

JIANGSU JIEYUAN CONTAINER CO., LTD.

1000L IBC Black IBC, PMS. 21

DN 150 Opening / Black / TPE Gasket / DN50 Welded Butterfly Valve, EPDM Gasket

2 label plates/Steel frame pallet

Jiangsu Jieyuan

Date: 2025

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**Technical data:**

Brimful Capacity	1060 (Liter)
Nominal Capacity	1000 (Liter)
Length	1200 (mm)
Width	1000 (mm)
Height with pallet	1145 (mm)
Filling opening	150 (mm)
Discharge opening	50 (mm)
Fork opening	100 (mm)
Label plate	2 (piece)
Corner Protector	4 (piece)
Weight (Inner container)	14 ± 0.2 (kg)
Total Weight (approx.)	55 ± 1 (kg)

Technical subjects to change, all dimensions approximately.

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Structure:

Outer Container: Rectangular grid cage constructed from tubular steel with integrated bottom plate and top tie-bar assembly (bracket-mounted); equipped with a front label plate containing user manual and an additional identification plate on the rear side.

Material: Grid / Bottom plate: Steel, galvanized
Corner Protector: 4 pieces made of PE-HD

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. Contain anti-aging and anti-UV plastic particles.

Material: PE-HD, Natural, Black

Filling Opening: DN150 with external thread, closed with screw cap, G2-plug with vent, sealing-cap and gasket.

Material: Screw cap DN150: PE-HD, black
O-ring gasket: TPE

Discharge Opening: A welded fine-thread DN50 butterfly valve, equipped with a red/blue handle and a protective ring. The outlet is sealed with a PE-aluminum composite foil. The valve uses an openable threaded cap, HDPE locking plate, and a flat sealing gasket. Includes discharge connector.

Material: Butterfly Valve: PE-HD, black/white
Flap-gasket: EPDM
Spherical gasket: ETFE
Screw cap DN50: PE-HD, black
Flat-gasket screw cap: PE, form
PE-disk: PE-HD, red
Outlet nozzle: PE-HD, natural

Pallet: Steel-frame pallet (1000 x 1200 mm), four-way fork access

Material: Steel, galvanized

Name plate: Front side equipped with a label plate containing the user manual; an additional label plate is installed on the rear side. Front plate dimensions: 500 x 380 mm. Back plate dimensions: 470 x 380mm

Material: Steel, galvanized

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

Delivery: Ready for filling

UN Mark: UN 31 HA1