



台州市黄岩誉顺机械有限公司

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BY CHOOSING US, YOU CHOOSE STABLE  
CAPACITY AND A RELIABLE FUTURE.

选择我们，就是选择稳定的产能和未来



台州市黄岩誉顺机械有限公司

TAIZHOU HUANGYAN YUSHUN MACHINERY CO., LTD.

# YUSHUN MACHINE

## 誉顺机械

### 我们的目标是 打造PET吹瓶机行业先进品牌

We aspire to become a leading brand in the PET blow molding machine industry.

公司秉承诚信、规范、高效的工作原则，用技术和创新赢得市场，以服务

取得信誉，竭诚为广大客户提供优质、高效、快捷的服务。

面向未来，坚持自主创新。

We are driven by integrity, standardization, and efficiency. We win the market through technology and innovation; we build trust through superior service. Our commitment is to deliver quality, efficient, and prompt solutions to all our customers. As we look to the future, we steadfastly pursue independent innovation.



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## 我们致力于吹瓶包装行业

We are committed to the blow molding packaging industry.

- 台州市黄岩誉顺机械有限公司是一家专注于PET吹瓶机研发、制造与销售的技术驱动型企业。自成立以来，我们始终致力于为全球客户提供高性价比、高稳定性的塑料中空成型整体解决方案。
  - 我们的产品广泛应用于饮用水、饮料、食用油、日化用品、医药包装等多个行业领域。无论是注重灵活生产与成本控制的半自动机型，还是追求高效产能与高度自动化的全自动生产线，誉顺均能为您提供最适合的设备选型与技术支持。
  - 我们深信，卓越的合作源于专业的服务。选择誉顺，不仅是选购一台机器，更是获得一位值得信赖的合作伙伴。从前期的方案规划、设备选型，到中期的安装调试、操作培训，再到后期高效及时的售后服务，誉顺团队始终以客户为中心，全程陪伴，助力客户实现可持续的生产与发展。
  - 我们期待与您携手，以精良的设备与用心的服务，共同“吹塑”您事业的辉煌未来！
- 
- Taizhou Huangyan Yushun Machinery Co., Ltd., based in Taizhou, is a technology-driven enterprise specializing in the R&D, manufacturing, and sales of PET blow molding machines. Since its establishment, we have been committed to providing global customers with cost-effective, highly reliable, and integrated plastic hollow molding solutions.
  - Our products are widely used in various industries such as drinking water, beverages, edible oils, daily chemicals, and pharmaceutical packaging. Whether you are looking for semi-automatic models that prioritize flexibility and cost control, or fully automatic production lines designed for high efficiency and advanced automation, Yushun offers the most suitable equipment options and technical support.
  - We firmly believe that exceptional cooperation stems from professional service. Choosing Yushun means more than purchasing a machine—it means gaining a trusted partner. From initial planning and equipment selection, to installation, commissioning, and operator training, through to efficient and responsive after-sales support, the Yushun team remains customer-centric, providing end-to-end assistance to help customers achieve sustainable production and growth.
  - We look forward to collaborating with you, leveraging our precision equipment and dedicated service to help "blow-mold" a brilliant future for your business!

## 我们的服务

Our Service



24小时内回复客户电邮并提供解决方案。  
Respond to customer emails and provide solutions within 24 hours.



提供整套生产流水线。  
We provide a complete production line.



发货前保证产品运行稳定。  
Ensure product stability before shipment



定制化设计，满足客户各种要求。  
Customized design to meet various customer requirements.



为客户提供培训。  
Provide training to clients.



调试安装人员随时待命。  
Technicians are on standby for debugging and installation.

## 主要的电气和气动元件采用国际知名品牌

Major electrical and pneumatic components adopt internationally renowned brands.



