



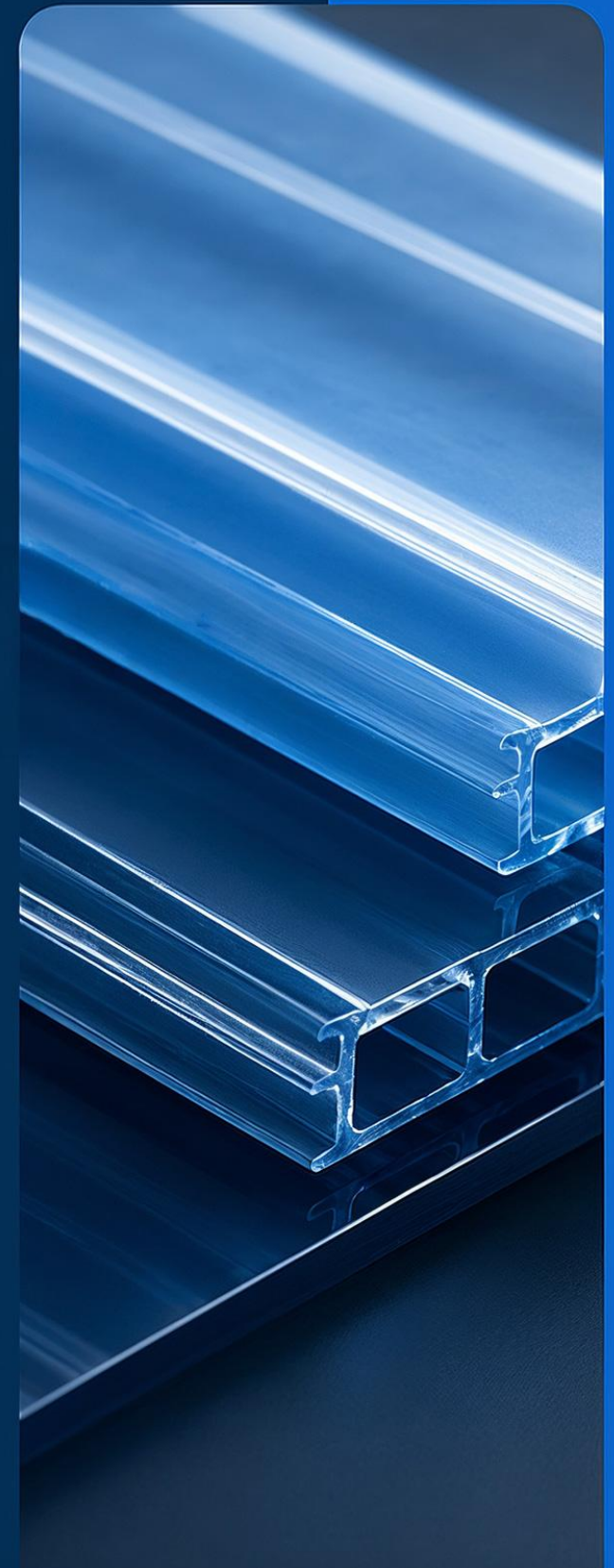
# AL DELTA PLASTIC



Leading Solution Provider for  
Packaging and Protective Solutions

Est. 2004

COMPANY PROFILE





[www.deltaegyplast.com](http://www.deltaegyplast.com)

# CASE STUDIES

A visual record of exhibitions, launches, collaborations, and industry participation that highlight Al Delta's experience, market presence, and ongoing engagement with customers and partners.

- PLASTEX 2024
- DUBAI 2024
- SAMSUNG PARTNERS DAY 2024
- COMO EVENT
- SAMSUNG & LG COLLABORATION
- AFROPLAST 2025

## CASE STUDIES



### 01 / PLASTEX 2024

Al Delta Plastic booth at PLASTEX, January 2024.



### 02 / DUBAI 2024

COMO (car batteries section) participating in an exhibition in Dubai.



