

# CLEAN BOX FLEX 2



All water is
RECYCLED providing
a SUSTAINABLE
SOLUTION to

environmental projects

NO
CONTAMINATED
WATER
is released
down the drain

1 MILLION LITRES of water saved annually

compared to traditional cleaning methods

PORTABLE– can bere-sited to suitchanges withinlocations easily

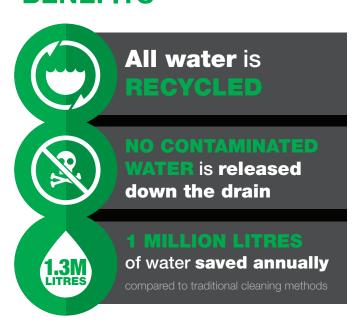
Designed for INTERNAL or EXTERNAL USE above or at ground level

### Clean Box Flex 2 Wash Bay System

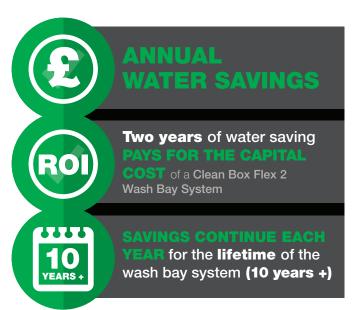


clean Box Flex 2
is an ecological,
flexible cleaning
system for ground
care equipment,
which prevents
soil pollution and
contamination of
drains and other
run off areas.

## ENVIRONMENTAL BENEFITS



## FINANCIAL BENEFITS



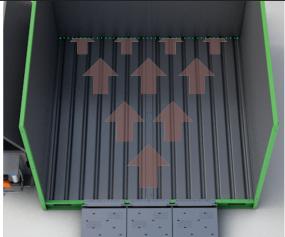
- Clean Box Flex 2 helps you meet your staduim, training ground and sporting facilities obligations under the Environmental Protection Act 1990 (section 33).
- ✓ Environmental Permitting (England and Wales) Regulations 2010 (regulations 12 38 (1), (2) and 3): Unauthorised or harmful deposit, treatment or disposal etc of waste & Illegal discharges to air, land and water. Maximum fine, unlimited.
- ✓ The Water Industry Act 1991: If, any trade effluent is discharged without consent or authorisation, the occupier of the premises shall be guilty of an offence and liable to a fine up to £1,000,000 and/or imprisonment.

## How the Clean Box Flex 2 Wash Bay System works

### **OPERATION**

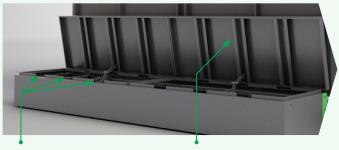
### Anti-slip integral floor pan

Water and debris is transported along the troughs in the anti-slip floor of the wash bay work area and flows out the back under the rear wall into a solids collection tank.





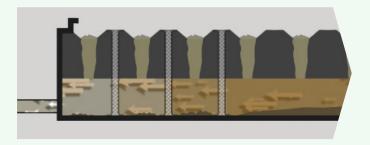
#### The rear collection tank



Contains three removable filter mat cages.

Lids lift up to provide easy access to clean out debris.

#### Water and debris collect in the rear solids collection tank



In the removable filter, mats hold back the debris and allow the water to flow towards a micro float switch. Once the water level reaches a certain point, the switch activates a 12V gulper pump in the first section of the filtration tank.

#### The filtration tank



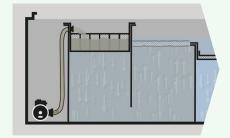
Water is pumped into this tank from the rear collection tank. This tank contains additional filters.

#### Tank filters



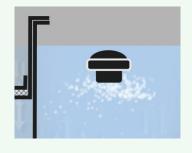
The filtration tank contains four sections with filters to remove oil, grease, fuel and ground care contaminates.

#### Filter mats



Clean Box Flex 2 utilises a reusable system of small cages with in-built and replaceable filter mats.

#### Chlorine filter float container



Houses chlorine tablets.

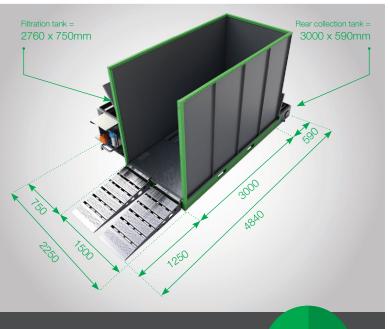


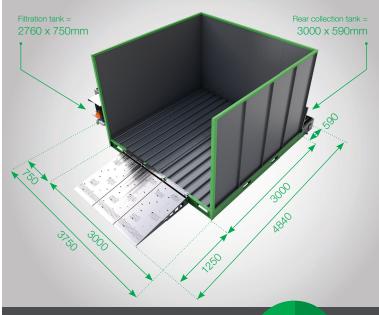
### **SPECIFICATION**

## Clean Box Flex 2 Wash Bay model options

We recommend a walkway of 1m to allow access to filtration tanks for cleaning.

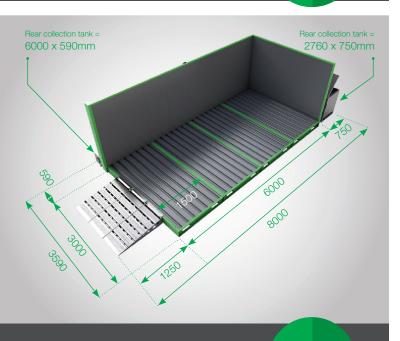
All measurements in mm.

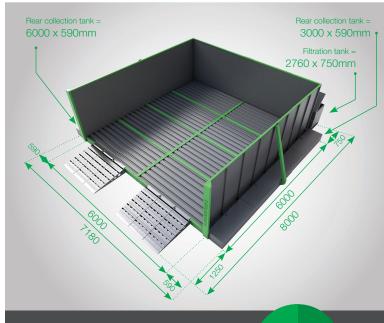












CB FLEX 2C

CB FLEX 2D

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