## BOTTLE BLOWING MACHINE OVERVIEW

### 吹瓶机概况介绍

**全自动水瓶和饮料瓶吹瓶机**，高性能生产线的核心，专为满足现代饮料行业日益增长的需求而设计。它集成了先进的伺服驱动与闭环控制系统，将原料到成瓶的整个生产过程。此设备以其卓越的能源效率、惊人的生产速度与极低的成品缺陷率著称，确保为您大批量生产出瓶壁均匀、透明度高、承压能力卓越的优质水瓶与饮料瓶。

**全自动油瓶/桶装水吹瓶机**，是生产5L-20L各类规格油瓶的理想解决方案。它深刻理解油脂包装对阻隔性、密封性与耐压性的苛刻要求，通过集成先进的拉伸吹塑技术，能稳定生产出瓶壁厚实、分布均匀、瓶身晶莹的高品质PET油瓶。设备具备强大的锁模力与精准的温控系统，确保瓶子具备优异的抗蠕变性能，有效防止渗漏与氧化，长久守护食用油的新鲜与安全。

**全自动广口瓶吹瓶机**，是专为生产大口径、短颈类容器而精心打造的高性能解决方案。完美攻克了广口瓶在成型过程中因瓶口大、肩部宽所带来的材料分布与脱模难题。设备采用优化的拉伸吹塑技术与精密的压力控制，其强大的锁模力与特制的模具设计，确保了瓶子卓越的密封性，满足酱料、果酱、干货及化妆品等内容物的包装需求。此设备是实现广口瓶高效、低成本、高质量一体化生产的理想选择。



The fully automatic water and beverage bottle blowing machine, a core component of high-performance production lines, is designed to meet the growing demands of the modern beverage industry. It integrates advanced servo drive and closed-loop control systems to manage the entire process from raw material to finished bottle. Renowned for its exceptional energy efficiency, remarkable production speed, and extremely low defect rate, this equipment ensures the mass production of high-quality water and beverage bottles with uniform wall thickness, high transparency, and superior pressure resistance.

This fully automatic blowing machine for oil bottles and water jugs provides an ideal solution for 5L-20L containers, tailored to the critical demands of oil packaging. It leverages advanced stretch-blow molding to produce premium PET bottles with thick, even walls and clarity, supported by high clamping force and precise temperature control for superior creep resistance that prevents leakage and oxidation, ensuring product freshness and safety.

The fully automatic wide-mouth jar blowing machine is a high-performance solution specifically engineered for large-diameter, short-neck containers. It employs optimized stretch-blow molding technology and precise pressure control. Its powerful clamping force and specialized mold design guarantee excellent seal integrity, meeting the packaging requirements for a wide range of contents like sauces, jams, dry goods, and cosmetics.



FULLY AUTOMATIC PET WATER  
BOTTLE/BEVERAGE BOTTLE BLOW  
MOLDING MACHINE

全自动PET水瓶/饮料瓶吹瓶机

特点/Feature

- 1.整机耗能低，自动化程度高;
- 2.操作简单，采用触摸屏控制面板;
- 3.整机电气，气动元件，密封件，轴承，减速机等  
重要配件均为进口品牌产品，保证设备的可靠性和寿命;

- 1.The machine features low energy consumption and a high degree of automation.
- 2.Simple operation with user-friendly touchscreen control panel.
- 3.Key components including electrical, pneumatic elements, seals, bearings, and reducers utilize imported brands to ensure device reliability and longevity..