### 03 / SAMSUNG

Al Delta proudly received the Best Supplier 2024 Award at Samsung Partners Day.



### 04 / COMO EVENT

Celebrating one year since the launch of the COMO car-battery brand.



### 05 / LG COLLABORATION

Al Delta Group supplies plastic TV cover molds to Samsung and LG using advanced manufacturing technology.



### 06 / AFROPLAST 2025

Al Delta Plastic participation at Afroplast 2025.

# TRUSTED PARTNERS

Built on long-term collaboration, reliable performance and shared standards of quality.

## PARTNERSHIPS THAT SCALE

REGIONAL & INTERNATIONAL BRANDS



PARTNERS

## PARTNERSHIPS THAT SCALE

REGIONAL & INTERNATIONAL BRANDS



# PARTNERS

TRUSTED RELATIONSHIPS. CONSISTENT PERFORMANCE. SHARED GROWTH.

# CERTIFICATIONS & COMPLIANCE

# 01

ALDELTA Plastic aligns its operations with applicable quality, health, safety, and environmental requirements. Documentation is maintained according to the relevant product, customer, and destination-market requirements.

- **QUALITY STANDARDS**

Structured controls support consistent product performance.

- **HEALTH & SAFETY**

Preventive measures, training, and safe operating practices.

- **ENVIRONMENT**

Resource efficiency, waste reduction, and responsible operations.



## QUALITY PRINCIPLE



## SYSTEM COMPETENCE



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# COMPANY OVERVIEW

Founded in 2004, ALDELTA Plastic has grown into one of Egypt's leading manufacturers of rigid plastic packaging solutions. With decades of industrial expertise and a commitment to continuous innovation, the company provides high-quality packaging products for a wide range of industries across local and international markets.

# 02

Established 2004

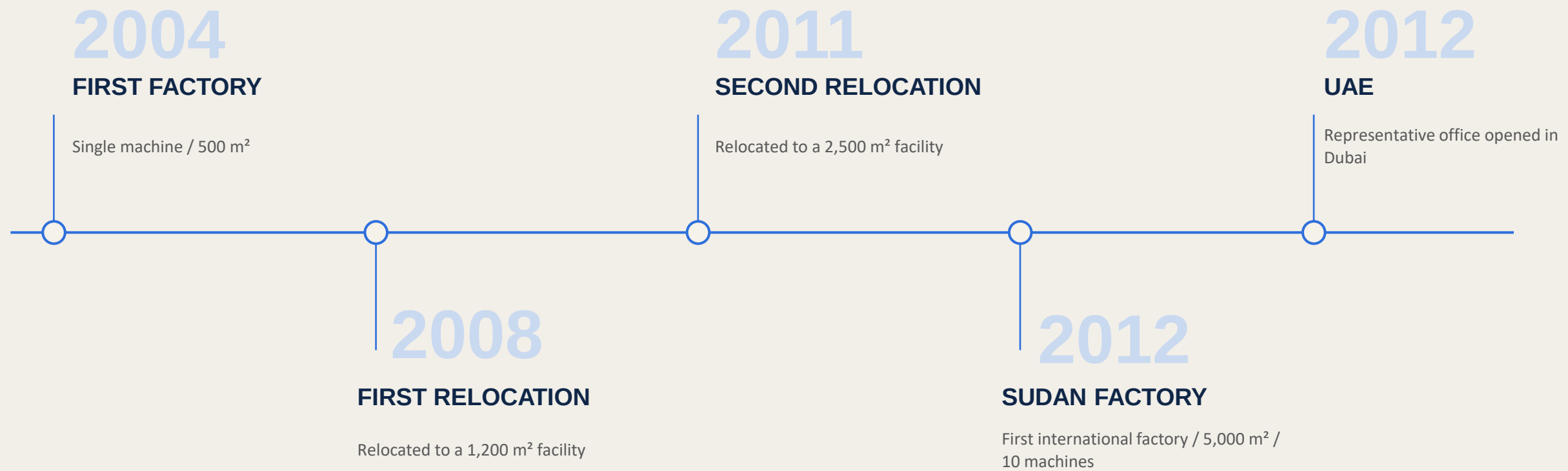
Rigid Plastic Packaging

Local & International Markets



# OUR MILESTONES

FROM A SINGLE MACHINE TO CONTINUOUS INDUSTRIAL GROWTH



2004—2012

From our beginning with a single machine and a 500 m<sup>2</sup> workspace to establishing multiple facilities and expanding beyond borders—this period laid the foundation for who we are today.

