

CW01

Single Bag Concrete Washout Bund

About

The CW01 is designed to contain and treat wash water from mixer truck washdown procedure after delivery of the batch on site. It can then be pumped to a secondary unit for further processes such as pH correction.

Features

- Aggregate separation filter bags
- Suitable for smaller concrete chute washout and tools, barrows, mortar tub etc washdown
- Easy to move around via chain lift or fork pockets
- Approx. 50 washouts per bag
- Onboard washdown hose for water recycling (optional)
- Reporting on number of uses and water quality daily or weekly (optional)

How it Works

The CW01 uses heavy duty geotextile filter bags to separate the aggregate and silt from concrete wash water. The wash water seeps through the geotextile into the front catchment tray, from which it is pumped into the second water storage and treatment chamber.

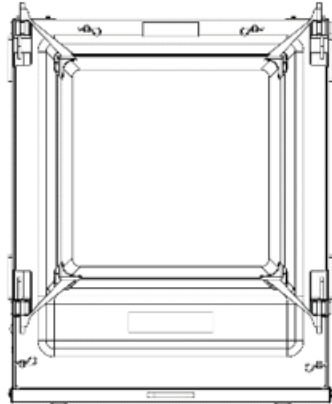
Benefits

- Minimises environmental impact of concrete washout water and ensures compliance
- Good practice for Health, Safety and Environment requirements on site
- Provides a clean aggregate product and neutralised water for safe disposal
- Frequent operation capability, using onboard water recycling system preventing high volumes of contaminated water to dispose of
- Easy and fast to deploy or move around site
- Provides activity reporting automatically for HSE files (options)

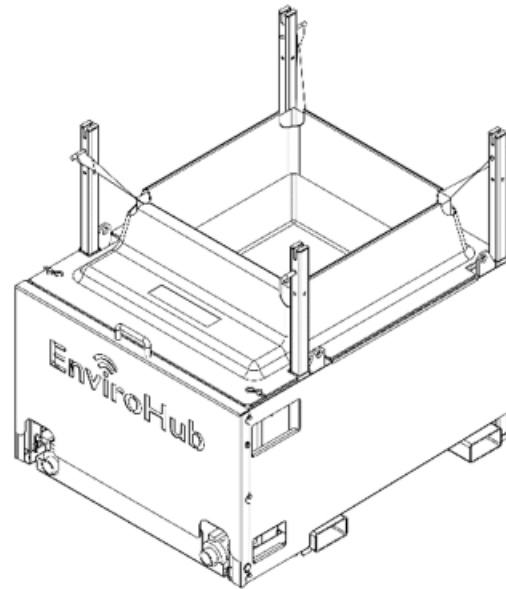
Specification

Value	CW01	Unit
Mass (Empty)	200	kg
Mass (Full water and solids capacity)	1000	kg
Length	1.5	m
Width	1.2	m
Height	1.4	m
Washout Water Capacity	302	L
Required Minimum Fork Length Widthwise	0.6	m
Washout Pump Outlet Coupling	¾" Camlock Male	-
Power Coupling	3 Pin 110V 16A	-
Signal Coupling	2 Pin 25V 16A	-

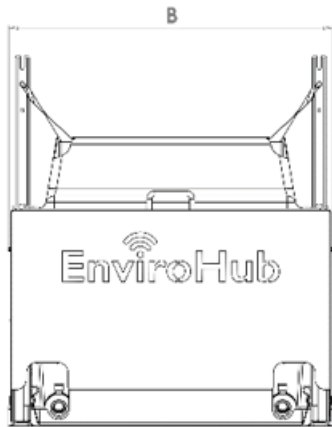
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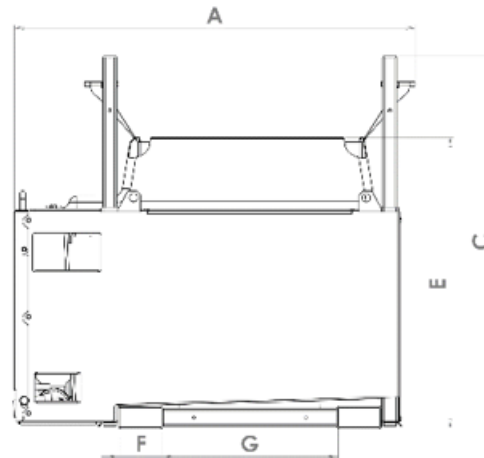
TOP



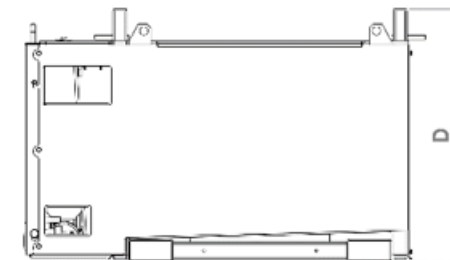
ISOMETRIC



FRONT



RIGHT



RIGHT - STOWED

Layout Drawings

Dimension	CW01 (mm)
A	1435
B	1145
C	1330
D	902
E	1045
F	150
G	630