全自动水瓶、饮料瓶吹瓶机

机器参数表 / Machine Specificatins



| 类别Category                            | 项目Project                                 | 单位Unit                             | YS-2-2000                       | YS-2-3000                 | YS-4-600                 | YS-4-2000                       | YS-6-600                 | YS-6-1500                |
|---------------------------------------|-------------------------------------------|------------------------------------|---------------------------------|---------------------------|--------------------------|---------------------------------|--------------------------|--------------------------|
| 成品<br>The Finished Product            | 原料 The Raw Matetial                       | /                                  | PET                             | PET                       | PET                      | PET                             | PET                      | PET                      |
|                                       | 腔数 Number Of Cavities                     | 一次出瓶One-time Bottle Dispensing     | 2                               | 2                         | 4                        | 4                               | 6                        | 6                        |
|                                       | 容积 Volume                                 | L                                  | 2                               | 3                         | 0.6                      | 2                               | 0.6                      | 1.5                      |
|                                       | 理论产量 The Theory Of Production             | PCS/H                              | 2000-2600                       | 1600-2000                 | 5000-6000                | 4000-5500                       | 6000-8000                | 5000-7500                |
| 模板尺寸<br>Template Size                 | 最大瓶身高度 Max. Bottle Body Height            | mm                                 | 300                             | 320                       | 260                      | 300                             | 300                      | 300                      |
|                                       | 最大瓶身直径 Max. Bottle Body Diameter          | mm                                 | 110                             | 150                       | 66                       | 104                             | 66                       | 90                       |
|                                       | 最大瓶口直径 Max. Bottle Neck Caliber           | mm                                 | 38                              | 55                        | 38                       | 38                              | 38                       | 38                       |
|                                       | 最大模板面积 Max. Stretching Distance           | mm                                 | 450*430                         | 450*430                   | 510*300                  | 630*430                         | 630*430                  | 780*420                  |
|                                       | 模厚 Mold Thickness                         | mm                                 | 200±0.05                        | 220±0.05                  | 200±0.05                 | 200±0.05                        | 200±0.05                 | 200±0.05                 |
|                                       | 锁模力 Clamping Force                        | T                                  | 20                              | 25                        | 20                       | 30                              | 30                       | 35                       |
|                                       | 开模行程 Open Touch The Trip                  | mm                                 | 140                             | 160                       | 100                      | 130                             | 130                      | 130                      |
| 主机电力 Host Power                       | 功率 Power                                  | KW                                 | 55                              | 60                        | 90                       | 95                              | 95                       | 115                      |
| 主机材料配置<br>Host Material Configuration | 合模架 Mold Assembly Frame                   | 材料Materials                        | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron           | 熟铁 Wrought Iron          | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron          | 熟铁 Wrought Iron          |
|                                       | 机械轨道 Machine Track                        | 材料Materials                        | 304不锈钢Stainless Steel           | 304不锈钢Stainless Steel     |                          |                                 |                          |                          |
|                                       | 加热烘箱 Heating Oven                         | 材料Materials                        | 45#铁Iron                        | 45#铁 Iron                 | 45#铁 Iron                | 45#铁 Iron                       | 45#铁 Iron                | 45#铁 Iron                |
|                                       | 手动加油器 Manual Fuel Dispenser               | 有/无Yes/No                          | 有Yes                            | 有 Yes                     | 有 Yes                    | 有 Yes                           | 有 Yes                    | 有 Yes                    |
|                                       | 储气罐 Air Storage Tank                      | 碳钢Cartoon Steel                    | 碳钢Cartoon Steel                 | 碳钢 Cartoon Steel          | 碳钢 Cartoon Steel         | 碳钢 Cartoon Steel                | 碳钢 Cartoon Steel         | 碳钢 Cartoon Steel         |
|                                       | 高压吹气阀 High Pressure Blowing Valve         | 组合式Conbination Type                | 全佳                              | 全佳                        | 全佳                       | 全佳                              | 全佳                       | 全佳                       |
|                                       | 低压动作阀 Low Pressure Operated Valve         | 阀组 Valve Group                     | 亚德客Yadex                        | 亚德客Yadex                  | 亚德客Yadex                 | 亚德客Yadex                        | 亚德客Yadex                 | 亚德客Yadex                 |
|                                       | 伺服电机Servo Motor                           | 汇川HuiChuan                         | 汇川HuiChuan                      | 汇川HuiChuan                | 汇川HuiChuan               | 汇川HuiChuan                      | 汇川HuiChuan               | 汇川HuiChuan               |
|                                       | 减速机 ReducerPLC                            | 三凯SanKai                           | 三凯SanKai                        | 三凯 SanKai                 | 三凯SanKai                 | 三凯 SanKai                       | 三凯SanKai                 | 三凯 SanKai                |