Each milestone reflects our commitment to capacity, quality, and reaching new markets with purpose and discipline.

A journey of consistent progress, built on experience and driven by growth.

# OUR MILESTONES

FROM A SINGLE MACHINE TO CONTINUOUS INDUSTRIAL GROWTH

2014

Third Relocation

Expanded to 8,200 m' in Badr City

2021—2024

Largest Factory

Established in Badr City / 60,000 m

2017

Port Said Factory

New 2,500 m<sup>2</sup> facility

2025

SUDAN FACTORY

New land in Beni Suef and Ramadan City

## 03

# Our Vision

To become a globally recognized leader in innovative plastic packaging solutions by delivering exceptional quality, embracing sustainability, and creating long-term value for customers worldwide.

LEADERSHIP · INNOVATION · SUSTAINABILITY · LONG-TERM VALUE



# OUR MISSION

## 04

To provide high-quality, innovative, and sustainable plastic packaging solutions through advanced manufacturing technologies, operational excellence, and customer-focused partnerships that exceed expectations.

- **QUALITY**
- **TECHNOLOGY**
- **OPERATIONAL EXCELLENCE**
- **PARTNERSHIP**

# CORE VALUES

05

01

## EXCELLENCE

We pursue exceptional quality in every product and process.

02

## INNOVATION

We continuously develop better ideas, technologies, and solutions.

03

## INTEGRITY

We act responsibly, transparently, and with respect.

04

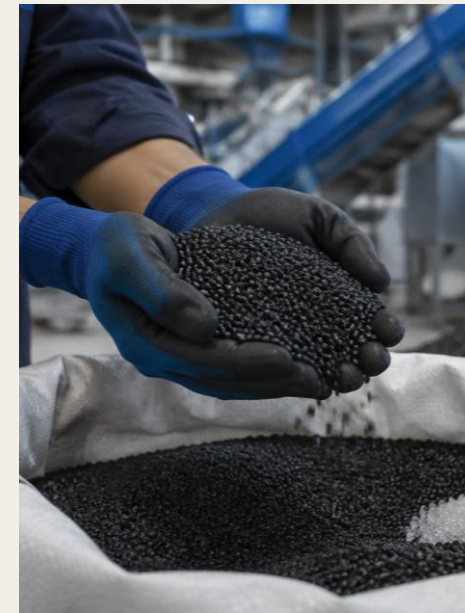
## SUSTAINABILITY

We improve efficiency and reduce environmental impact.

05

## CONTINUOUS IMPROVEMENT

We keep raising our standards and capabilities.



# WHY ALDELTA PLASTIC?



# 06

## OUR STRENGTHS INCLUDES

- 01 Advanced manufacturing technologies
- 02 High production capacity
- 03 Customized packaging development
- 04 International quality standards
- 05 Reliable supply chain
- 06 Experienced engineering teams
- 07 Long-term customer partnerships
- 08 Continuous investment in innovation

ALDELTA Plastic combines manufacturing expertise with customer-focused innovation to deliver packaging solutions that meet high standards of quality and performance.



# COMPANY AT A GLANCE

07

2004

ESTABLISHED

2,000+

EMPLOYEES

6

LOCATIONS

10+

EXPORT MARKET

MULTIPLE

INDUSTRIES SERVED

RIGID PLASTIC  
PACKAGING

MANUFACTURING



QUALITY ASSURANCE · INNOVATION · INTEGRITY · SUSTAINABILITY · GROWTH

# PRODUCTION FACILITIES

Our manufacturing facilities are equipped with modern machinery, advanced production lines, and specialized quality laboratories that enable efficient, high-volume production while maintaining consistent quality standards.



