

Product Description: 275 Gallon, DN150 Top opening+ Screw Cap, Tamper seal, Composite Pallet, 2 label plates, ticket, DN 50 Valve



Technical Data

Dimensions	Measurement	Tolerance
Rated Volume (Capacity)	275 Gal (1000L)	-
Overflow Volume (Brimful)	278 Gal (1050L)	-
Foot Prints (L X W)	48" X 40" (1200 X 1000 mm)	+/- 0.4" (10mm)
Dimensions	48" X 40" X 46" (1200 X 1000 X 1155 mm)	+/- 0.4" (10mm)
Height	46" (1155 mm)	+/- 0.4" (10mm)
Cage	6 X 20	
Pallet	Composite Pallet	
Discharge Valve	2 "Ball Type Option of 2" & 3" Butterfly Type	
Top lid	6" (DN 150) Option of 9" (DN225)	
Discharge Opening	2" (DN 50) Option of 3" (DN75)	
Fork Opening – Height	3.5"	
Label Plate	ID made from galvanized steel. STD Size – 26.4" (673mm) x 15.6" (396mm) Optional Size - 26.4" (673mm) x 23.2" (591mm)	
Weight (Approx.)	126 lbs (57Kgs) +/- 6.6lbs (3Kgs)	

	PRODUCT SPECIFICATION	Specification No.: CPI/IBC/275	
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Material of construction :

Construction:

Outer Container : Surface coated steel tubes with special features against extreme vibration stress. 6/20 cage resistance welded. Two Restrain Bars are provided on top to support perfect stability. The cage is replaceable. Corner Protector: 4 pieces, PE-HD, Black. Discharge valve area of IBC is covered with push fitted PE flap & has pilfer evident sealing provision.

Material : Grid / Bottom plate: Steel, galvanized

Inner Container : Rectangular blow molded tank of high density polyethylene, with filling opening in the middle of the top section. Discharge Opening at the bottom of the front side.

Container Material : HDPE, natural

Filling Opening : DN150 (6 inch) with external thread, closed with screw cap torque at 75 ft. lb. (102Nm)

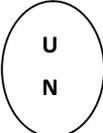
Material:	Screw cap DN150:	PE
	O-ring gasket:	EPDM/Viton
	G2-plug:	PE
	O-ring G2-plug:	PE/EPDM/Viton

Discharge Opening : DN 50

Pallet : Frame type, composite pallet consists of G. I. ring and MS Sheet, supporting blocks of the pallets are made of high quality PE. Provision of 4 way entry. Base ring is designed to facilitate easy access to pallet truck from front & rear side of IBC.

Material : Galvanized steel

Heavy metals : Concentration level of heavy metals (Pb, Cd, Cr VI and Hg) in packaging does not exceed 100 ppm

UN Marking :  31HA1/Y1.9/100/**
USA /XXX####

The customer or filler is responsible for testing the material compatibility of the filling material with the packaging.

Disclaimer –

The information given in this paper is believed at the time of publication as true and accurate. It is based on our today's knowledge. We may not make any changes to this specification but reserve the rights to do it do for better results of the product.