

Spill Containment

IBC Spill Containment Units - Data Sheet



Single with 25 litre bucket facility
(1100 litre capacity)



Single (1100 litre capacity)



Single (1650 litre capacity)



Double (1100 litre capacity)



Double with 25 litre bucket facility
(1400 litre capacity)

Pensteel Limited

Unit 1, Horndon Industrial Park, West Horndon, Brentwood, Essex CM13 3XL
Tel: 01277 810211 Fax: 01277 811971 Email: sales@pensteel.co.uk

Spill Containment

IBC Spill Containment Units - Data Sheet

Principal Material GRP (Glass Reinforced Plastic)

Nominal Capacities
 1000 litres
 1250 litres
 1500 litres

Actual Capacities

Single 1100 litres
 Single with bucket 1100 litres
 Single with facility for bucket 1650 litres
 Double 1100 litres
 Double with bucket 1400 litres

Max. Loading

Single with/without bucket 2000 kg
 Double with/without bucket 2000 kg each side

Weights

Single with/without bucket (1100 litre) circa 45 kg
 Single with facility for bucket (1650 litre) circa 70 kg
 Double (1100 litre) circa 60 kg
 Double with bucket (1400 litre) circa 65 kg

Max. IBC Footprint (1000 litre) 1270 x 1100 mm

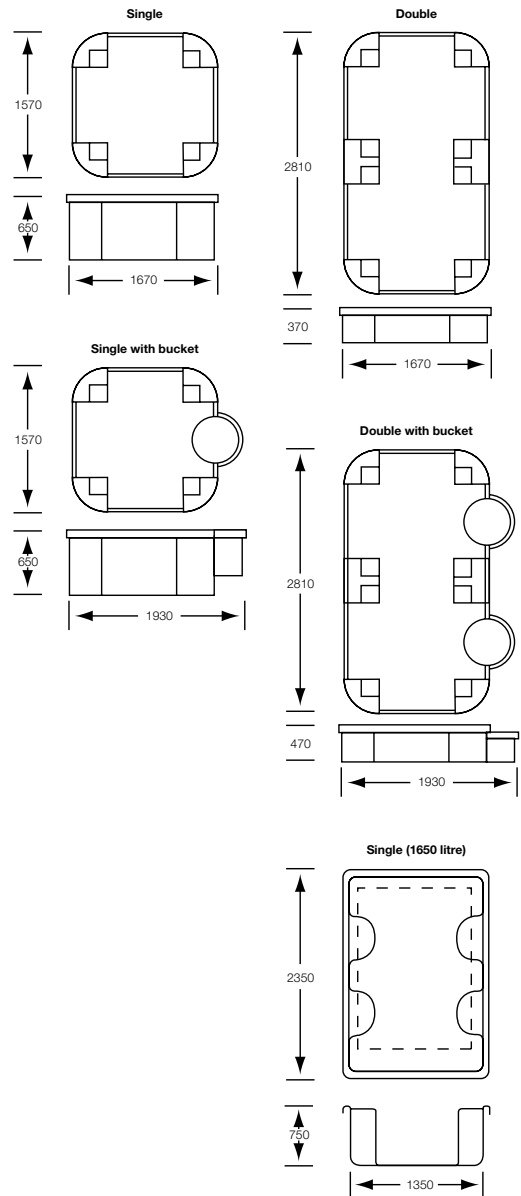
Min. IBC Footprint (1000 litre) 1100 x 950 mm

Max. IBC Footprint (1500 litre) 1270 x 1200 mm

Min. IBC Footprint (1500 litre) 950 x 900 mm

Extended footprints available on request.

Colour RAL 5015 Blue



Spill Containment

IBC Spill Containment Bundstand - User Health & Safety Instructions

The IBC Spill Containment Bundstand will give many years of service by just following the simple guidelines below.

Siting the IBC Spill Containment Bundstand

The IBC Spill Containment Bundstand should be sited on a flat level surface swept clean of stones and any other objects. A bed of soft sand can be used if the site is uneven. IBC Spill Containment Bundstands with their own integral forklift facility ought to be sited on a flat and level surface.

Loading the IBC Spill Containment Bundstand

Forklift users should be instructed to lower the IBC unit as carefully and as level as possible on the IBC Spill Containment Bundstand. The IBC unit must sit on the recessed pads, avoid lowering onto elevated surfaces. The forks should be withdrawn free of snagging the IBC Spill Containment Bundstand rim or any part of the IBC unit.

Forklift users should be made aware that the single IBC Spill Containment Bundstand is not square and the IBC unit should be loaded correctly. The IBC unit nozzle should face toward the narrowest side. IBC Spill Containment Bundstands with a drain off bucket facility cannot be loaded from the bucket side.

The IBC unit should not be loaded onto a IBC Spill Containment Bundstand while the IBC Spill Containment Bundstand is on a pallet.

Spillages

In the event of a spill and in harmony with good housekeeping, cleanups should occur immediately and any residual liquid neutralised. However, data sheets should be consulted and the health and safety officer or responsible person should supervise all cleanups. Waste should be disposed of in accord with the manufacturers direction.

The units are designed/supplied for secondary containment of spillage, and not for primary containment unless otherwise agreed in writing.

Use

The IBC Spill Containment Bundstand is designed to cope with a variety of environments and is suitable for 95% of all liquids to be stored.

When drawing from the IBC unit directly into a container, sensible practices should be followed such as not overfilling the container, not leaving the container whilst being filled, the wearing of appropriate gloves, etc. The filled container should not be removed from the IBC Spill Containment Bundstand without first making sure the IBC valve is turned off and not leaking fluid.

Storage

Thoroughly clean and store on a flat surface.

Moving the IBC Spill Containment Bundstand

The IBC Spill Containment Bundstand can be lifted quite comfortably by two healthy personnel. It is recommended that when moving the location of the IBC Spill Containment Bundstand it is manhandled onto a pallet and moved by forklift. If relocating please refer to Siting the IBC Spill Containment Bundstand (left).

When manhandling the IBC Spill Containment Bundstand sensible lifting practices should be employed,

- Do not:-
- Drag the IBC Spill Containment Bundstand
 - Forklift without a pallet

Under no circumstances should any IBC Spill Containment Bundstand be moved while accommodating an IBC unit.



SG105
Spill containment for 2 x 1000 litre IBC. With dispensing facility.