

## PLASTIC DRUM STANDARD PRODUCT DESCRIPTION

Product Specification Number: PFR55X-XX-XX-XX-XX		Product Name:	-55FR
Regulatory Information:	Bill of Materials:	Product Illustration:	
UN/1H2/Y150/S (Test Report P227) Lockport only  UN/1H2/Y180/S (Test Report P213) Hazleton, Mt. Sterling & Lavonia  UN/1H2/Y250/S (Test Report P214) Hazleton (#6)  UN/1H2/Y250/S (Test Report P273) LaPalma (#7)  UN/1H2/Y250/S (Test Report P289) Mt. Sterling (#8)	Body: O-55FR, extrusion blow molded high molecular weight high density polyethylene (HMW-HDPE)  Cover: Plain or Bung & Vent, HDPE. The B & V design has a 2" and a ¾" NPS bung, with a vented ¾" being available as an option. (NPS = National Pipe Straight thread)  Lockband: Sidelever & Bolt		
Nominal Capacity: 55.0 U.S. Gallons	Outage: 2.8 U.S. Gallons	Opening I.D.: 20.3 inches	Total Weight: 24.5 lbs.
Actual Capacity:	Outage %:	Nominal O.D.:	Body Weight:
57.8 U.S. Gallons	5.1 %	22.9 inches	19.9 lbs.
Export Cubes:	Overall Height:	Min. Wall Thickness:	Chime Height:
10.08 cu. ft.	36.2 inches	0.090 inches	0.540 inches
Min. Blocking Diameter:	Body Height:	Mid Panel Height:	
23.0 inches	35.9 inches	11.0 inches	
Special Notes			

## **Special Notes:**

- Maximum filling temperature 150 F. When filled 3) at this recommended maximum filling 4) temperature drums should be allowed to cool to 5) ambient prior to stacking. Drums filled at elevated temperatures should be vented properly 6) to prevent vacuum formation within the drum 7) which can compromise stacking capability.
- 2) Stack 3 high (1+2) maximum with pallets between 8) drums. Maximum top load on bottom drums not to exceed 1200 lbs. each. Pallets should be of good quality that provides adequate support for plastic drums.
- Handle with parrotbeak, side grabber, and sling.
- Recycle symbol embossed on bottom.
- ) Compatibility with hazardous materials as listed in 49CFR are the responsibility of the filler.
- Hazleton drum Overall Height is 35.2"
  - LaPalma drum with Y250 rating is 26.5 lbs. total weight.
  - Lighter weight drum at 18.2 lbs.body and 23.4 lbs total weight, manufactured in Mt. Sterling only.

Data, dimensions, and information provided on this document are considered as nominal values for general purpose use in evaluating this product for customer's application. These are not considered as manufacturing specifications. It is the responsibility of the customer or filler to select the appropriate packaging for use or resale, based on all information at their disposal, including specific application, regulatory compliance, product compatibility, transport, storage, and material handling requirements. Regulatory compliance for remanufacture, repair, or reuse of packaging is the responsibility of the reconditioner, customer and filler. Refer to appropriate regulations for packaging filling, transport, and storage requirements with your specific product.

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