



PCM 1000

Product Information Sheet

Standard Specification

Dimensions

Width/Depth/Height (mm)	1200 / 1200 / 1810
Inlet diameter (mm)	460
Outlet diameter (mm)	50
Tare weight (kg)	See product range
Nominal capacity (L)	1000

Composition

Tank	Steel
Lining	LLDPE ²
Pallet base	Steel
Closure	HDPE ¹
Closure gasket	EPDM ³

UN Certification

GP II, SG 2.6

Options

Various top vents and ports
 Stainless steel construction
 Painted tank and pallet base
 Hypalon rubber tank lining
 Vinyls on tank
 Label plates on tank
 Outlet valve seal options

- 1 – High Density Polyethylene
- 2 – Linear Low Density Polyethylene
- 3 – Ethylene Propylene Diene Monomer (rubber compound)
- 4 – Fluoroelastomer (Hypalon)
- 5 – Glass Reinforced Polypropylene

General Description

The PCM 1000 is a reusable IBC designed for the transportation, storage and pressure discharge of hazardous liquids.

The pressure discharge method is highly cost effective; containers are not left with customers. Instead a unit on average can achieve 3 deliveries a week. The container also comes with a "Safety Air Feed". This enables delivery personnel to discharge the IBC quickly and effectively, whilst safely standing on the ground. The cylindrical tank body, manufactured from steel, is inherently much stronger than square tanks and with no crevices is easy to clean down. The tank body is painted to provide resistance to the external environment. The pallet base is detachable and replaceable. The pallet base connects with the tank so units can be stacked for loading and space saving. It can also be painted or galvanised to provide excellent resistance to the elements. It has four way fork truck entry with anti-tilts and a two way pallet truck entry to improve handling efficiency.

The Tank inlet which is 460mm in diameter has a HDPE¹ lid with a galvanised carrying strap and is secured by 24 bolts. It is fitted with an EPDM³ seal and 2 x 38mm camlock and dustcaps. The outlet consists of a 50mm threaded outlet pipe in HDPE from the tank body to a 50mm GRPP⁵ lockable ball valve, fitted with EPDM³ seals and terminating in a 38mm integral camlock adapter complete with a dustcap. The dustcap is retained to the valve handle via a retaining cable.

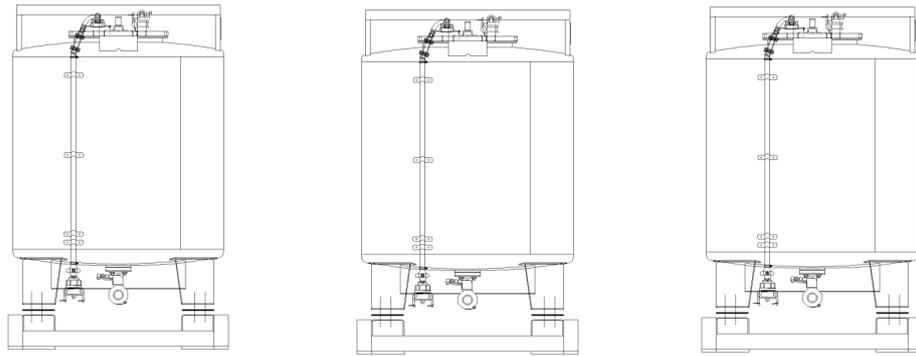


A reusable IBC for the transportation and pressurised discharge of liquids

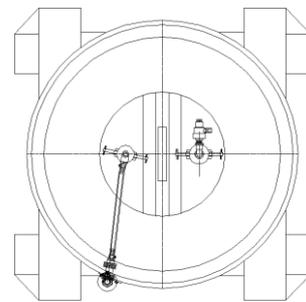
Model shown is a painted PCM 1000.



PCM 1000 Product Range



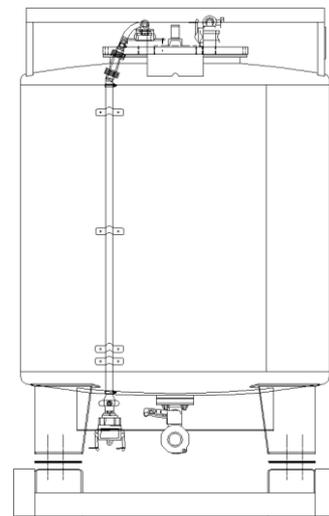
TYPE	1000 MS PE Lined	1000 MS Rubber Lined	1000 SS
Capacity - L	1000 L	1000 L	1000L
Height - mm	1810	1810	1810
Tare Weight - kg	323	355	292



PCM 1000 Plan view



PCM 1000 and PCM 250 IBCs.



PCM 1000 Front elevation

Whilst every attempt has been made to ensure that the information provided in this product information sheet is accurate and reliable Francis Ward cannot accept responsibility for the interpretation of the information provided. It is the responsibility of the user to determine the chemical compatibility of the container with its intended contents.



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