

## What is AdBlue®?

AdBlue® is a trade name for AUS32 (Aqueous Urea Solution 32.5%). It is injected into the exhaust gases of modern diesel engines as a post combustion process. Its purpose is to reduce the percentage of harmful NOx (Nitrous Oxides) present in vehicle emissions.

# Storing AdBlue®

AdBlue® is very sensitive to contamination, it is important that it is stored in a containment system which can protect it from contamination threats.

## Benefits of a Harlequin AdBlue® Tank:

- Cheaper Bulk Storage as well as being safer and cleaner than purchasing AdBlue in cans, drums and IBCs, the bulk storage of AdBlue can allow you to significantly reduce your costbase.
- Best Storage & Dispensing Material manufactured from inert materials ensures no reaction takes place with AdBlue. Our tank equipment is also selected to ensure no salts form within the AdBlue.
- Non Corrosive manufactured from Medium Density Polyethylene (MDPE) your Harlequin tank will not corrode.
- Integrally Bunded designed to protect the surrounding environment, all tanks are bunded preventing polution if the internal tank was ever to leak.
- Excellent Design easy access doors and lids with all tanks having a secure way to be locked.
- Remote Storage our Blue Bunds allow you to store your Adblue in a different location to your dispensing point.
- Contents Mointoring our Blue Stations come with quality contents monitoring gauges.



Harlequin StorageTanks

#### **ABOUT HARLEQUIN MFG**

Being one of Europe's largest manufacturers of rotationally moulded plastic tanks, we've been at the forefront of product developments for over 35 years. From our base in Northern Ireland we design, manufacture and deliver our tanks all over the world.

With your Harlequin tank you can be assured you have the best solution for your needs. Our unrivalled reputation for quality is backed up by our 9001, 14001 and 18001 Management System Certifications.

## Visit our website to find out about our full range of products:

Fuel/Diesel Tanks | Hot Water Storage | AdBlue Tanks Water Tanks | Rainwater Harvesting | Sewage Treatment | Bunkers









For the latest product information, give us a call or visit our website:

# Blue Stations

Harlequin Blue Stations are a premium quality range of AdBlue® Storage and Dispensing tanks. These Stations are easy to use and install.



### 1400BS

Length 1,610mm Width 1,570mm Height 1,880mm Capacity 1,498 litres Weight 150kg



#### 3500BS

5000BS

Length

Width

Height

Weight

Diameter 2,200mm Height 2,060mm Capacity 3,553litres Weight 250kg

2,720mm

2 220mm

2,360mm

#### Standard with all Stations:

- Integrally bunded
- **35L/min pump (230V)**
- 6m length delivery hose
- Stainless steel auto shut-off delivery nozzle
- Suction hose with non-return valve & strainer
- 2" stainless steel fill point c/w dry break coupling
- 4" inspection port
- Inner tank vent
- Lockable door



Digital flow meter



#### 2500BS

Length 2,060mm Width 2,020mm Height 1,880mm Capacity 2,571litres Weight 200kg



# 9250BS

Length 3,140mm
Width 2,510mm
Height 2,820mm
Capacity 9,255 litres
Weight 600kg

Capacity 5,307litres

420kg

Monitoring equipment provided with the

Hydrostatic contents gauge.

The 5000BS and 9250BS come with a Hydrostatic contents gauge, overfill alarm and Bund monitor.

1400BS, 2500BS and 3500BS is a Unitel



# 2500SLBS

 Length
 2,550mm

 Width
 1,385mm

 Height
 1,985mm

 Capacity
 2,530litres

 Weight
 210kg

# Blue Bunds

Harlequin Blue Bunds are the ideal option for installations where there is a requirement for the primary storage tank to be located remotely from the dispensing point.



## 1300BLB

Length 2,100mm Width 950mm Height 1,540mm Capacity 1,344 litres Weight 170kg



#### 5400BLB

Length 2,575mm Width 2,575mm Height 2,100mm Capacity 5,307 litres Weight 325kg



## 9250BLB

Length 3,140mm Width 2,510mm Height 2,820mm Capacity 9,255 litres Weight 600kg





# 2500BLB

Length 2,460mm Width 1,435mm Height 1,470mm Capacity 2,571 litres Weight 215kg



# 3500BLB

Length 2,450mm Width 1,770mm Height 1,890mm Capacity 3,471 litres Weight 275kg The best choice for remote AdBlue® storage.

## Standard with all Bunds:

- Integrally bunded
- Stainless steel offset fill point; 2" BSP(M) thread
- Stainless steel suction pipe with non return valve & strainer; 1"BSP(M) thread
- 4" lockable inspection port
- Inner tank vent
- Press to read bund monitor; battery powered
- 32mm bung suitable for an electronic contents gauge
- 16" access lid

Your accredited Harlequin Reseller:

Harleguin<sup>e</sup>

RELIABLE CONTAINERS



Please note: All tank capacities are brimful. All tanks are only suitable for the storage and dispensing of SCR Urea. All electrical installation work must be undertaken by a registered electrician. All information contained herein is understood to be correct at time of publication. Harlequin reserve the right to amend product specifications without notice.

For the latest product information give us a call or visit our website:

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