



Your Destination for All Plastic Solutions

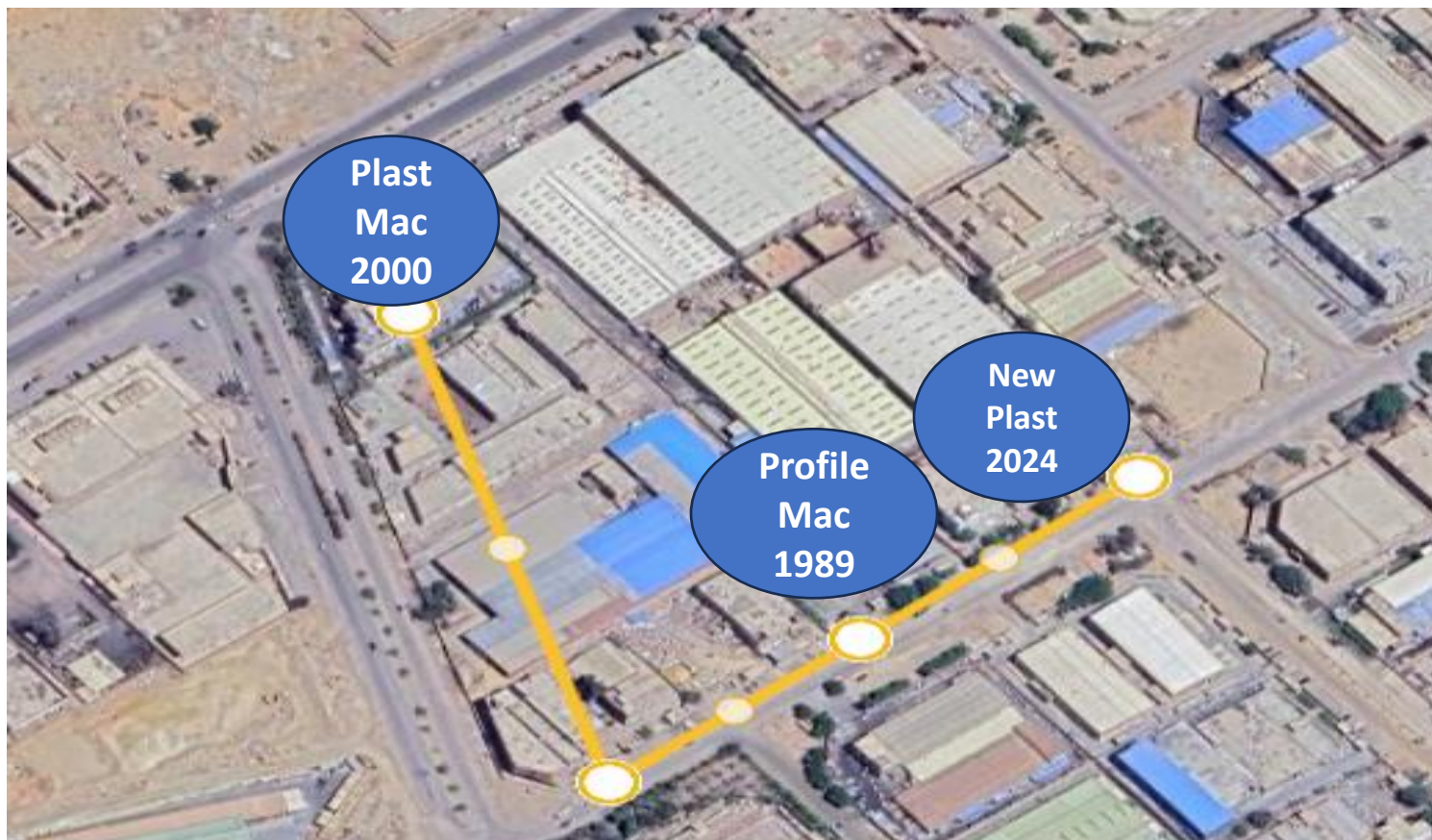
Plast Mac Is Your Destination
For All Plastic Solution.



PLAST MAC is one of the leading companies in the field of injection and extrusion of plastic products and in the design, manufacture and maintenance molds in Egypt.

• بلاست ماك شركة رائدة في صناعة المنتجات البلاستيكية الغذائية لصناعة الاجهزة المنزلية و السيارات و كذلك تصميم و صناعة و صيانة الاسطوانات.





