



Website



Solutions for all your bottling
and packing needs from
vision to completion.



Mirage packing industries LLC
Mirage Packing industries |210-996-6999
8118 interchange Pkwy San Antonio, TX78218



MIRAGE

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Mirage Packing Industries offers everything you need in the packaging and container manufacturing industries – from water and soda to milk, juice, alcohol, oil, and beyond. We provide end-to-end solutions for all your production needs, ensuring quality and efficiency every step of the way. Our advanced user friendly equipment covers bottle blowing, filling, labeling, mold designing and packing – making us your trusted partner from concept to finish. We also supply all the raw products needed such as caps, handles, preforms and more!

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COMPANY INTRODUCTION About Mirage Packing Industries

Established in 1997, Mirage Packing Industries is an equipment and material provider for the bottling and packing industry. We offer a full suite of equipment solutions for the bottling line, from water treatment, bottle blow molders, fillers, cappers, labelers, and more. Our mission is centered on enhancing the energy efficiency of our equipment, ensuring that our clients enjoy cost-effective and environmentally friendly production processes.

Our extensive portfolio caters to the needs of the bottling industry, featuring a wide range of equipment including high-pressure screw compressors available in water-cooled and oil-free models, conveyors, semi-automatic 1-5 gallon blowers, and fully automatic high-pressure linear or rotary blow molding machines capable of producing 4,000-24,000 bottles per hour for various bottle types and sizes. We excel in creating custom molds tailored to your specific bottle designs and provide an array of preforms, caps, and handles. Additionally, we offer plastic recycling equipment, ensuring that our clients have access to a full suite of customizable solutions to meet the specific requirements of their entire production line. Our robust warranty, exceptional customer support, and international reputation underscore our commitment to quality and service. Mirage Packing Industries also supplies stainless steel tanks

for the food industry and air tanks. We also sell extrusion and injection molding equipment for producing PP or HDPE products. Our versatile high and low-speed automatic filling lines are designed to accommodate a diverse range of beverages, including juice, soda, beer, wine, liquor, water, and pasteurized products, showcasing our ability to meet the varied needs of the beverage industry.



MIRAGE

Linear Blowing-Filling-Capping Combiblock

10000-16000^{B/H}



Model	CGX6-24-8	CGXX6-30-10	CGXXS-30-10
Capacity	10000-11000	12000-13000	15000-16000
Maximum bottle volume can be produced <small>ml</small>	2000	2000	750
Maximum height of the bottle can be produced <small>mm</small>	328	328	300
Maximum bottle diameter of the bottle can be produced <small>mm</small>	105	105	75
Inner diameter of the bottleneck <small>mm</small>	20-25	20-25	20-25
Maximum adaptable preform length <small>mm</small>	150	150	140

✘ Mirage linear blowing filling capping combi block, save plant space;
We Obtained 13 national patents, including 5 invention patents;

Combining Blowing, filling, and capping all in one machine!

Compact, simple, easy to operate.

What com bi brings to you:



We specialize in compact, space-saving solutions that maximize your plant's efficiency. Our innovative linear blowing, filling, and capping combiblock systems, such as the Model CGX6-16-8, deliver high performance with a minimal footprint. Designed to streamline your production, the CGX6-16-8 achieves an impressive output of 10,000 BPH (based on a 16.9 oz bottle) while occupying only 23 feet by 5.25 feet.

But we do more:



Cost-effective 3-in-1 solutions tailored for small to mid-sized bottling facilities, offering production capacities from 6,000 to 26,000 bottles per hour (BPH).



Mirage Third Generation Bottle Blower



Smart Process
Up to 45% less by heating
Up to 30% less by air

Easy Maintenance
Up to 20 mins change mold
Up to 80% less maintain cost

Great Results
Up to 99.9% positive results
◆ Up to 40.0% faster than our previous capabilities

Model		4	4 Fast	6	6 wide	8	8
Cavity number	cav	4	4	6	6	8	8
Operation speed	BPH	6500-8000	8000-9000	9000-10000	9000-13000	12000-13000	15000-16000
Max volume	ml	2000	2000	2000	2000	750	750
Suitable inner bottle	mm	20-25	20-25	20-25	20-38	20-25	20-25
neckoperation power	kw	25	28	30	35	45	45
Total installation power	kw	57	58	51	97	97	97
Air consumption	min/30bar	4	4	6	6.5	8	8
Machine dimension	(W*H)	3.8X1.3X2.3	3.8X1.3X2.3	4.6X1.3X2.3	5.2X1.3X2.5	5.2X1.3X2.5	5.2X1.3X2.5
Machine weight	LB	7,716	8,377	9,921	9,921	11,023	11,023

