

PlastWay™ Rigid HDPE & PET Containers

Precision Blow Molded Bottles & Canisters for Lubricants, Oils & Chemicals

1. Executive Overview & Technical Scope

PlastWay delivers robust, precision-engineered rigid containers using blow molding and stretch blow molding technology. Serving heavy lubricant blenders, edible oil manufacturers, automotive fluids, and agrochemicals, our containers feature tamper-evident induction seal necks and high environmental stress crack resistance (ESCR).

2. Technical Specifications & Grade Parameters

Container Type	Volume Range	Resin Grade	Closure Type	Typical Contents
Square Handled Jars	500 ml - 5 Liters	Virgin HDPE	Tamper-Evident Cap	Motor Oil, Lubricants, Coolants
Wide-Mouth Jars	1 Liter - 5 Liters	Virgin HDPE	Induction Seal Cap	Edible Oil, Ghee, Food Pastes
Industrial Canisters	5 Liters - 20 Liters	High-MW HDPE	Bung / Pour Spout	Agrochemicals, Industrial Detergents
PET Crystal Bottles	200 ml - 2 Liters	Pure Virgin PET	28/38 mm Cap	Refined Cooking Oil, Syrups
Jerry Cans Heavy	10 Liters - 25 Liters	HDPE Blow Resin	Vented Cap	Chemical Additives, Solvents

3. Engineering Features & Operational Advantages

- **Interlocking Ergonomic Handles:** Balanced center-of-gravity handles designed for easy, splash-free pouring and transport.
- **View-Stripe Calibrated Levels:** Translucent volume graduation stripe allows end-users to accurately measure fluid contents.
- **Leak-Proof Induction Sealing:** Precision neck threads guarantee hermetic seals capable of zero-leakage during transit.

4. Commercial Compliance, Registration & Sustainability Credentials

- **100% Recyclable Polymer:** Mono-material Code 2 (HDPE) and Code 1 (PET) containers facilitating easy recycling.
- **Government Recognised Enterprise:** Authorized industrial operations situated in Sitapura Industrial Area.
- **Commercial Documentation:** GST Registered with valid IEC Code for domestic supply and export consignments.

Commercial Inquiries & Custom Specifications:

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