Location

Total No. Of Employee

Production	Administration	Quality	Supporting dept.	Total
206	43	11	67	327



Our Vision :

Be a global supplier of plastic parts and mold Manufacture

Our Mission :

Reach our customers needs , Providing high quality products, on-time delivery , any time.

1989

History

Establishment of profile Mac on an area of 1500 square meters for the production of sectors of extrusion used in the automotive industry



1990

History

Adding injection technology

1993

Adding mold Manufacture

2000

History

Establishment of Plast mac factory and expansion of the injection industry



2004

Add services complementary to the plastic industry such as paint, printing.

History

2010

Add POP (Plating on plastic)

2022

Upgrading all injection machines

2024

History

Adding new injection machine 380-ton type Haitian

Adding Wire cut CNC 800*1200 mm

Adding OTR-4100 Four Heads Offline Hot Stamping Machine for Extrusion profile

2024

History

The largest investment in 2024 is Buying a new factory (New Plast) with area about 1200 square meter and four floor with total used area about 6000 square meter



2025

History

**Adding new 3 injection machines 380-
& 250 & 470 -ton type Haitian**

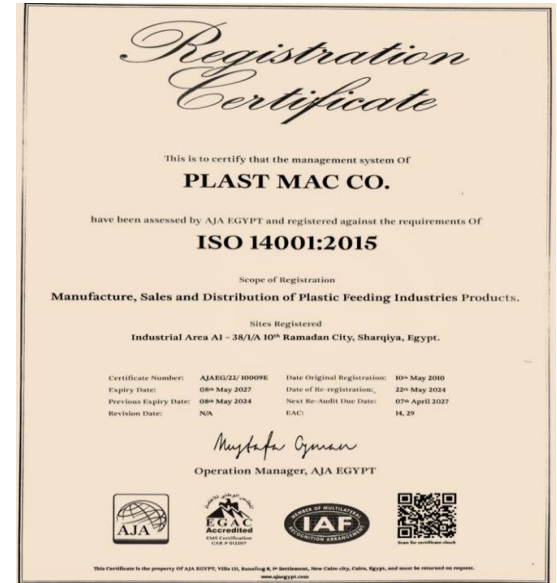
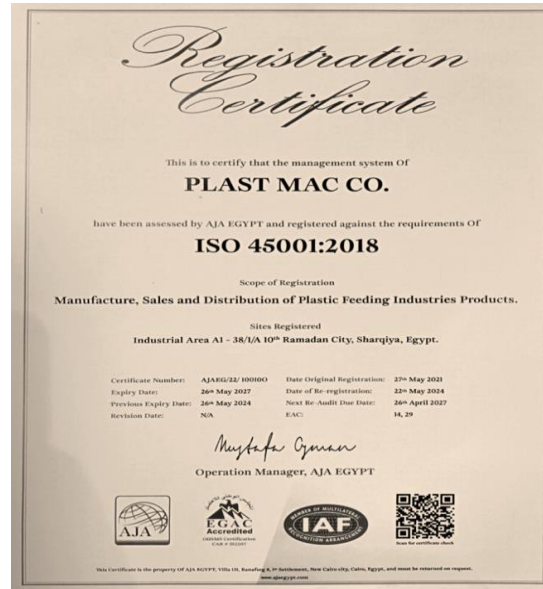


12-02-2025-380

20-04-2025-250

12-07-2025-470

Our QHSE System Certificates



AWARDS

We gained first place for the world's best supplier for Electrolux

توجت الشركة بالمركز الأول بالنسبة لشركة الكترولكس العالمية كأفضل مورد



OUR CAPABILITIES



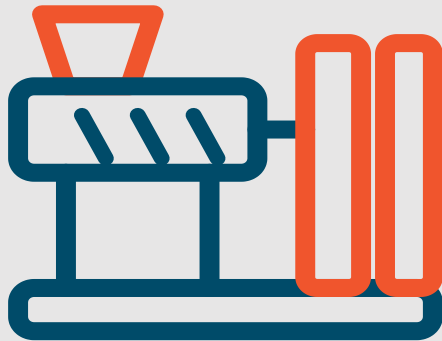
We are committed to continuously developing our capabilities and expanding our resources to meet the changing demands of the market.

Injection

-Have 20 Injection Machine with Italian and Chinese technology which has the multiple capabilities from 90 Tons to 1080 Tons.

