



INFINITY MACHINES
ماكينة العمر

Plastic Thermoforming Machine



2026

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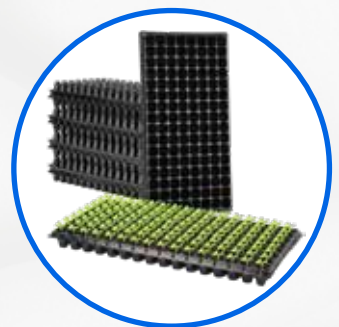


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Automatic Thermoforming Line

This machine is used to shape all plastic materials and products to make meal plates, dessert bases, chocolate bases, agricultural seedling trays, toy packaging, spare parts, etc.

Through heat and powerful suction, it allows you to shape any thickness. You can add a punching station after the forming station



Technical Specifications

Forming Area	Max Height	Productivity	Used Materials	Power	Electricity	Weight
60 x 90 cm	15 cm	Up to 15 pcs / min	PP - PS - PE PET - PVC	(28 to 45) kW	380 Volt	1.5 Ton

According to customer request



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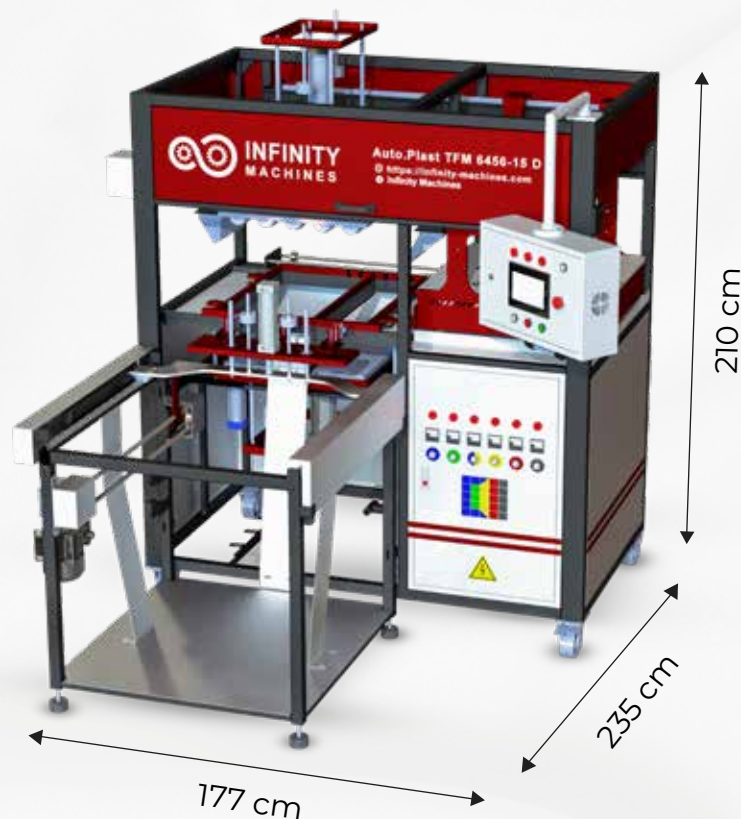


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Plastic Forming Machine

1 Stage - Automatic

This machine is used in forming all types of plastic for all purposes through heat and strong suction, which allows for forming any thickness. It does not require a permanent operator.



Technical Specifications

Forming Area	Max Height	Productivity	Materials Used	Power	Electricity	Weight
40 x 64 cm 56 x 64 cm 56 x 77 cm 61 x 77 cm	15 cm	Up to 3 pcs / min	PS - PE PET - PVC	(9 to 16.25) kw	(220 / 380) Volts	(650 / 850) kg

