fuel management systems	~	V	~	0	0	V	0	0
	Emergency Isolation Switch	~	V	V	~	V	V	~	~
	Temperature control pack	0	0	0	0	0	0	0	0
Dispensing	Internal submersible pump (self priming)				~	~	~	~	~
	External membrane pump (self priming)	~	~	~					
	<b>Automatic nozzle</b>	~	~	~	~	~	~	~	~
	ZVA Nozzle to prevent cross fuelling	0	0	0	0	0	0	0	0
	Hose Length	4m	6m	6m	6m	6m	6m	6m	6m
	Hose Reel in Cabinet	N/A	0	0	0	0	0	0	0

 $\checkmark$  = standard O = optional upgrade N/A = not available on this system

To receive AdBlue® in bulk safely, any receiving tank must be fitted with a functioning level gauge and 2" Todo type spill free filling inlet. Minimum bulk delivery quantity is 2000 litres

#### b Telemetry stock management



\* Greenox® bulk tanks are monitored by our REACT™ tank management system using remote GSM telemetry so you can be sure that you always have AdBlue® available, leaving you to concentrate on your core business.

Once the tank stock reaches an agreed refill level we will contact you to arrange your top up, or if you prefer we can refill automatically against standing order.

If you already have your own storage tank we can usually retrofit our telemetry at no extra charge against an agreed quantity of  $AdBlue^{@}$  to help simplify your supply and ensure constant availability