-Shot weight from under 1 g up to 4.5 kg per cycle.

-Production capacity about 300 tons per month.



INJECTION

20

Injection
machines

90–1,080 t

Clamping force
range

300 t

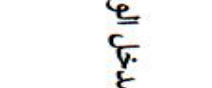
Monthly capacity



20-08-2022
12-02-2025
20-04-2025
12-07-2025

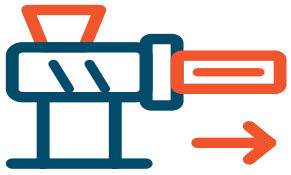
بلاست ماك - قسم الحقن

	470 B
	320
	380C
	380B
	380A
	470 A
	550 B
	550 A
	750
	1080

منطقة تخزين الاسطوانات	
	250 D
	250 A
	250 B
	200
	160
	120 A
	120 B
	90 A
	90 B
	90 C
مدخل الورشة	

Injection Capability		
PLAST MAC		
Machine Tonnage	Qty.	Model
90	3	Haitian 2022
120	2	Haitian 2022
160	1	Haitian 2022
200	1	Haitian 2022
250	3	Haitian 2022
320	1	Haitian 2022
380	3	Haitian 2022
470	2	Haitian 2022
550	2	Haitian 2022
750	1	Haitian 2022
1080	1	Haitian 2022
Total	20	





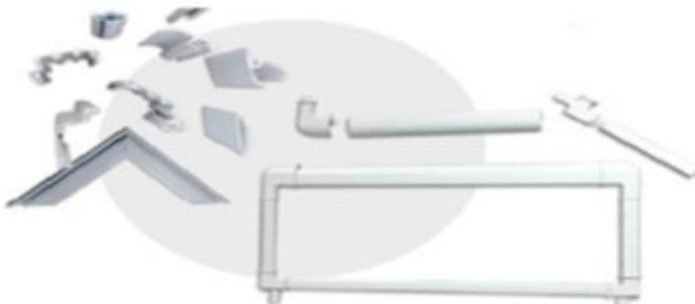
EXTRUSION



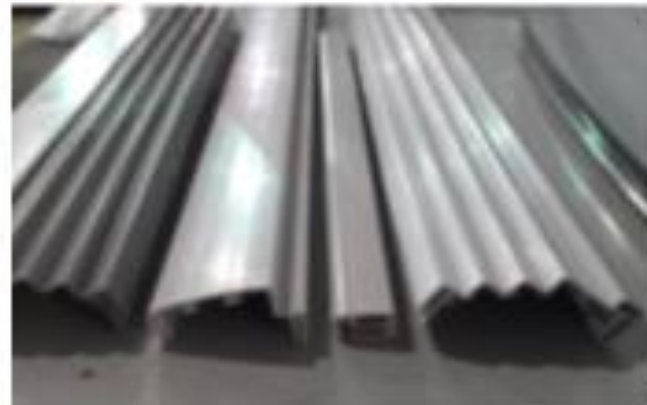
EXTRUSION

- Have 9 Extrusion Line
- Production capacity can reach up to 100 tons monthly.