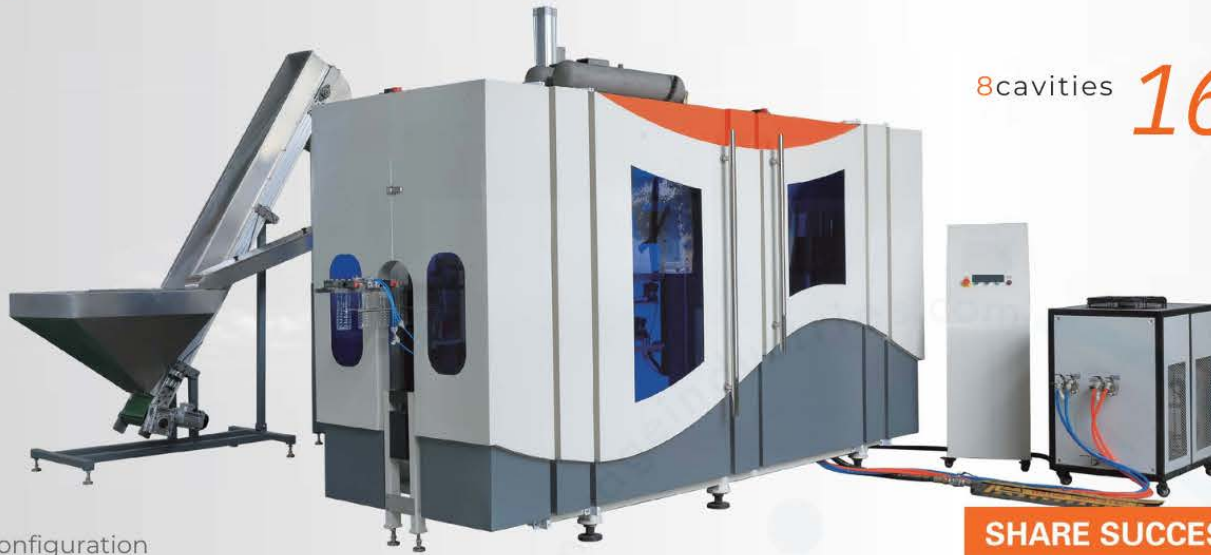


HIDDEN COST

In bottling production, 70% of energy consumption typically occurs at the blower. Today's production lines are expected to deliver higher output while using less power which is achievable with our bottle blower. Along with maximizing capacity, minimizing operational costs is equally critical for long-term efficiency.

ACHIEVE MEASURABLE RESULT

- »» **"Efficient Heating Through Optimized Design"**
Our blower is designed with a preform spacing of just 38mm, allowing for highly efficient heating using fewer lamps while processing more preforms simultaneously, maximizing productivity and reducing energy usage.
- »» **"Achieve Up to 30% Air Savings"**
Powered entirely by a servo motor, this machine eliminates the need for low-pressure air. By minimizing dead volume in the blowing station, it also significantly reduces high-pressure air consumption, enhancing overall operational efficiency.
- »» **"Effortless Mold Changes in Just 20 Minutes"**
Imagine changing a mold as easily as opening a drawer. Our advanced quick-mold-change system self-aligns the mold, allowing changes to be completed in just 20 minutes – maximizing productivity and minimizing downtime.
- »» **"Reduce Maintenance Costs by Up to 80%"**
Traditional blowers require frequent replacement of air cylinders and seal rings, driving up maintenance costs. Our solution utilizes durable servo motors, which require minimal upkeep, significantly reducing maintenance expenses and ensuring greater reliability.



8cavities **16000** B/H



Configuration

Item	Magnetic valve	Servo system	Frequency inverter	Blowing valve	One-way valve	Reducing valve
	Cylinder	PLC	Touch screen		Throttle valve	
Brand	FESTC	Panasonic	MITSUBISHI	Parker	FESTC	ILYO
Origin	Germany	Japan	Japan	USA	Germany	Germany

SHARE SUCCESS

"Tailored Solutions for Maximum Value"

At Mirage Packing Industries, we provide fully customized solutions to meet the unique needs of each client. Our proven results have consistently added value to customers worldwide, helping them upgrade to more efficient production systems and advanced technologies.



What corn bi brings to you:



- 1) Blowing, filling, and capping all in one machine—streamlining production.
- 2) No need for bottle rinsing, reducing both time and resources.
- 3) Eliminate the need for long air conveyors, further simplifying the process.
- 4) Achieve significant savings on space, power, and labor costs by consolidating operations.

