

# Plastic Drum Product Data Sheet



Product Name:	POH30LR	Desc Prefix:	PH 300
Nominal Capacity:	30.0 USG		113.6 lit
Maximum Capacity:	31.5 USG		119.2 lit
Outage:	1.5 USG		5.7 lit
Outage %:	5.0 %		
Nominal O.D.:	18.3 in		464.8 mm
Bottom O.D.:	18.0 in		457.2 mm
Opening I.D.:	15.5 in		393.7 mm
Overall Height:	31.9 in		810.3 mm
Body Height:	31.6 in		802.6 mm
Mid Panel Height:	17.0 in		431.8 mm
Chime Height:	0.540 in		13.7 mm
Total Weight:	15.4 lbs		7.0
Body Weight:	11.4 lbs		5.1 kg
Min Wall Thickness:	0.090 in		2.2 mm
Export Cube:	5.81 cub. ft.		0.16 cub.m.
# Across, Std Trailer	5 drums		
Palletizing, Std	40 x 48, 5 drums per pallet		

Regulatory (US):

Test Report #:

Not Rated	
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Regulatory (CAN):

Test Report #:

UN 1H2/Y150/S w/steel SLL	2-1207
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**Construction:**

Body:	Extrusion blow molded high molecular weight high density polyethylene
Cover:	Plastic, with or without gasket, plain or with 2" and/or 3/4" fittings, vented or non-vented
Closing Ring:	Steel SLL or Plastic SLL

Note: Individual bills of materials may differ according to customer and regulatory requirements.

**Filling Temperature:**

Maximum filling temperature 160°F. When filled at this maximum 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.

**Stacking/Handling Recommendations:**

Drums may be stacked 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums should not exceed 600 lbs (272.2 kg) each. Pallets should be of good quality and properly sized full double faced construction which provide adequate support for plastic drums. Handle with parrotbeak, side grabber or sling.

**Special Notes:**

- 1) Recycle symbol embossed on bottom.

**Disclaimer:**

All dimensions are nominal and are not considered manufacturing specifications. This product data sheet does not relieve the customer of their ultimate responsibility for the determination of the appropriate container. It is the customer's responsibility to select the appropriate packaging based upon all information at their disposal, including the specific application, regulatory compliance, product compatibility and shipping requirements.  
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