|                                       | 处理器 PLC Processor                         | 汇川HuiChuan                         | 汇川HuiChuan                      | 汇川HuiChuan                | 汇川HuiChuan               | 汇川HuiChuan                      | 汇川HuiChuan               | 汇川HuiChuan               |
|                                       | 显示屏 Display Screen                        | 汇川HuiChuan                         | 汇川HuiChuan                      | 汇川HuiChuan                | 汇川HuiChuan               | 汇川HuiChuan                      | 汇川HuiChuan               | 汇川HuiChuan               |
|                                       | 灯管 Lamp Tube                              | 红外线Infrared                        | 红外线Infrared                     | 红外线 Infrared              | 红外线 Infrared             | 红外线 Infrared                    | 红外线Infrared              | 红外线Infrared              |
|                                       | 机架结构 Rack Structure                       | 方管Square Tube                      | 方管Square Tube                   | 方管 Square Tube            | 方管 Square Tube           | 方管 Square Tube                  | 方管 Square Tube           | 方管 Square Tube           |
|                                       | 加温盘 Heating Plate                         | 铝/头Aluminum/Head                   | 56                              | 50                        | 100                      | 86                              | 120                      | 120                      |
|                                       | 移位方式 Shift Style                          | 伺服Servo                            | 伺服行星减速机 Servo Planetary Reducer |                           |                          | 伺服行星减速机 Servo Planetary Reducer |                          |                          |
|                                       | 拉伸方式 Stretching Style                     | 伺服/气动Servo/Pneumatic               | 气缸Cylinder                      | 气缸 Cylinder               | 气缸 Cylinder              | 伺服行星减速机 Servo Planetary Reducer |                          |                          |
|                                       | 合模方式 Mold Closing Style                   | 伺服Servo                            | 伺服行星减速机 Servo Planetary Reducer |                           |                          | 伺服行星减速机 Servo Planetary Reducer |                          |                          |
|                                       | 上胚方式 Loading Style                        | 伺服/气动Servo/Pneumatic               | 气缸Cylinder                      | 气缸 Cylinder               | 气缸 Cylinder              | 伺服行星减速机 Servo Planetary Reducer |                          |                          |
|                                       | 取瓶方式 Bottle Retrieval Style               | 气动Pneumatic                        | 气缸Cylinder                      | 气缸 Cylinder               | 气缸 Cylinder              | 气缸 Cylinder                     | 气缸 Cylinder              | 气缸 Cylinder              |
|                                       | 封口方式 Sealing Style                        | 广东                                 | 普通封口 Regular Sealing            |                           |                          | 普通封口 Regular Sealing            |                          |                          |
|                                       | 机身颜色工艺 Color Process                      | 喷漆/烤漆Spray Painting/Baking Varnish | 静电烤漆Electrostatic Baking Paint  |                           |                          | 静电烤漆 Electrostatic Baking Paint |                          |                          |
|                                       | 合模增压 Mold Pressurization                  | 有/无Yes/No                          | 有Yes                            | 有 Yes                     | 有 Yes                    | 有 Yes                           | 有 Yes                    | 有 Yes                    |
|                                       | 系统联动 System Linkage                       | 有/无Yes/No                          | 有Yes                            | 有 Yes                     | 有 Yes                    | 有 Yes                           | 有 Yes                    | 有 Yes                    |
| 压力<br>Pressure                        | 动作压力 Action pressure                      | Mpa                                | 0.8                             | 0.8                       | 0.8                      | 0.8                             | 0.8                      | 0.8                      |
|                                       | 吹气压力 Blowing pressure                     | Mpa                                | 3.0                             | 3.0                       | 3.0                      | 3.0                             | 3.0                      | 3.0                      |
| 烘箱<br>Oven                            | 电压/频率（三相电） Voltage/Frequency(Three-phase) | V/Hz/Hz                            | 380/50/60                       | 380/50/60                 | 380/50/60                | 380/50/60                       | 380/50/60                | 380/50/60                |
|                                       | 灯管组 Lamp Assembly Section                 | 组*层Group*Floor                     | 4组*8层4 Groups*8 Floors          | 4组*10层 4 Groups*10 Floors | 4组*8层 4 Groups* 8 Floors | 5组*8层 5 Groups* 8 Floors        | 5组*8层 5 Groups* 8 Floors | 6组*8层 6 Groups* 8 Floors |
|                                       | 灯管功率 Lamp Power                           | W                                  | 1500                            | 1500                      | 2000                     | 2000                            | 2000                     | 2000                     |
|                                       | 灯管数量 Lamp Quantity                        | 根The Root                          | 32                              | 40                        | 32                       | 40                              | 40                       | 48                       |
| 机械尺寸重量<br>Machine Size Weight         | 主机Host                                    | mm                                 | 3050*1850*2000                  | 3650*1950*2000            | 3450*1850*2000           | 4550*2050*2100                  | 4100*2050*2100           | 5350*2150*2100           |
|                                       |                                           | T                                  | 3.0                             | 3.2                       | 3.5                      | 4.0                             | 4.0                      | 5.0                      |
|                                       | 上料机Feeder                                 | m                                  | 2100*1500*2700                  | 2100*1500*2700            | 2100*1500*2700           | 2100*1500*2700                  | 2100*1500*2700           | 2100*1500*2700           |
|                                       |                                           | KG                                 | 200                             | 200                       | 200                      | 200                             | 200                      | 200                      |