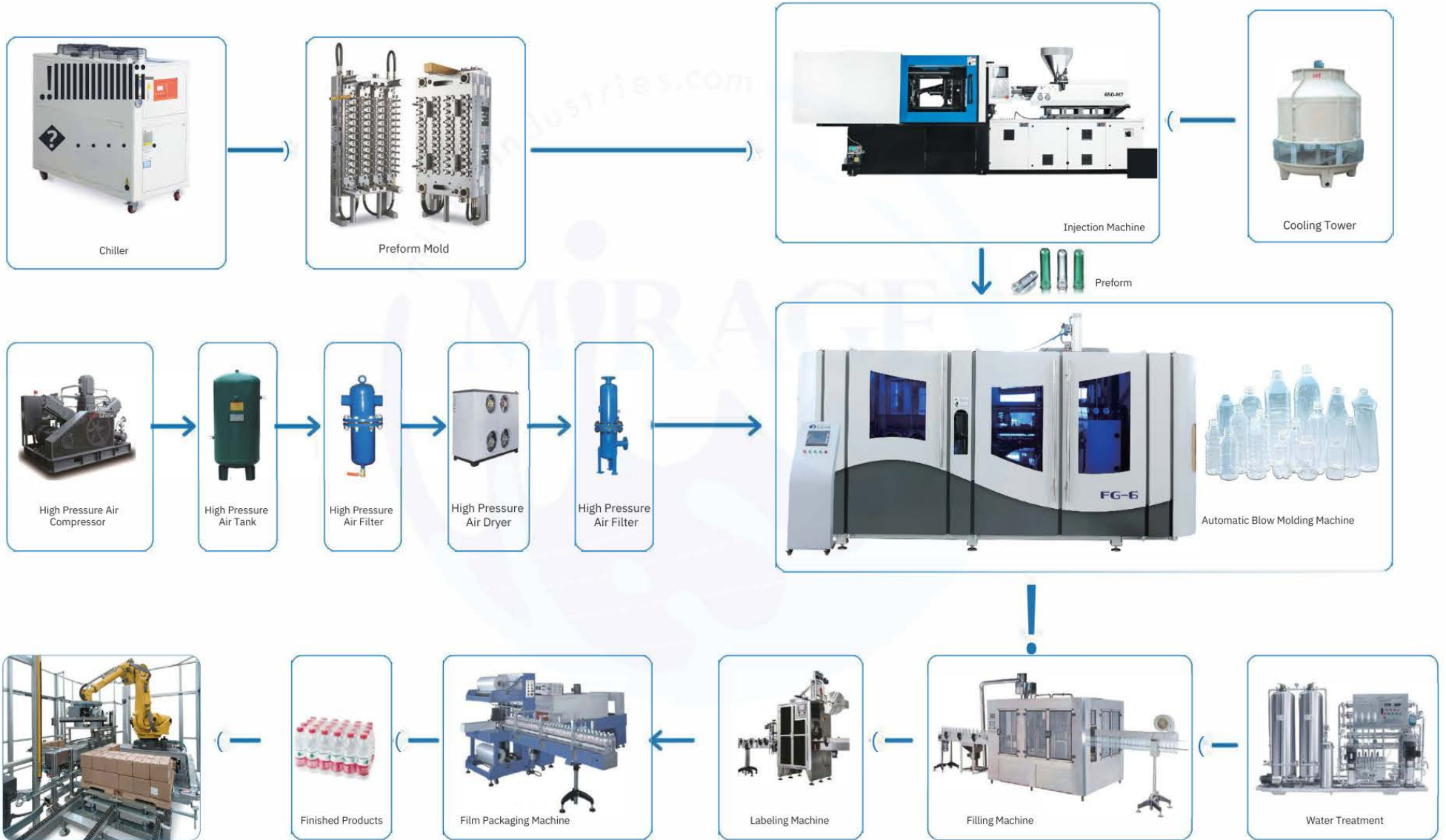


"Complete Factory Layout Solutions"

From bottle making and filling to labeling, palletizing, shrink wrapping, recycling, and beyond – Mirage Packing Industries has you covered. We design and implement entire factory layouts to streamline your production process from start to finish.



Drink Production Line Flow Chart





Mirage Semi Automatic Blowers 8oz-6 gallon bottles.

Key Highlights:

- 1.Special Design for PET Gallon Bottles up to 8oz- 6 Gallons Leaving a small foot print.
- 2.Produces Wide Mouth Bottles up to 25 Liters with neck sizes up to 200mm.
- 3.Uniform Heating with infrared reheat units for optimal preform quality.
- 4.Optimized for Thick Preforms, handling up to 800g preforms with ease.
- 5.Fan-Cooling System ensures consistent temperature within heating channels.
- 6.Water Cooling System maintains preform neck quality.
- 7.High Efficiency - Produces up to 90 bottles/hour with one-cavity 5-gallon mold.
- 8.User-Friendly with a precision-controlled PLC system and touch screen.
- 9.Equipped with Air Storage Units for smooth operation.
- 10.Simple Setup and Flexible Adjustments for different preform sizes and levels.



Equipment Package includes everything you need to get started including designing your bottle.