According to customer request



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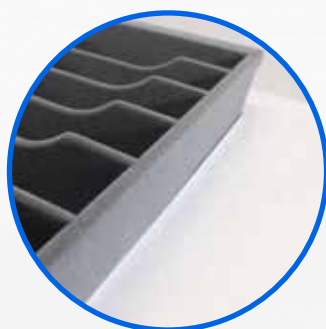
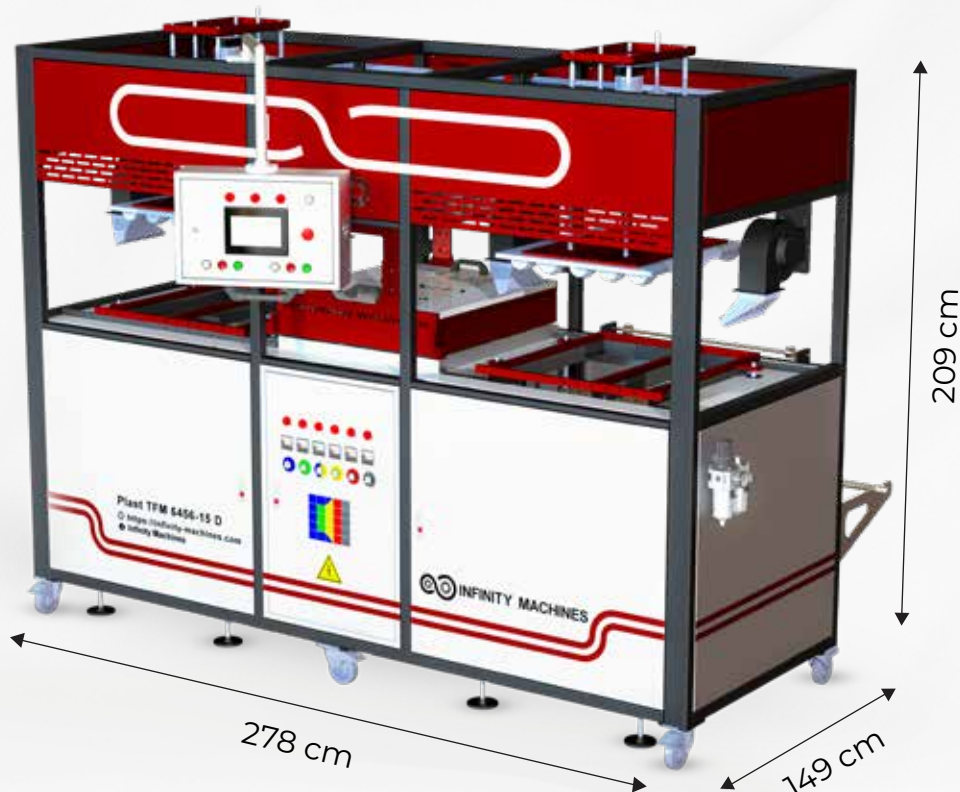


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Plastic Forming Machine 2 Stage - Semi-Automatic

This machine is used to form all types of plastic for all purposes by means of heat and suction forces that form any thickness.

It requires a permanent operator.



Technical Specifications

Forming Area	Max Height	Productivity	Materials Used	Power	Electricity	Weight
40 x 64 cm 56 x 64 cm 56 x 77 cm	15 cm	Up to 4 pcs / min	PS - PE PET - PVC	(9 to 16.25) kw	(220 / 380) Volts	(650 / 1000) kg

According to customer request

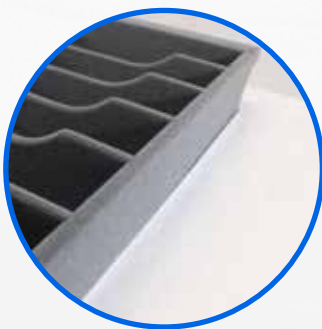


Plastic Forming Machine

1 Stage - Semi-Automatic

This machine is used to form all types of plastic for all purposes by means of heat and suction forces that form any thickness.

It requires a permanent operator.



Technical Specifications

Forming Area	Max Height	Productivity	Materials Used	Power	Electricity	Weight
40 x 64 cm 56 x 64 cm 56 x 77 cm	15 cm	Up to 3 pcs / min	PS - PE PET - PVC	(9 to 16.25) kw	(220 / 380) Volts	(650 / 850) kg

According to customer request



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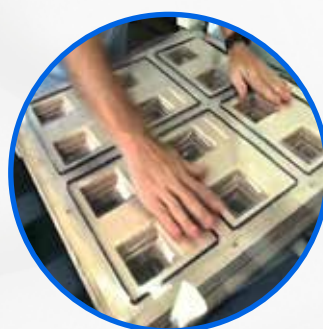
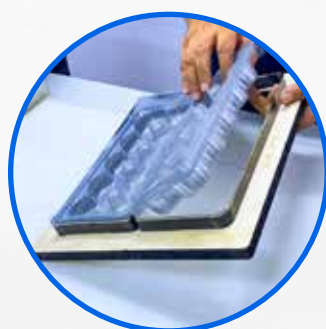
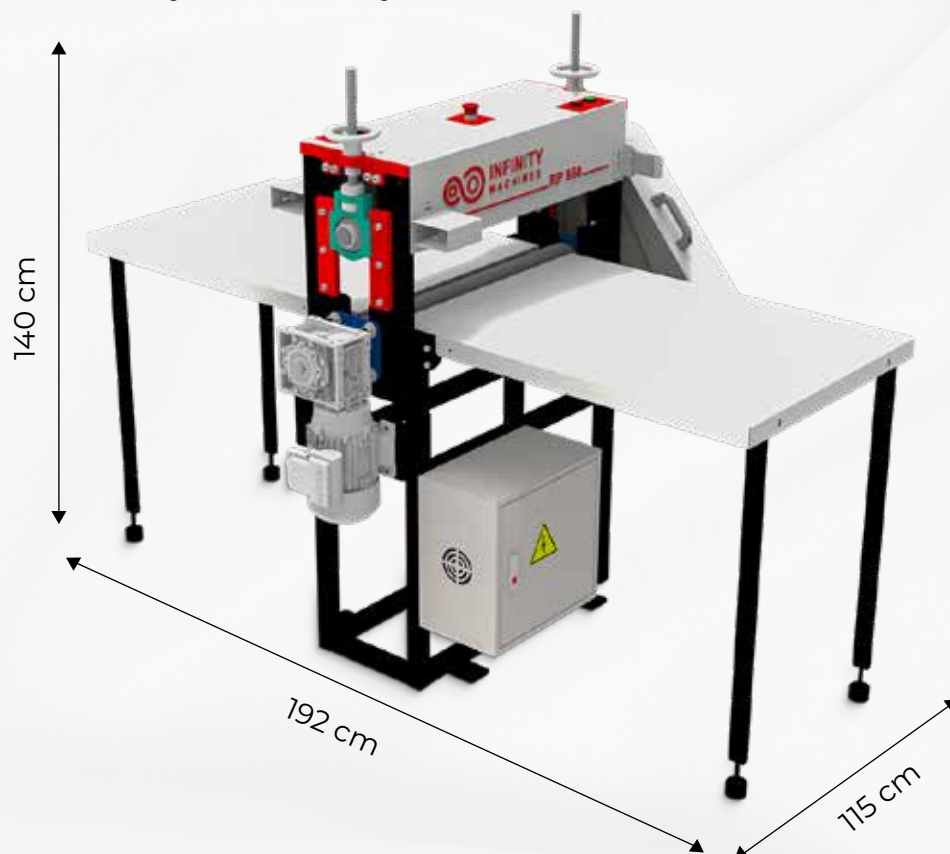