\* 产品规格若有变更,恕不另外通知  
Product specifications are subject to change without notice.

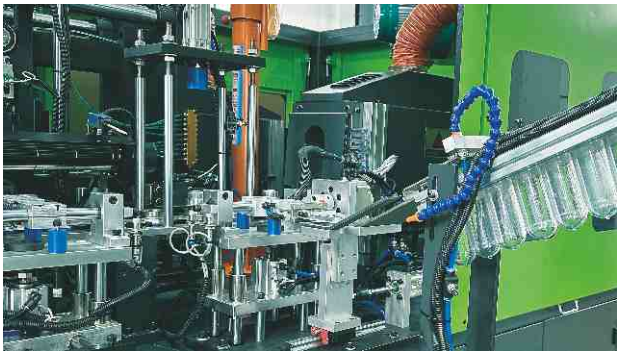
FULLY AUTOMATIC OIL BOTTLE / WATER  
BOTTLE BLOWING MACHINE

全自动PET油瓶/桶装水吹瓶机

特点 /Feature

- 1.整机耗能低，自动化程度高;
- 2.操作简单，采用触摸屏控制面板;
- 3.整机电气，气动元件，密封件，轴承，减速机等  
重要配件均为进口品牌产品，保证设备的可靠性和寿命;

- 1.The machine features low energy consumption and a high degree of automation.
- 2.Simple operation with user-friendly touchscreen control panel.
- 3.Key components including electrical, pneumatic elements, seals, bearings, and reducers utilize imported brands to ensure device reliability and longevity..





