

PLANT HI



NO CONTAMINATED WATER is released down the drain

1.3 MILLION LITRES of water saved annually compared to traditional

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compared to traditiona cleaning methods

PORTABLE – can be **re-sited** to suit changes within locations <u>easily</u>

Designed for INTERNAL Or EXTERNAL USE

BENEFITS

Why choose the X-Splash Wash Bay System

X-Splash is an ecological, flexible cleaning system for plant and machinery, which prevents soil pollution and contamination of drains, from oil, grease, and other chemical contaminants.

ENVIRONMENTAL BENEFITS

FINANCIAL BENEFITS



The X-SplashWash Bay helps Rental Companies obtain HAE SafeHire Certification for their location and protects them against prosecution under the following environmental Acts:

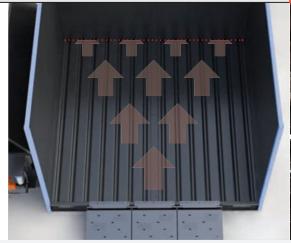
- X-Splash helps you meet your obligations under the Environmental Protection Act 1990 (section 33).
- Environmental Permitting (England and Wales) Regulations 2010 (regulations 12 38 (1), (2) and 3): Unauthorised or harmful deposit, treatment or disposal etc of waste & Illegal discharges to air, land 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 X-Splash Wash Bay System works

OPERATION

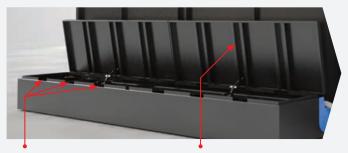
Anti-slip integral floor pan

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.



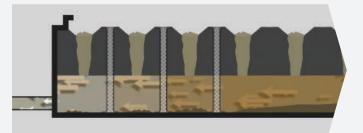


The rear collection tank



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



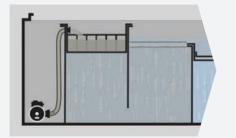
Water is pumped into this tank from the rear collection tank. This tank contains more filters.

Tank filters



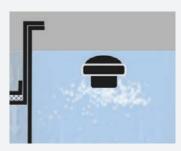
The filtration tank contains four sections with filters to remove oil and fuel deposits.

Filter mats

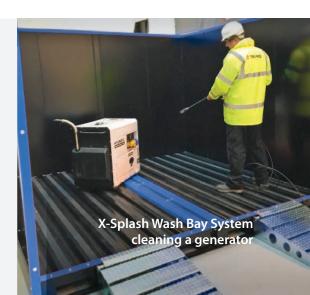


X-Splash utilises a reusable system of small cages with in-built and replaceable filter mats.

Chlorine filter float container



Houses chlorine tablets.



SPECIFICATION

X-Splash Wash Bay model options

Trime recommend a walkway of 1m to allow access to filtration tanks for cleaning. All measurements in mm.