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Roller Press Machine

This machine cuts formed pieces according to the shape of the cutting mold. It's characterized by productivity and ease of handling.

It has its own safety device or system to ensure



Technical Specifications

Roller Width	Max Height	Safety	Speed	Power	Weight
72 cm	15 cm	Electrical	Adjustable	270 W	120 kg

According to customer request



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Slide Blister Machine

This machine makes a card for packaging any product by heating the three sides of the card for several seconds, then bending these sides, then cooling it with air.



Technical Specifications

Card Size	Productivity	Safety	Power	Weight
Up to 35 x 50 cm	Up to 12 pcs / min	Electrical	1.8 kW	100 kg

According to customer request



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Hot Press Machine

This machine welds the formed plastic card with the required paper card by heating and pressure.



Technical Specifications

Heating Area	Number of Molds	Heater Power	Max Depth	Mold Holder Rotation	Temperature	Welding Time
40 x 50 cm 50 x 70 cm	3	3.5 kW	15 cm	Manual Automatic	Adjustable	Adjustable

According to customer request

Index

1 Plastic Thermoforming Machine

Automatic Thermoforming Line.....	5
Plastic Forming Machine (1 Stage - Automatic)	6
Plastic Forming Machine (2 Stage - Semi-Automatic)	7
Plastic Forming Machine (1 Stage - Semi-Automatic)	8
Roller Press Machine.....	9
Plastic Sealing Machine.....	10
Hot press machine.....	11

2 Printing Machines

Silk Screen Printing Machine (Medium Size)	13
Silk Screen Printing Machine (Large Size)	14
Flame Treatment Machine.....	15
Heat Transfer Machine (Rotary - Vertical) - (Medium Size) - (H.T)	16
Heat Transfer Machine (Rotary - Vertical) - (Large Size) - (H.T)	17
Heat Transfer Machine (Rotary - Horizontal) - (H.F)	18
Heat Transfer Machine (Flat - Vertical) - (24 x 33 cm) - (H.F)	19
Heat Transfer Machine (Flat - Vertical) - (50 x 70 cm) - (H.F)	20
Automatic Brush Machine.....	21
UV Curing Conveyor	22
Heat Curing Conveyor	23

3 Glass Decoration Machines

Glass engraveing Machine (Cups)	25
Glass engraveing Machine (Dish)	26
Pantograph Line (transparent Etching).....	27
Wax Machine	28
Engraving Needle Machine	29
Acid Machine	30
Washing Machine	31
Manual Engraving Machine	32
Glass Polishing Machine	33

Index

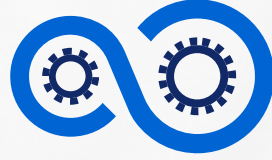
4

Color Spraying Machines

Color Spraying Line (230° / 350°)	35
Color Spraying Line (120°C)	36
Color Spraying Machine (Rotary Tray).....	37
Color Spraying Machine (3 Axes)	38
Color Spraying Machine (One Head)	39
Water Curtain and Heating Unit	40
Tunnel Oven 250°C.....	41
Tunnel Oven 600°C.....	42

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Where we are proud to provide machines characterized by reliability, high efficiency and providing the best after-sales service.

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