



APL

Product Information Sheet

Standard Specification

Dimensions

| | |
|----------------------|-------------------|
| Width/Depth/ (mm) | 1150/1150 |
| Height (mm) | See product range |
| Inlet diameter (mm) | 155 |
| Outlet diameter (mm) | 50 |
| Tare weight (kg) | See product range |
| Nominal capacity (L) | See product range |

Composition

| | |
|----------------|--------------------|
| Outer frame | HDPE ¹ |
| Liner | LMDPE ² |
| Pallet base | LMDPE ² |
| Closure | HDPE ¹ |
| Closure gasket | EPDM ³ |

UN Certification

1000L - Group II / SG 1.9

Options

Viton seals
 Dry break valve
 Up to 4 top fittings
 Black liner
 Coloured outer frame
 Black topped liner for UV sensitive products
 Vinyl logos to reflect corporate image

1 - High Density Polyethylene
 2 - Linear Medium Density Polyethylene
 3 - Ethylene Propylene Diene Monomer (rubber compound)
 4 - Glass Reinforced Polypropylene

General Description

The APL is an all plastic reusable IBC. It is ideally suited for storage of corrosive liquids in hazardous applications where product integrity is a premium.

The container has a rotationally moulded HDPE¹ outer frame and LMDPE² liner. The manufacturing process produces seam free and virtually stress free thick walled containers that have excellent resistance to industrial wear and tear, corrosion and environmental stress cracking.

Side walls are provided with contents level viewing slots. The rotomoulded detachable and replaceable pallet is designed to enable units to be stacked for loading and space saving. It has four way fork lift entry with anti-tilt facility, to improve handling efficiency.

The 155mm inlet has a HDPE¹ screw cap fitted with an EPDM³ O-ring seal as standard. The outlet is a 50mm GRPP⁴ lockable ball valve which is welded to the inner receptacle spigot as standard.

The outlet is fitted throughout with EPDM³ seals and terminates in a 38mm integral camlock adapter complete with a dust cap which acts as a secondary enclosure.

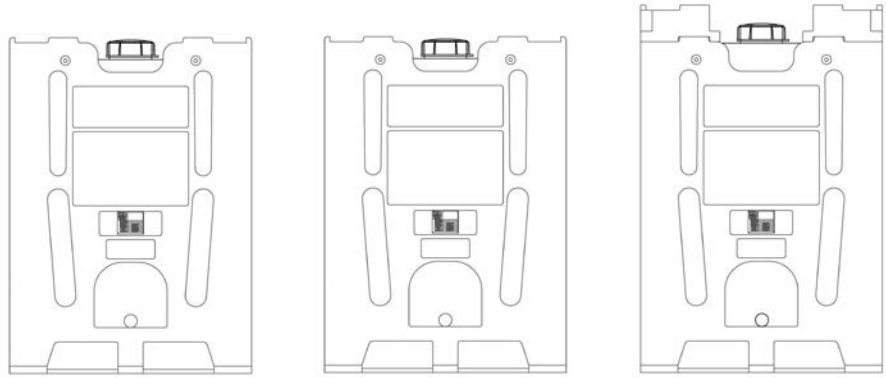


A reusable IBC for the transportation and storage of liquids

Model shown is a APL 1000 fitted with a standard screw cap and ball valve.



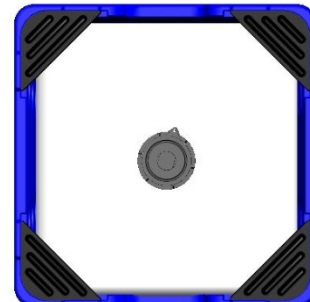
APL Product Range



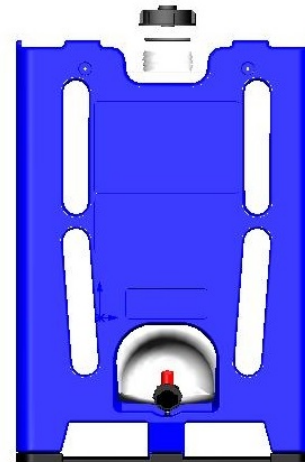
| TYPE | UN 1000 (Onshore) | UN 1000 (offshore) | 1250 |
|------------------|--------------------|--------------------|-------|
| UN Approved | YES (CERT.FW 6011) | YES (CERT.FW 6011) | NO |
| Capacity - L | 1000 L | 1000 L | 1250L |
| Height - mm | 1610 | 1610 | 1750 |
| Tare Weight - kg | 182.25 | 182.25 | 182 |



APL 1000's fitted with dry break ball valves



APL 1000 Plan view



APL 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.



Francis Ward – A Division of The Rotational Mouldings Group

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