Fraders



mhrhafeez1979@gmail.com www.astraders.net.in

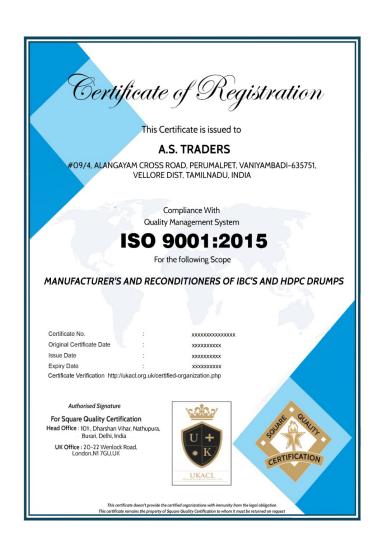
+91 94442 22130

A87/1, B-3, Alangayam Cross Road, Perumalpet Vaniyambadi-635751, Tirupathur, Dist Tamil Nadu, India



AS Traders is promoted by qualified professionals with decades of experience who believe in working hard for the company, its customers, its suppliers and its employees. Established in the year 2000, we are a professionally expert managed organization dealing in the large quantity of Washable, Reconditioning and supply of a wide range of IBC Tanks, HM-HDPE plastic containers, drums & barrels, open top drums, narrow mouth containers etc. we have been an active organization in the concerned sphere since 20 years.

The whole array of products is procured from the trusted vendors of the market. We have selected them as our vendors as they never abandon the eminence and packaging standards.





AST - 1000 IBC Steel Tank





The Technical Date of 1000	LHDPE ibc tank		
Item	Specification Tolerance	Tolerance	
Item	Specification	Tolerance	
Rated Volume(L)	1000	/	
Brimful Volume(L)	≥1050	/	
Overall Dimension(mm)	1200x1000x1150	±5	
Top cap Mouth diameter	142(diameter of thread SLCS 160mm,Pitch 7mm	±2	
Weight for Inner Tank(kg)	15.5	±0.5	
Weight for IBC Tank(kg)	58	±2	
Valve outside diameter(mm)	50	±1	
Wall Thickness(min)	≥1.5mm	/	
Outlet Valve(discharge valve)	DN50 ball valve& butterfly valve	/	
Height for Pallet(mm)	120	/	
Height for forklift holes(mm)	90	/	
Length for forklift holes(mm)	795		

Other detailed date for our IBC Tank 1000L

- 1.Model:YH-1000L
- 2.UNMark:each IBC Tank will mark exclusive UN Uumber
- 3.Overall dimensiobn:1200*1000*1150mm(±5mm)
- 4.Max Allowable Weight: 2013 kg
- 5. Tare Weight: 58±2kg
- 6.Allowable Stacking Weight: 4056kg
- 7.Material of inner Receptacle: HDPE
- 8.Material of outer Casing :Galvanized steel DCD51D
- 9.Material of pallet: Galvanized steel DC53D
- 10.Material of seal :EPDM,FKM,Nitrile,PE
- 11. Valve and Material: Ball Valve DN50 or Butterfly Valve DN 50
- 12. Stacking Test Weight; 4056kg
- 13.Dropping Test Height: 1.9mm
- 14. Hydraulic Test pressure: 100kpa
- 15. Vibration Test: Amplitude: 25±5%mm, Time Duration: 1 hour

Accessories

Valve:





Connecting

Adapters

Specification		WOODEN PALLET IBC	COMPOSITE PALLET IBC	
Length		1200 MM	1200 MM	
Width		1000 MM	1000 MM	
Height		1176 MM	1153 MM	
Weight		60 Kg	58.5 Kg	
Inner Container UV Stabilized	Standard	White Transperent	White Transperent	
	Optional	Black	Black	
Capacity in Litre	Standard	1000 Ltr	1000 Ltr	
Pallet Type	Standard	Heat Treated wooden	Composite Pallet	
		Pallet IBC (ISPM 15)	Composite Panet	
Filling Opeing	Standard	6 Inches	6 Inches	
Gasket for	Standard	EPDM	EPDM	
filling Opening	Optional	Viton	Viton	
Discharge Valve	Standard	2 Inch Butterfly Valve	2 Inch Butterfly Valve	
	Optional	2 Inch Ball Valve	2 Inch Ball Valve	
		3 Inch Butterfly Valve	3 Inch Butterfly Valve	
Identification Plate	Standard	510 x 395 mm	510 x 395 mm	
Additional Features	itional Features Press fitted security flap at discharge port & identification plate is screw fitted. Option of Camlock Adaptor is available.			

Pallet

- Composite Pallet (Combination of Steel and Plastic)
- Wooden Pallet (Made up of whole wood).
 IBCs consist of a metal frame surrounding a blow-moulded inner bottle and are mounted on the pallet.



Special Structure For High Performance



Features & Advantages

- Our Intermidiate Bulk Containers protect and ensure hygiene standards of food grade products.
- ✓ The entire operation usage of the container has been found to been economical and cost saving.
- ✓ The container design is environment-friendly and highly professional. The IBCs are known for their sturdiness, logistical ease of use, capability to handle pressure during transportation
- ✓ It is convenient for loading and discharge. It bears overload and prevents goods from unexpected falling down.
- ✓ It combines the advantages of both steel and plastic.
- ✓ Inner container is made of high molecular weight, high density polyethylene resin. It has very high environmental stress cracking resistance and ultraviolet light resistance (UV).
- ✓ Valve and interface are chosen according to the properties of liquid medium to be loaded. It is convenient and reliable for drainage with less residual liquid. It is convenient for cleaning, cost effective, and environment friendly.
- ✓ In order to ensure safety, feeding mouth can be equipped with breathable lid, which avoids over pressure condition caused decomposition and evaporation of liquid medium.
- ✓ Modular design prolongs service life and reduces cost. Spare part damaged by accident can be replaced.
- ✓ It has good compatibility with the same kind of product. It is convenient for filling and transportation. Inner container and valve conjoined technology 100% ensure no leakage.
- ✓ All our Containers are manufactured as per International Standard, UN Approved & Fully Stackable



Zinc Coated Cage For Higher Resistance



Tough & Sturdy Tote
To Give Best Protection



Specially Designed Valve Options



For Exceptional Stack Performance



Strong And Easy Accessible Pallets



Great Product For Great Packaging



Easy Loading Access



mhrhafeez1979@gmail.com





www.astraders.net.in



A87/1, B-3, Alangayam Cross Road, Perumalpet Vaniyambadi-635751, Tirupathur, Dist Tamil Nadu, India