全自动油瓶/桶装水吹瓶机

机器参数表 / Machine Specificatins



| 类别 Category                           | 项目 Project                                | 单位 Unit                             | YS-5L-1                         | YS-10L-1                  | YS-20L-1                  | YS-5L-2                         | YS-20L-2                  |
|---------------------------------------|-------------------------------------------|-------------------------------------|---------------------------------|---------------------------|---------------------------|---------------------------------|---------------------------|
| 成品<br>The Finished Product            | 原料 The Raw Matetial                       | /                                   | PET                             | PET                       | PET                       | PET                             | PET                       |
|                                       | 腔数 Number Of Cavities                     | 一次出瓶 One-time Bottle Dispensing     | 1                               | 1                         | 1                         | 2                               | 2                         |
|                                       | 容积 Volume                                 | L                                   | 5                               | 10                        | 20                        | 5                               | 20                        |
|                                       | 理论产量 The Theory Of Production             | PCS/H                               | 600-800                         | 600-800                   | 400-600                   | 1400-1600                       | 1200-1400                 |
| 模板尺寸<br>Template Size                 | 最大瓶身高度 Max. Bottle Body Height            | mm                                  | 340                             | 430                       | 480                       | 340                             | 480                       |
|                                       | 最大瓶身直径 Max. Bottle Body Diameter          | mm                                  | 190                             | 240                       | 290                       | 190                             | 290                       |
|                                       | 最大瓶口直径 Max. Bottle Neck Caliber           | mm                                  | 55                              | 55                        | 65                        | 55                              | 65                        |
|                                       | 最大模板面积 Max. Stretching Distance           | mm                                  | 450*430                         | 450*480                   | 450*520                   | 560*330                         | 750*520                   |
|                                       | 模厚 Mold Thickness                         | mm                                  | 260±0.05                        | 300±0.05                  | 400±0.05                  | 320±0.05                        | 400±0.05                  |
|                                       | 锁模力 Clamping Force                        | T                                   | 20                              | 25                        | 30                        | 35                              | 40                        |
|                                       | 开模行程 Open Touch The Trip                  | mm                                  | 200                             | 260                       | 300                       | 200                             | 300                       |
| 主机电力 Host Power                       | 功率 Power                                  | KW                                  | 60                              | 105                       | 135                       | 95                              | 243                       |
| 主机材料配置<br>Host Material Configuration | 合模架 Mold Assembly Frame                   | 材料 Materials                        | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron           | 熟铁 Wrought Iron           | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron           |
|                                       | 机械轨道 Machine Track                        | 材料 Materials                        | 304不锈钢 Stainless Steel          | 304不锈钢 Stainless Steel    | 304不锈钢 Stainless Steel    | 304不锈钢 Stainless Steel          | 304不锈钢 Stainless Steel    |
|                                       | 加热烘箱 Heating Oven                         | 材料 Materials                        | 45#铁 Iron                       | 45#铁 Iron                 | 45#铁 Iron                 | 45#铁 Iron                       | 45#铁 Iron                 |
|                                       | 手动加油器 Manual Fuel Dispenser               | 有/无 Yes/No                          | 有 Yes                           | 有 Yes                     | 有 Yes                     | 有 Yes                           | 有 Yes                     |
|                                       | 储气罐 Air Storage Tank                      | 碳钢 Cartoon Steel                    | 碳钢 Cartoon Steel                | 碳钢 Cartoon Steel          | 碳钢 Cartoon Steel          | 碳钢 Cartoon Steel                | 碳钢 Cartoon Steel          |
|                                       | 高压吹气阀 High Pressure Blowing Valve         | 组合式 Conbination Type                | 全佳                              | 全佳                        | 全佳                        | 全佳                              | 全佳                        |
|                                       | 低压动作阀 Low Pressure Operated Valve         | 阀组 Valve Group                      | 亚德客 Yadex                       | 亚德客 Yadex                 | 亚德客 Yadex                 | 亚德客 Yadex                       | 亚德客 Yadex                 |
|                                       | 伺服电机 Servo Motor                          | 汇川 HuiChuan                         | 汇川 HuiChuan                     | 汇川 HuiChuan               | 汇川 HuiChuan               | 汇川 HuiChuan                     | 汇川 HuiChuan               |
|                                       | 减速机 ReducerPLC                            | 三凯 SanKai                           | 三凯 SanKai                       | 三凯 SanKai                 | 三凯 SanKai                 | 三凯 SanKai                       | 三凯 SanKai                 |
