



Polyethylene

30 GALLON D-1 TIGHT HEAD SHIPPING CONTAINER

Features:

- Classic extruded D Ring design.
- Flat head offers ideal labeling surface.
- Bottom hand holds for easy handling.
- Available with a UN rating for Packing Group I.
- Complies with FDA regulations for food and drugs.



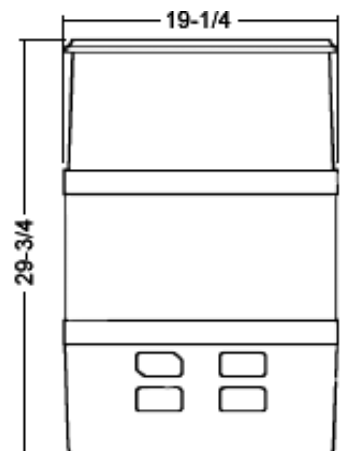
Description:

The 30 gallon D-1 container has long been considered a leading choice of packaging professionals nationwide. This one-piece, flat head container offers the highest level of performance and value.

Dimensions:

Height:
29-3/4-in. (756 mm)

Diameter:
19-1/4-in. (489 mm)



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30 GALLON D-1 TIGHT HEAD SHIPPING CONTAINER

A blow molded, high molecular weight, high density polyethylene container. This container is designed to conform to UN recommendations for plastic drums.

DOT: Std: UN 1H1/Y1.9/100 Vented: UN 1H1/Y1.4/100	Capacity: 30 gallons (114 liters) Height: 29-3/4-in. (756 mm)	Min. Wall Thickness: 0.087-in. (2.2 mm) Ocean Cube (Tweed's Accurate): 6.27 ft ³
Colors: Std: Blue, Natural FDA: Blue, Natural	Diameter: 19-1/4-in. (489 mm)	Nominal Tare Weight: 14.0 lbs. (6.4 kg)

Quality:

All Russell-Stanley 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.

Closures:

Part Num	Description	Torque (ft-lbs)	Torque (N-m)	
L10	2-in. Am. Buttress plug	20	27	STD
L16	2-in. NPS plug with 3/4-in. center reducer & faucet carrier	20	27	STD

Gaskets:

Part Num	Description	
L11EP	2-in. EPDM gasket for Am. Buttress plug	STD
L12EP	2-in. EPDM gasket for NPS plug	STD

Vents:

Part Num	Description	Torque (ft-lbs)	Torque (N-m)	
L10V	2-in. Am. Buttress with built in microporous vent	20	27	Avail
L16V	2-in. NPS plug with built in microporous vent	20	27	Avail

Tamper Resistant Cap Seals and Covers:

Part Num	Description	
DLOC-X	2-in. tamper-resistant Del-Loc Extra	Avail
L15	2-in. white plastic sealing cap with aluminum crimp ring	Avail

Handling:

Integrally molded top ring to facilitate handling using "parrot's beak," side grabber, hoist, forklift and hand truck. 360° handgrip on bottom.

Truckload Quantities:

48-foot: 530-540 units
53-foot: 600-610 units
57-foot: 670-680 units



Russell-Stanley
ISO 9001:2000



FOOTNOTES:

The information in this document provides a general description of a Russell-Stanley product. It is not a comprehensive specification guide. It is the customer's sole responsibility to ensure that the Russell-Stanley packaging selected is capable of safely containing the product to be packaged. All dimensions shown are nominal. Speak with a Russell-Stanley 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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