



DGC 90°

Product Information Sheet

Standard Specification

Dimensions

Width/Depth (mm)	1180/1180
Filling inlet diameter (mm)	350
Outlet diameter (mm)	200
Tare weight (kg)	See product range
Nominal capacity (L)	See product range

Composition

Liner	LMDPE ¹
Framework with anti-tilt bars	Mild Steel (galvanised)
Inlet / Seal	HDPE ² / SR ³
Outlet / Seal	Various (see options)

Options

460 mm clamp band lid, 460 mm arag lid
 Valve outlet options including Mucon and Slide
 Full fork tunnels on frame (maximum handling stability)
 Venting / anti-vac / pressure relief
 Vinyl logos
 Trem card holders
 Complete open top version
 Coloured liner
 Anti-static liner

1 - Linear Medium Density Polyethylene

2 - High Density Polyethylene

3 - Silicone Rubber

Description

The DGC 90° is a reusable silo IBC designed for the transportation and storage of dry goods e.g. powders and granules.

The DGC liner is rotationally moulded in natural UV stabilised linear medium density polyethylene. The polymer has strong resistance to industrial wear and tear. The 90° conical base is designed to provide total discharge of the contents. The liner is supported and protected by a galvanised mild steel frame, providing excellent resistance to the elements. The base of the frame has integral four way fork truck entry with anti-tilts to improve handling efficiency and is stackable.

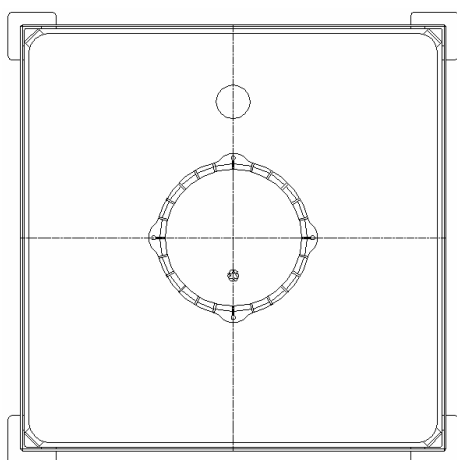
The liner inlet which is 350mm in diameter has a HDPE² screw cap fitted with an SR³ O-ring seal as standard. The vertical outlet at the base of the liner can be specified with a variety of valves to suit individual applications.



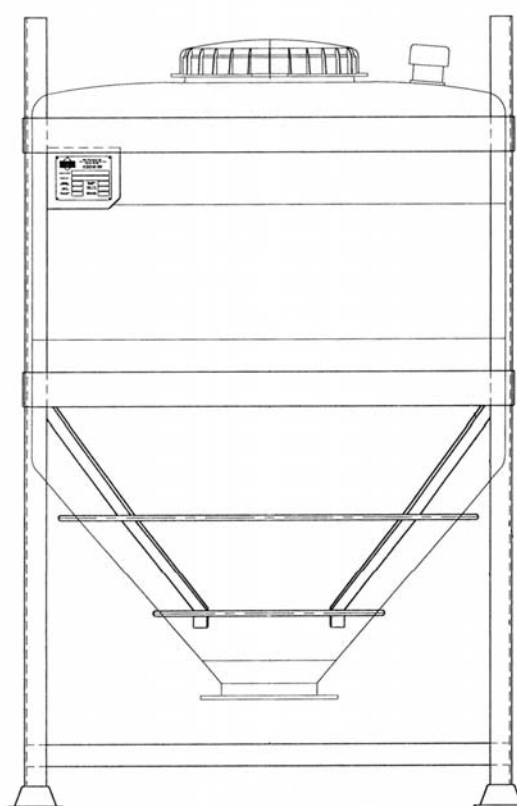
- A multi-trip silo IBC for the transportation and storage of dry goods
- 90° cone angle; ideal for most powder applications
- 4 way fork lift truck entry
- Designed for stability in storage and transport
- Range of outlet options

DGC 90° Product Range

Type	Volume litres	Dimensions Width/Length/Height mm	Weight Kg
DGC 500-90°	500	1180 / 1180 / 1465	100
DGC 750-90°	750	1180 / 1180 / 1656	110
DGC 1000-90°	1000	1180 / 1180 / 1782	120
DGC 1250-90°	1250	1180 / 1180 / 2045	125
DGC 1500-90°	1500	1180 / 1180 / 2270	140
DGC 1750-90°	1750	1180 / 1180 / 2454	150
DGC 2000-90°	2000	1180 / 1180 / 2715	165
DGC 2250-90°	2250	1180 / 1180 / 2940	175



Plan view



Side elevation

Whilst every attempt has been made to ensure that the information provided in this product information sheet is accurate and reliable Francis Ward Limited 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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