01

## Blow Molding Lines

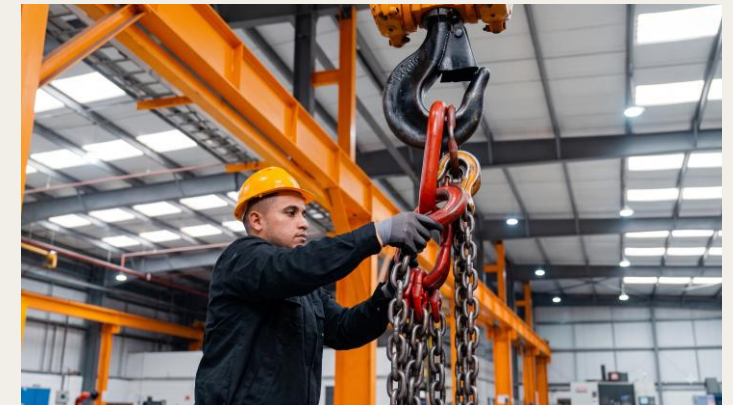
High-speed blow molding technology delivering consistent quality and high-volume production.



02

## Injection Molding Lines

Precision injection molding lines producing a wide range of caps and components.



03

## TOOLING WORKSHOPS

In-house tooling design and machining for greater flexibility, precision, and faster turnaround.



04

## QUALITY LABORATORIES

Advanced testing and quality control to ensure compliance with international standards.



05

## WAREHOUSING FACILITIES

Spacious, organized storage ensuring product integrity and efficient inventory management.



06

## LOGISTICS OPERATIONS

Streamlined logistics and distribution network ensuring on-time delivery worldwide.

# 09

## MANUFACTURING EXCELLENCE

Through continuous investment in modern production technologies, skilled professionals, and efficient manufacturing systems, ALDELTA Plastic consistently delivers products designed to meet demanding quality and performance requirements.

### PRODUCTION FACILITIES

Our facilities are designed to support productivity, precision, and operational efficiency while maintaining strict quality control throughout every stage of production.



QUALITY ASSURANCE

INNOVATION

INTEGRITY

SUSTAINABILITY

GROWTH

# TECHNOLOGY AND AUTOMATION

Innovation drives our manufacturing processes.

By integrating advanced machinery, automation systems, and intelligent production technologies, we support consistent quality, operational efficiency, and reliable performance.

Continuous investment in technology



Automation



Process Control



Consistent Quality

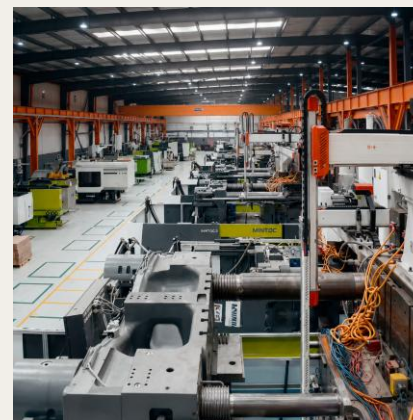


Reliable Performance



# 10

CONSISTENT QUALITY · RELIABLE  
PERFORMANCE



## 250+

AUTOMATED SYSTEMS

## 24/7

PRODUCTION MONITORING

## 100%

QUALITY INSPECTION

# MANUFACTURING CAPABILITIES

# 10

ALDELTA Plastic provides integrated manufacturing capabilities that support standard products, customized solutions, and high-volume requirements.

- 01 Blow Molding
- 02 Injection Molding
- 03 Caps & Closures Manufacturing
- 04 Custom Mold Development
- 05 Product Assembly
- 06 Packaging Decoration
- 07 High-Volume Production
- 08 Customized Manufacturing Solutions



# RESEARCH & DEVELOPMENT

INNOVATION BEGINS WITH UNDERSTANDING OUR CUSTOMERS.