1*30 2*50
1*35 2*60
2*45 1*70

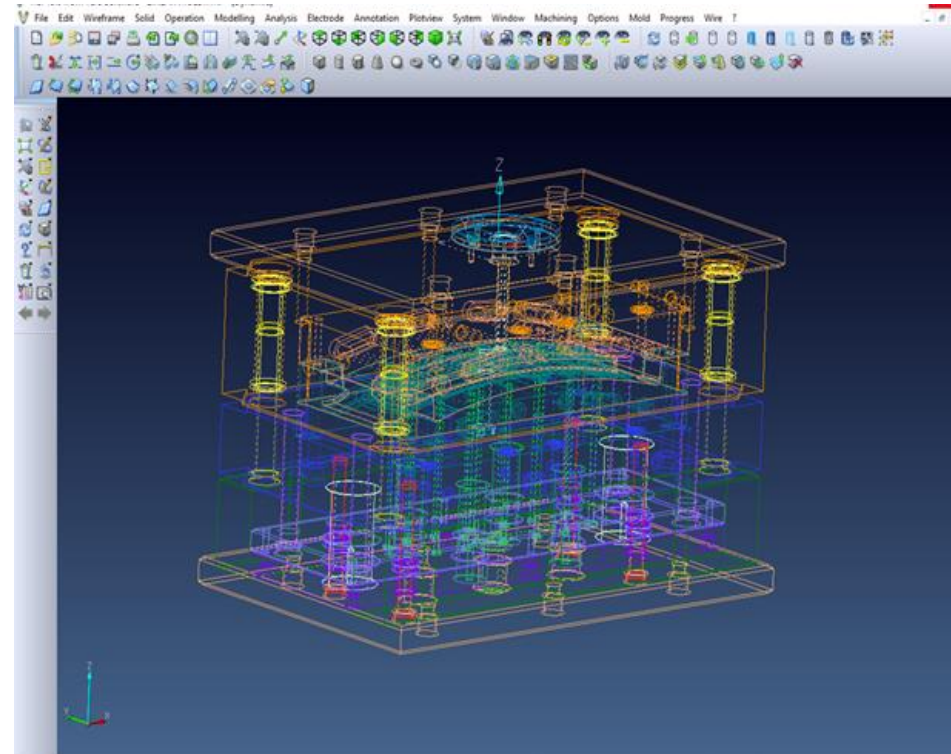


- Offline Hot Stamping Heads ---- 2024.



Mold Design Capability

The design process is done by experts and engineers at the highest quality by using the latest design software (CAD CAM System - Vero international VISI CAM).



Mold-Making Capability

At Plast Mac, we manufacture with the high technology and the best quality

.We have the capability to manufacture both single-cavity or multi-cavity molding. We have a production capacity to manufacture diameters of all sizes.



لدينا مجموعة كبيرة من
ماكينات الفرايز و المثاقب
و المخارط و ال CNC و
ال SPARK و ال
WIRE CUT و التي
تستطيع انتاج اسطوانات
ذات فجوة واحدة أو متعددة
الفجوات

Mold shop Capability

s/n	machine	quantity	
1	Milling CNC	3	
2	Milling Machine	2	
3	Spark-EDM CNC	2	
4	Wire Cut CNC	2	
5	Lathing Machine	2	
6	Grinding Machine	1	
7	Drill EDM	1	
8	Saw	2	
9	Drill	2	
10	Sandblast	1	
11	Laser Marking	1	
12	Laser Welding	1	
13	Argon Welding	1	

Mold spare parts warehouse

- We established warehouse inside mold workshop for collecting all critical spare parts that we need during manufacturing and maintenance process.



Mold Repairing Capability

We provide maintenance service for all types of molds, whether manufactured in Plast Mac or manufactured outside .



- لدينا فريق محترف ذو خبرة كبيرة في عملية صيانة الاسطمبات
- نقدم خدمة صيانة الاسطمبات للاسطمبات المصنعة لدينا أو لدي الغير



PRINTING

- We always strive to provide all the services of the industries that feed the plastic components manufacturing so that our customers get a complete product from one place.
- We have the ability to implement 2D designs into a 3D product with the same color accuracy and specification as per customer requirements.

• ونكتمل لدينا المنظومة الإنتاجية للمنتجات البلاستيكية بوجود قسم الطباعة المعتمد على التكنولوجيا الأوروبية

- This is done through different printing methods such as



TEMPO UP TO 5 COLORS



HOT STAMP



SILKSCREEN



HEAT TRANSFER

PAINTING

- ☉ At **PLAST MAC** we offer painting service using water curtains and ovens especially for plastic paint to ensure the final product quality.
- ☉ *The paint can be done on all types of plastics*

☉ نقدم خدمة الدهان التي تتم باستخدام ستائر المياه والأفران خاصة للدهان



PLATING

- ⦿ The service was added in 2010 under the supervision of German companies specializing in the field of plating with a *capacity of 500 square meters per month*. The rugs are manufactured in Plast Mac and coated with German raw materials. We provide solutions to suit all needs in terms of thickness and color according to international standards.

⦿ لدينا القدرة على تشكيل المنتجات البلاستيكية بطاقة إنتاجية تصل إلى 0.. متر مربع شهرياً.

- ⦿ Available plating colors



NICKEL CHROME PLATING



SATIN PLATING



SATIN CHROME PLATING



ASSEMBLY

- One of the most important services we offer at **PLAST MAC** is the plastic parts assembly service for the final product.
- This unique service saves our customers the time and the effort of resorting to more than one destination to obtain the final product.
- ومن أهم النقاط التي تميز **بلاست ماك** هي خدمة تجميع المنتج النهائي. هذه الخدمة المميزة توفر على عملائنا الوقت وعناء اللجوء لأكثر من جهة للحصول على المنتج النهائي.