|                                       | 处理器 PLC Processor                         | 汇川 HuiChuan                         | 汇川 HuiChuan                     | 汇川 HuiChuan               | 汇川 HuiChuan               | 汇川 HuiChuan                     | 汇川 HuiChuan               |
|                                       | 显示屏 Display Screen                        | 汇川 HuiChuan                         | 汇川 HuiChuan                     | 汇川 HuiChuan               | 汇川 HuiChuan               | 汇川 HuiChuan                     | 汇川 HuiChuan               |
|                                       | 灯管 Lamp Tube                              | 红外线 Infrared                        | 红外线 Infrared                    | 红外线 Infrared              | 红外线 Infrared              | 红外线 Infrared                    | 红外线 Infrared              |
|                                       | 机架结构 Rack Structure                       | 方管 Square Tube                      | 方管 Square Tube                  | 方管 Square Tube            | 方管 Square Tube            | 方管 Square Tube                  | 方管 Square Tube            |
|                                       | 加温盘 Heating Plate                         | 铝/头 Aluminum/Head                   | 30                              | 54                        | 54                        | 66                              | 88                        |
|                                       | 移位方式 Shift Style                          | 伺服 Servo                            | 伺服行星减速机 Servo Planetary Reducer |                           |                           |                                 |                           |
|                                       | 拉伸方式 Stretching Style                     | 伺服/气动 Servo/Pneumatic               | 气缸 Cylinder                     | 气缸 Cylinder               | 气缸 Cylinder               | 伺服行星减速机 Servo Planetary Reducer |                           |
|                                       | 合模方式 Mold Closing Style                   | 伺服 Servo                            | 伺服行星减速机 Servo Planetary Reducer |                           |                           |                                 |                           |
|                                       | 上胚方式 Loading Style                        | 伺服/气动 Servo/Pneumatic               | 气缸 Cylinder                     | 气缸 Cylinder               | 气缸 Cylinder               | 气缸 Cylinder                     | 气缸 Cylinder               |
|                                       | 取瓶方式 Bottle Retrieval Style               | 气动 Pneumatic                        | 气缸 Cylinder                     | 气缸 Cylinder               | 气缸 Cylinder               | 气缸 Cylinder                     | 气缸 Cylinder               |
|                                       | 封口方式 Sealing Style                        | 广东                                  | 普通封口 Regular Sealing            | 普通封口 Regular Sealing      | 普通封口 Regular Sealing      | 普通封口 Regular Sealing            | 普通封口 Regular Sealing      |
|                                       | 机身颜色工艺 Color Process                      | 喷漆/烤漆 Spray Painting/Baking Varnish | 静电烤漆 Electrostatic Baking Paint |                           |                           |                                 |                           |
|                                       | 合模增压 Mold Pressurization                  | 有/无 Yes/No                          | 有 Yes                           | 有 Yes                     | 有 Yes                     | 有 Yes                           | 有 Yes                     |
|                                       | 系统联动 System Linkage                       | 有/无 Yes/No                          | 有 Yes                           | 有 Yes                     | 有 Yes                     | 有 Yes                           | 有 Yes                     |
| 压力<br>Pressure                        | 动作压力 Action pressure                      | Mpa                                 | 0.8                             | 0.8                       | 0.8                       | 0.8                             | 0.8                       |
|                                       | 吹气压力 Blowing pressure                     | Mpa                                 | 3.0                             | 3.0                       | 3.0                       | 3.0                             | 3.0                       |
| 烘箱<br>Oven                            | 电压/频率（三相电） Voltage/Frequency(Three-phase) | V/Hz/Hz                             | 380/50/60                       | 380/50/60                 | 380/50/60                 | 380/50/60                       | 380/50/60                 |
|                                       | 灯管组 Lamp Assembly Section                 | 组*层 Group*Floor                     | 4组*10层 4 Groups*10 Floors       | 4组*12层 4 Groups*12 Floors | 4组*16层 4 Groups*16 Floors | 4组*10层 4 Groups*10 Floors       | 7组*16层 7 Groups*16 Floors |
|                                       | 灯管功率 Lamp Power                           | W                                   | 1500                            | 2000                      | 2000                      | 2000                            | 2000                      |
|                                       | 灯管数量 Lamp Quantity                        | 根 The Root                          | 40                              | 48                        | 64                        | 40                              | 112                       |
| 机械尺寸重量<br>Machine Size Weight         | 主机 Host                                   | mm                                  | 2950*1750*2100                  | 3000*1650*2700            | 3000*1650*2200            | 4500*1900*2000                  | 5900*2250*2000            |
|                                       |                                           | T                                   | 3.0                             | 3.2                       | 4.0                       | 4.0                             | 5.0                       |
|                                       | 上料机 Feeder                                | m                                   | 2100*1500*2700                  | 2100*1500*2700            | 2100*1500*2700            | 2100*1500*2700                  | 2100*1500*2700            |
|                                       |                                           | KG                                  | 200                             | 200                       | 200                       | 200                             | 200                       |