Our Research & Development team collaborates closely with clients to develop customized packaging solutions that improve functionality, optimize production, and enhance product performance.

# 11

- Product Design
- Engineering Support
- Prototype Development
- Mold Design
- Performance Testing



# PRODUCT PORTFOLIO

12

ALDELTA Plastic provides a comprehensive range of rigid plastic packaging solutions engineered for performance, versatility, and reliability across multiple industries.

- 01 BOTTLES
- 02 Jerry Cans
- 03 Caps & Closures
- 04 Injection Molded Products
- 05 Customized Packaging Solutions
- 06 Air Conditioners Components
- 07 Washing Machine Components
- 08 Automotive Components
- 09 Refrigerator Components



# WASHING MACHINE COMPONENTS

## INJECTION MOLDING / HOME APPLIANCES

Precision-molded components engineered for dependable sealing, structural support, water movement and consistent appliance assembly.

### PRODUCT DETAILS



#### RUBBER DOOR GASKET

Flexible molded sealing component



#### STRUCTURAL BASE FRAME

Reinforced molded lower assembly



#### WASHING MACHINE FAN / PULSATOR

Molded water-circulation component

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AL DELTA PLASTIC



INJECTION MOLDING / HOME APPLIANCES

# AIR CONDITIONER COMPONENTS

Precision-molded components engineered for air conditioners and durable indoor-unit performance.

## APPLICATION

### Renowned Brand Air Conditioners

Wall-mounted split air-conditioning units

## PRODUCT DETAILS



14

AL DELTA PLASTIC

# REFRIGERATOR COMPONENTS

INJECTION MOLDING /  
HOME APPLIANCES

molded components designed for  
visibility, organization and  
dependable daily use.

## Application

Refrigerator Interiors



## PRODUCT DETAILS

### Crisper Drawer

Large transparent storage compartment



### Shelf Accessories

Molded transparent support elements



15

AL DELTA PLASTIC



# 16

INJECTION MOLDING / AUTOMOTIVE

## AUTOMOTIVE COMPONENTS

Large-format molded components engineered for precise fit, durable performance and refined vehicle integration.

### PRODUCT DETAILS

- **BUMPER FASCIA**  
Exterior molded body component.
- **INTERIOR DOOR PANEL**  
Integrated molded trim assembly

### APPLICATION

Passenger-vehicle exterior and interior systems



**Bumper**  
Exterior molded body component



**Interior Door Panel**  
Integrated molded trim assembly

AL DELTA PLASTIC



INJECTION MOLDING / CONSUMER  
ELECTRONICS

# TV BACK COVERS 17

Large molded enclosures engineered for precise component integration, mounting stability and durable protection.

## PRODUCT DETAILS

### PRODUCT DETAILS



- BACK CABINET**  
Large-format molded protective enclosure
- MOUNTING FEATURES**  
Integrated bosses, ports and cable channels
- MODEL VARIANTS**  
Multiple cabinet and interface layouts
- APPLICATION**  
Flat-panel television assemblies



BLOWI MOLDING / FOOD PACKAGING

# FOOD PACKAGING ACCESSORIES

Squeezable molded bottles and dispensing closures designed for controlled flow, convenient handling and dependable food packaging.

## PRODUCT DETAILS



### SMALL SQUEEZE BOTTLE

Compact condiment  
container



### LARGE SQUEEZE BOTTLE

High-capacity  
condiment container



### DISPENSING CLOSURE

Controlled-flow  
nozzle and cap



## APPLICATION

Condiments, sauces and food-service products

# DETERGENT PACKAGING

Durable molded bottles designed for secure handling, controlled dispensing and dependable household-care packaging.