QUALITY LAB

— QUALITY LABORATORY

To ensure the quality and the level of services, we have a **special laboratory** that conducts **all tests and measurements** required to ensure that they meet the **required specifications**.



Caliper

Dimension measurement



Balance

Weight measurement



Height Gauge

Height measurement



Gloss Measurement

Surface shine



Paint Adhesion

Adhesion strength

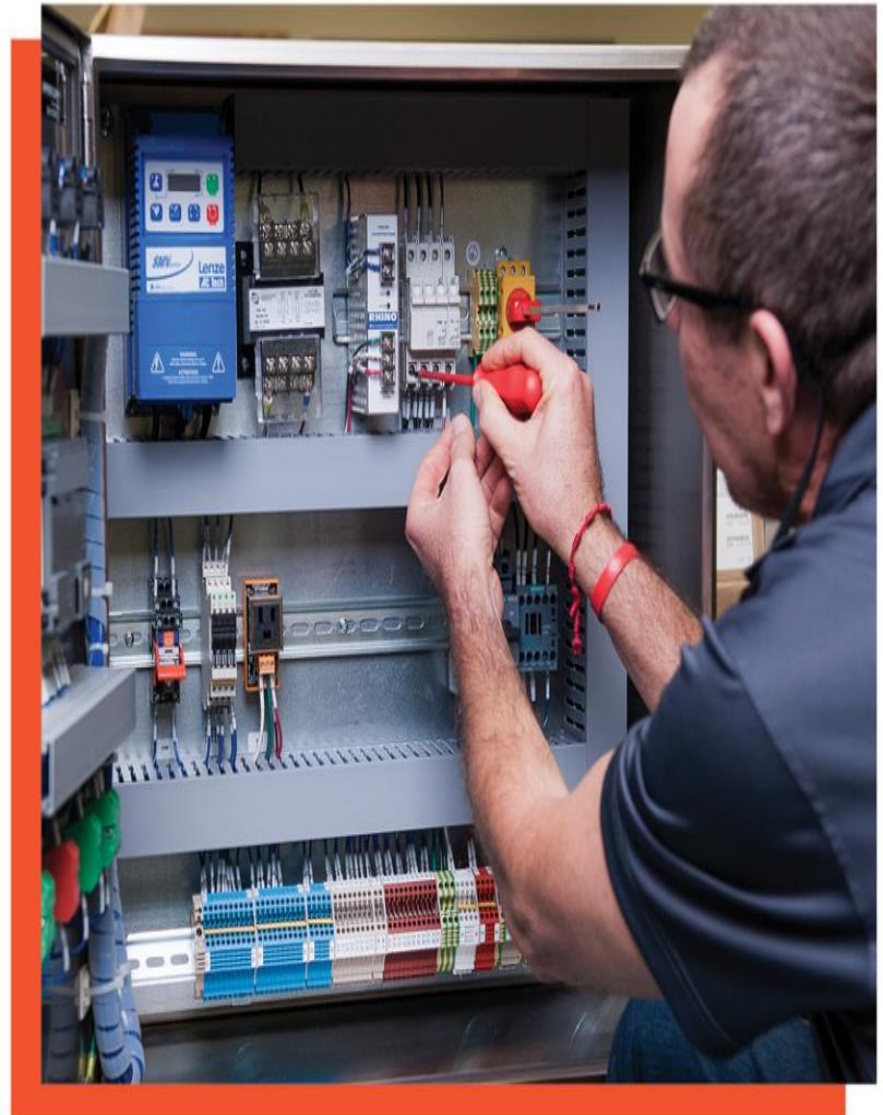


Paint Color

Color measurement

Repair and Maintenance Electronic Cards

- This department provides practical solutions for all electronic and electrical problems that show up in the production lines.
- This service started by supporting the production lines internally and solving the problems we face without the help of the machinery manufacturing companies.
- This section has proven success and results have shown time saving and improved efficiency.



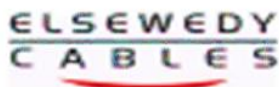
CLIENTS

 **Electrolux**

ELARABY



 **Electrostar**





Your Destination for All Plastic Solutions

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