

# Intermediate Bulk Container IBC Drum Product Catalog

## Antree Industry

### Factory Location 1:

No. 888, Longwang Road, Pinghu City, Jiaxing, Zhejiang Province, China

### Factory Location 2:

Lihai Subdistrict, Binhai New Area, Shaoxing, Zhejiang Province, China

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# Overview

## Antree Factory 1:

Located in No. 888 Longwang Road, Pinghu City, Jiaxing, Zhejiang Province. It covers an area of 8.3 acres, with a total area of 11,000 square meters, and is equipped with highly automated intelligent blow molding equipment and frame mesh welding machines. Its annual production capacity reaches 300,000 units.

## Antree Factory 2:

Located in the Binhai New District Industrial Park, occupies 30 acres of land with a factory area of 50,000 square meters. It is recognized as a national high-tech enterprise integrating R&D, production, and sales. Our factory is dedicated to the field of intelligent logistics equipment, primarily manufacturing and selling IBC tank liners, outer frames, and storage logistics racks. It also provides integrated automated warehouse control system solutions for enterprises in the chemical, biopharmaceutical manufacturing, and logistics industries.



# Products



## IBC Drum

### IBC Totes

Using IBC totes for packaging can reduce production, storage, and transportation costs. The product structure is sturdy and durable, allowing direct loading and unloading by forklifts and enabling stacked storage to save space. Equipped with a drainage valve at the bottom, the totes facilitate easy, rapid, thorough, and safe liquid discharge. They are easy to clean, reusable, energy-efficient, and environmentally friendly.



## Light-proof

### Light-Proof IBC Totes

The inner container of light-proof IBC totes is available in black or blue, providing excellent light-blocking effects with up to 90% light resistance. These totes are suitable for chemical reaction materials that require protection from light. Made of high-density polyethylene (PE-HD), they offer high strength, corrosion resistance, good hygiene, and reliable safety. They are widely used for liquid packaging of various Class II and III hazardous chemicals.

# Technical Data

Technical Data	
Overflow Capacity	1050L
Nominal Capacity	1000L
Length	1200mm
Width	1000mm
Overall Height (with pallet)	1150mm
Top Filling Opening Diameter	150/225mm
Bottom Discharge Valve Diameter	50/80mm
Forklift Entry Height	100mm
Label Plate	1pc
Corner Protectors	4pc
Inner Bottle Weight	14KG
Total Weight (Approx.)	57KG



# Product Structure

## Main Components of the IBC Drum:

1. Threaded screw cap for the top filling opening
2. Pull bar secured with bolts
3. Inner container blow-molded from high-density polyethylene (HDPE) with high molecular weight, allowing complete drainage of residual contents
4. Label plate
5. Steel tubular cage manufactured using professional welding and galvanization, connected to the pallet with bolts
6. Bottom discharge valve equipped with hose connection
7. Inner container corner protectors
8. Four-way forklift-entry pallet



灌装处



外框处



护角处



底角处



排液处



阀门



快速转换接头



接口规格:  $\phi 75$   
接口材料:尼龙  
密封圈:氟胶  
排液口:斜齿螺



接口规格:  $\phi 75$   
接口材料:尼龙  
密封圈:三元乙丙  
排液口:斜齿螺



接口规格:  $\phi 100$   
接口材料:尼龙  
密封圈:三元乙丙  
排液口:斜齿螺



接口规格:  $\phi 75$   
接口材料:尼龙铝合金  
密封圈:三元乙丙  
排液口:斜齿螺



接口规格:  $\phi 75$   
接口材料:尼龙铝合金  
密封圈:三元乙丙  
排液口:斜齿螺



接口规格:  $\phi 75$   
接口材料:尼龙铝合金  
密封圈:三元乙丙  
排液口:斜齿螺



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## 顶 盖



黑色密封盖 DN150



红色密封盖 DN150



黑色透气盖 DN150

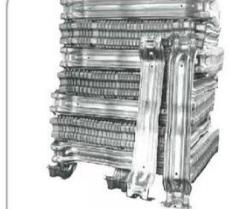


红色透气盖 DN150

## 挡板、护角



名称	底板
材质	DX51D
厚度	1.0mm
重量	10.5Kg



名称	横梁
材质	DX51D
厚度	1.8mm
重量	3.2Kg



名称	底管
材质	DX51D
厚度	1.5mm
重量	3.15Kg



名称	拉杆
材质	DX51D
厚度	1.0mm
重量	0.4Kg



名称	底脚
材质	DX51D
厚度	1.5mm
重量	0.45Kg



名称	标识牌
材质	DX51D
厚度	0.5mm
重量	0.8Kg

## 排液接口



接头套装



4分接头



6分接头



6分接头

# IBC Drum Accessories

# Production Process



# Contact Us

## Antree Product Lines:

- Textile auxiliaries
- IBC drums
- Down & feather chemicals
- PET flakes washing agent

Over 20 years of experience.

**SHANG**

CEO

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