19

## PRODUCT DETAILS

- **HANDLE BOTTLE**  
Large-format liquid detergent container
- **UTILITY BOTTLE**  
General-purpose cleaning-product pack
- **NARROW-NECK BOTTLE**  
Controlled-pour household-care format

AVAILABLE IN ALL SHAPES, MATERIALS AND COLORS





## BLOW MOLDING / MARINE SYSTEMS

# MODULAR FLOATING DOCK

A configurable floating-platform system formed from interlocking molded units for marine access, leisure craft and waterfront applications.

## PRODUCT DETAILS

### MODULAR CUBE

Interlocking molded platform unit

### CONNECTION SYSTEM

Dedicated locking component

## APPLICATIONS

Marinas · Watercraft access · Floating platforms



## INJECTION MOLDING / CONSUMER PRODUCTS

# LUGGAGE SHELLS

Durable molded luggage bodies developed for impact resistance, consistent form and distinctive surface detailing.

## PRODUCT DETAILS

- **RIGID SHELL BODY**  
Integrated molded travel-case structure
- **SURFACE DETAILING**  
Reinforced ribs and decorative bands
- **COLOR OPTIONS**  
All colors available
- **APPLICATION**  
Hard-shell travel luggage



# BOTTLES

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Manufactured using advanced blow molding technologies, our bottles are designed for durability, functionality, and attractive shelf presentation.

22



## AVAILABLE IN VARIOUS

SIZES | SHAPES | COLORS | NECK FINISHES | MATERIAL OPTIONS

23

# JERRY CANS

Designed for industrial performance, our jerry cans provide reliable storage and transportation for a wide range of liquid products.

## SUITABLE FOR

- Lubricants
- Chemicals
- Industrial Products
- Agricultural Products
- Cleaning Products



# CAPS & CLOSURES

# 24

Our caps and closures are engineered to provide secure sealing, user convenience, and product protection while meeting customer-specific design requirements.



## AVAILABLE IN MULTIPLE

THREAD TYPES | SIZES | COLORS | TAMPER-EVIDENT DESIGNS | CUSTOM CONFIGURATIONS

# BLOW MOLDING

## CAPABILITY AT SCALE

Since 2004, AL DELTA Plastics has been one of the pioneers of blow molding in Egypt. With more than **70 production lines** and monthly capacity **exceeding 2,500 tons**, we manufacture packaging and industrial containers across a broad range of applications.

**70+**

BLOW MOLDING LINES

**2500+**

TONS / MONTH

**0.5L-220L**

PRODUCT RANGE

- 01 High-output production
- 02 Precision-engineered molds
- 03 Advanced QC & QA
- 04 Customer-specific development

25



# BLOW MOLDING

FROM PRODUCT IDEA TO DEPENDABLE DELIVERY

01 Product development

We work with customers from the earliest stages to define performance, form and application requirements.

02 Mold engineering

Precision-engineered molds are developed to achieve the required dimensions, finish and repeatability.

03 Blow molding

High-capacity production lines deliver consistent output across a wide range of container sizes.

04 Quality control

Advanced QC and QA systems monitor critical parameters throughout production.

05 Logistics

A fleet of 70+ vehicles supports responsive distribution and dependable customer service.

25

2004

OPERATING SINCE

70+

VEHICLES

MAJOR

MARKET LEADERS

## WHY ALDELTA

Technology + capacity + service

Continuous investment in equipment, people, quality systems and logistics keeps us ready to grow with our customers.

