

## 95 Gallon Cart Specifications

### **QUANTITY: Approximately 700 (Tractor Trailer Load)**

Specifications:

- Manufacturing Process - Injection Molding
- Material - High-density polyethylene resin (HDPE) Manufacturer: Exxon or Dow Type: HD-6605 Recycled Content of up to 30% PCR Color pigment and ultraviolet inhibitor compounded at 2% by weight
- Wall Thickness - Cart minimum: 0.165" Critical Wear Points: 0.19" (Cart Bottom, handle & lift mechanisms) Lid Minimum: 0.140"
- Branding - Hot stamp process permanently imprints logos on cart side body and lid. IML capabilities for the lid
- Visible Bar Code/Serial Number when stacked
- Lid Opening - 270 degrees
- Lid Assembly - Carts are to be shipped with the lids already attached
- Catch Bar - 1" corrosion resistant zinc plated steel to allow favorable nesting ratios. Fully enclosed as to not penetrate the cart body.
- Axle - High strength, low alloy steel, 3/4" x 17.875", zinc plated or powder coated equivalent for corrosion protection
- Wheels - 10" Wheels, snap-on with 1.4" integrated spacers.
- Handle - Handle attachments are to be integrally molded as part of the container body with a gripping area of 16". Clearance between the cart body and the inside edge of the handle to be sufficient to provide optimum control of a fully loaded cart
- Lift System Compatibility - American semi-automated bar-locking lifters and fully automated arm lifters.
- ANSI load rating to be minimum of 332.5 lbs. (3.5 lbs. Per gallon)
- RFID Enabled Option
- 10 Year warranty

Specifications:	IN/LB	CM/KG
Capacity (Gallons / Liters)	95 Gal	360 L
Overall Depth (D)	33.33	84.65
Overall Width (W)	28.61	72.66
Overall Height With Lid (H)	43.12	109.5
Lift Skirt Height (H1)	23.5	59.6
Upper Lift Skirt Width (W1)	9.25	23.4
Catch Bar Width (W2)	5.5	13.9
Handle Height (H2)	40.14	101.9
Distance Between Skirt & Catch Bar (H3)	15.25	38.7
Resin Weight Assembled Weight	29.5 35	13.38 15.8
Gripping Diameter	28.125	71.43
Nest Increment	5.7	14.4