

### PLASTIC DRUM STANDARD PRODUCT DESCRIPTION

**Product Item Number:** 

PNX55X-XX-XX-XX-XX

Product Name:

**NexDRUM 55** 

### Regulatory Information

UN 1H1/Y1.9/150 (Test Report P296)

UN1H1/Y1.4/150 w/vent (Test Report P297)

UN 1H1/X1.4/250 (Test report P394)

#### **Bill of Materials**

Body:

NexDRUM 55

Resin:

High Molecular Weight High Density polyethylene (HMWHDPE) Fittings:

2" BTR & 2" NPS &56X4 European BTR Vented bungs available as an option.

#### **NexDrum Body**



# PRODUCT ILLUSTRATION





**NexDRUM Bottom** 



## **Drum Weight Information**

Total weight: 18.2 lbs/8.25 kg Body only weight: 18.0 lbs/8.16 kg

# Capacity Information in U.S. Gallons

1.9 gallons outage 55.0 nominal

56.9 overflow 3.5 % outage

#### **Dimensional Information**

Assembled height: 35.13 in/892 mm Body only height: 35.13 in/892 mm

Outside diameter (largest) 22.95 in/583 mm

Minimum wall thickness: 2.2mm (DOT req.)

Export Cubes: 10.72 cubic ft/0.3 cubic meter

## **Special Notes**

- 1) Maximum filling temperature 150 degrees F. When filled at this recommended maximum filling temperature, drums should be allowed to cool to ambient prior to stacking. Drums filled at elevated temperatures should be vented properly to prevent vacuum formation within the drum, which can compromise stacking capability.
- Drums may be stacked 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums not to exceed 2000 lbs. each. Pallets should be of properly sized full double faced construction which provides adequate support for plastic drums.
- 3) Recycle symbol embossed on bottom.
- 4) Handle with parrotbeak and sling.
- 5) Color coding available using contrasting color for ends.
- 6) Compatibility with hazardous materials as listed in 49CFR are the responsibility of the filler.

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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Revision 5: May 2018