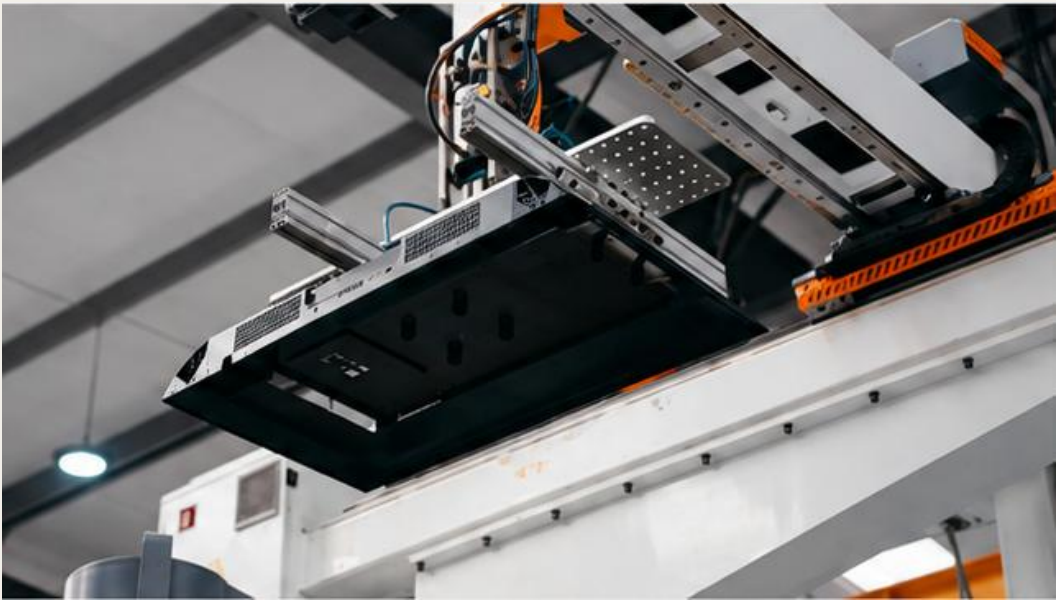
CONSISTENCY · PRECISION · RESPONSIVENESS · CONTINUOUS INVESTMENT

# INJECTION MOLDING CAPACITY

# 26

61 injection-molding machines

|                     |                     |                |
|---------------------|---------------------|----------------|
| TINY ARTICLES       | 90<br>TONS          | 8<br>MACHINES  |
| SMALL ARTICLES      | 160–250<br>TONS     | 15<br>MACHINES |
| MEDIUM ARTICLES     | 300–500<br>TONS     | 14<br>MACHINES |
| LARGE ARTICLES      | 600–1,000<br>TONS   | 17<br>MACHINES |
| VERY LARGE ARTICLES | 1,400–2,400<br>TONS | 10<br>MACHINES |



# 27

## CUSTOM PACKAGING SOLUTION

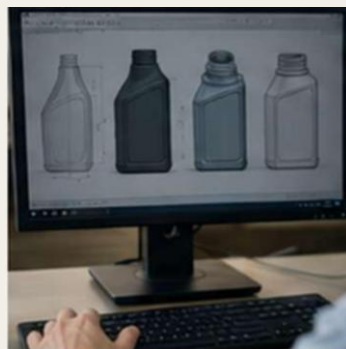
EVERY CUSTOMER HAS UNIQUE REQUIREMENTS.

Our engineering team develops customized packaging solutions from concept to production through a structured six-stage process:



01 / CONSULTATION

Understanding your goals, target market, and functional requirements.



02 / DESIGN

Creating optimized packaging designs with advanced CAD and material expertise.



03 / PROTOTYPE

Building and testing prototypes to refine form, fit and performance.



04 / MOLD DEVELOPMENT

Engineering precise molds for consistent quality and long-term durability.



05 / VALIDATION

Rigorous testing to ensure compliance with standards & customer expectations.



06 / MASS PRODUCTION

Efficient manufacturing delivering reliable quality at scale.

# DESIGN & DEVELOPMENT PROCESS

28

Our end-to-end development process transforms customer requirements into production-ready packaging solutions.

01

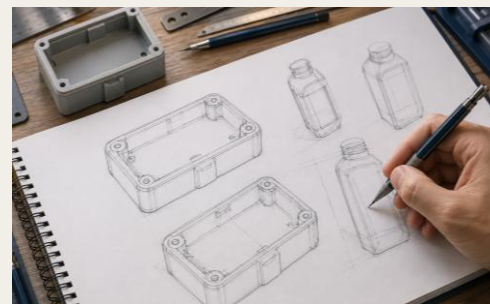
Customer



We begin by understanding your goals, application, and requirements to define the project scope, constraints, and success criteria.

