

Features:

- Rigid, welded galvanized tubular steel cage.
- 275 gallon fill capacity high-molecular weight, high-density polyethylene (HDPE) extrusion blow molded inner container designed for multiple use.
- UN Rating for Packing Group II and III.
- ISO container suitable dimensions. Fit 56 units on a 48-foot trailer.
- Available with wood (SM6), Combi (SM13), or plastic pallet (SM15).

275 GALLON SM13 INTERMEDIATE BULK CONTAINER



Description:

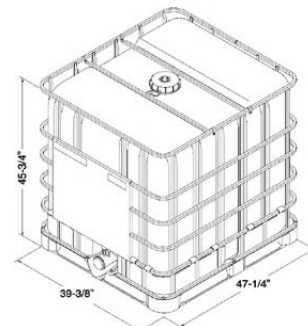
Gain the greatest possible volume while using a minimum of space with this easy to fill, easy to stack and easy to load intermediate bulk container. It's the best solution for transporting and storing the widest range of chemicals and food grade products. Food grade products require a new inner tank with new valve, caps, and gaskets.

Dimensions:

Height:
45-3/4-in. (1162 mm)

Width:
39-3/8-in. (1000 mm)

Depth:
47-1/4-in. (1200 mm)





275 GALLON SM13 INTERMEDIATE BULK CONTAINER

Offering the highest quality in space-saving bulk containers, this IBC is designed for multi-trip, hazardous and non-hazardous lading applications. It meets UN Standard 31HA1 for liquids in Packing Groups II and III with specific gravities up to 1.9.

DOT: Std: UN 31HA1/Y Other: Non-rated available	Capacity: 275 gallons (1000 liters) Height: 45-3/4-in. (1162 mm) Width: 39-3/8-in. (1000 mm) Depth: 47-1/4-in. (1200 mm)	Min. Wall Thickness: 0.044-in. (1.1 mm) Ocean Cube (Tweed's Accurate): 49.3 ft ³ Nominal Tare Weight: 132.5 lbs. (60.0 kg)
Colors: Std: Natural inner receptacle		

Quality:

All Mauser products are manufactured under a total quality system that minimizes variation and waste. To ensure process integrity, applicable methods including statistical techniques have been applied to meet all requirements. Applicable methods are: Monitoring and Measurement of process and product, Customer Satisfaction, Internal Auditing, Analysis of Data, Continual Improvement including Corrective and Preventative Action. Our manufacturing plants are certified to ISO 9001:2000* standards.

Lids:

Part Num	Description	Torque (ft-lbs.)	Torque (N-m)	
	6-in. Solid Lid	70	95	STD
	6-in. Lid w/ 2-in. NPS Plug	70/20	95/27	Avail
	6-in. Lid w/ 2-in. Vented NPS Plug	70/20	95/27	Avail
	9-in. Solid Lid w/ Natural Rubber Gasket (Non-UN Rated)	70	95	Avail

Lid Gaskets:

Part Num	Description	
	EPDM	Avail
	Natural Rubber	STD
	Viton®	Avail

Valves:

Part Num	Description	
	2-in. Butterfly Valve w/ 2-in. NPT connection	Avail
	2-in. Butterfly Valve w/ 2-in. Camlock connection	Avail
	2-in. Cylinder Valve w/ 2-in. NPT connection	Avail
	2-in. Cylinder Valve w/ 2-in. Camlock connection	Avail

Valve Gaskets:

Part Num	Description	
	EPDM (Cylinder Valve)	Avail
	Hostaflo® (Butterfly Valve)	Avail
	Viton® (Cylinder Valve)	Avail

Handling:

Pallet jack or forklift accessible.

Truckload Quantities:

48-foot: 56 units
53-foot: 60 units

Labelling:

Front and Rear: 15-3/4" x 19-3/4"
Option: 15-3/4" x 26-3/8"

Contact your Mauser Representative for additional closures, accessories and service equipment



Mauser Corp.
ISO 9001:2000



FOOTNOTES:

The information in this document provides a general description of a Mauser product. It is not a comprehensive specification guide. It is the customer's sole responsibility to ensure that the Mauser packaging selected is capable of safely containing the product to be packaged. All dimensions shown are nominal. Speak with a Mauser representative for exact specifications prior to ordering specialized equipment or using on automated filling lines. Containers should not be pressurized or used as long-term storage containers.

*ISO 9001:2000, registered by Underwriters Laboratories, Inc. to manufacturing sites. Multiple file numbers utilized.
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