02

CONCEPT DEVELOPMENT



Our team explores ideas and creates concept sketches to evaluate form, function, and manufacturability.

03

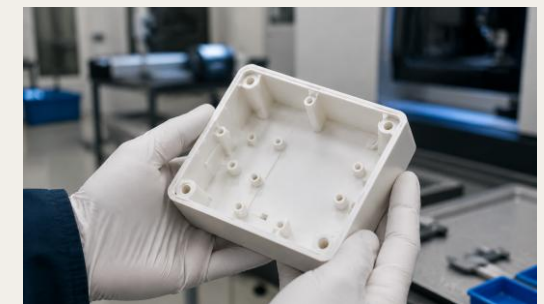
ENGINEERING DESIGN



Detailed 3D CAD models and technical drawings are developed with DFM in mind to ensure precision and efficiency.

04

PROTOTYPE



Functional prototypes are produced to validate design intent, ergonomics, and fit before moving forward.

05

TESTING &amp; VALIDATION



Prototypes and samples undergo rigorous testing for dimensional accuracy, strength, durability, and performance.

06

TOOLING &amp; MOLD MANUFACTURING



High-precision molds and tooling are engineered and manufactured to exacting standards for consistent quality.

07

MASS PRODUCTION



Parts are produced at scale with controlled processes, quality checks, and continuous improvement.

08

DELIVERY



Finished products are securely packaged and delivered on time, anywhere you need them.

# INDUSTRIES WE SERVE

At Aldelta Plastic, we deliver high-performance plastic packaging solutions tailored to the demands of diverse industries.

Our engineered products combine precision, reliability, and scalability to help our partners perform with confidence-every day.

## INDUSTRIES



01 | FOOD & BEVERAGE



02 | PERSONAL CARE



03 | HOME CARE



01 | INDUSTRIAL CHEMICALS



02 | AGRICULTURE



03 | LUBRICANTS



01 | PAINTS & COATINGS



02 | PINDUSTRIAL PACKAGING



03 | CONSUMER PRODUCTS

# QUALITY ASSURANCE

29

Quality is integrated throughout our manufacturing operations. Specialized laboratories, process controls, and experienced engineering teams



SPECIALIZED  
QUALITY LABORATORIES



PERFORMANCE  
TESTING



PRODUCT  
VALIDATION



CONSISTENT  
QUALITY CONTROL



CUSTOMER-SPECIFIC  
REQUIREMENTS

30

# SUSTAINABILITY

We believe responsible manufacturing creates lasting value.

Our sustainability initiatives focus on:

- 01 REDUCING MATERIAL WASTE
- 02 IMPROVING ENERGY EFFICIENCY
- 03 SUPPORTING RECYCLING INITIATIVES
- 04 OPTIMIZING PRODUCTION PROCESSES
- 05 PROMOTING ENVIRONMENTAL RESPONSIBILITY



# GLOBAL PRESENCE

31

Delta Egyplast proudly serves customers across local and international markets.

Through reliable manufacturing and efficient logistics, our products reach customers throughout Africa, the Middle East, Europe, and other global destinations.



## COUNTRIES WHERE WE EXPORTED GOODS

- KSA   ■ JORDAN   ■ LIBYA   ■ POLAND   ■ KENYA
- UAE   ■ OMAN   ■ SUDAN   ■ ANGOLA   ■ GHANA





# SUPPLY CHAIN & LOGISTICS

# 32

Our integrated supply chain ensures efficient sourcing, production, inventory management, and distribution. By maintaining strong supplier relationships and streamlined logistics operations, we deliver products on time while ensuring consistent quality and customer satisfaction.



**EFFICIENT  
SOURCING**



**PRODUCTION  
PLANNING**



**INVENTORY  
MANAGEMENT**



**STREAMLINED  
DISTRIBUTION**



**ON-TIME DELIVERY**



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