\* 产品规格若有变更,恕不另外通知  
Product specifications are subject to change without notice.

FULLY AUTOMATIC PET WIDE-MOUTH  
BOTTLE BLOW MOLDING MACHINE  
全自动PET广口瓶吹瓶机



特点/Feature

- 1.采用全自动一体化设计，实现从供料到成品的连续高效生产;

2.专为广口瓶设计特殊开模机构，保证瓶口成型质量稳定;

3.模块化模具系统支持快速更换，大幅提升设备利用率;

4.节能降耗稳定运行,吹瓶不漏气，不偏心;
- 1.Features a fully automated integrated design for continuous, high-efficiency production from feeding to finished product.

2.Equipped with a specialized mold opening mechanism for wide-mouth bottles, ensuring stable and precise neck formation.

3.Modular mold system enables quick changeovers, significantly improving equipment utilization.

4.Energy-efficient operation with low consumption and stable performance, Leak-Free and Concentric Bottles





FULLY AUTOMATIC WIDE-MOUTH BOTTLE BLOWING MACHINE

全自动广口瓶吹瓶机

机器参数表 / Machine Specificatins



| 类别Category                            | 项目Project                                 | 单位Unit                              | YS/2G130                        | YS/2G200                        | YS-4G100                        | YS-4G130                        |
|---------------------------------------|-------------------------------------------|-------------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| 成品<br>The Finished Product            | 原料 The Raw Matetial                       | /                                   | PET                             | PET                             | PET                             | PET                             |
|                                       | 腔数 Number Of Cavities                     | 一次出瓶One-time Bottle Dispensing      | 2                               | 2                               | 4                               | 4                               |
|                                       | 容积 Volume                                 | L                                   | 2                               | 5                               | 1.5                             | 2                               |
|                                       | 理论产量 The Theory Of Production             | PCS/H                               | 1300-1800                       | 1000-1200                       | 2800-3200                       | 2500-2800                       |
| 模板尺寸<br>Template Size                 | 最大瓶身高度 Max. Bottle Body Height            | mm                                  | 300                             | 300                             | 300                             | 300                             |
|                                       | 最大瓶身直径 Max. Bottle Body Diameter          | mm                                  | 120                             | 190                             | 90                              | 120                             |
|                                       | 最大瓶口直径 Max. Bottle Neck Caliber           | mm                                  | 105                             | 120                             | 70                              | 105                             |
|                                       | 最大模板面积 Max. Stretching Distance           | mm                                  | 450*430                         | 560*430                         | 630*430                         | 700*400                         |
|                                       | 模厚 Mold Thickness                         | mm                                  | 200±0.05                        | 260±0.05                        | 200±0.05                        | 200±0.05                        |
|                                       | 锁模力 Clamping Force                        | T                                   | 20                              | 30                              | 30                              | 35                              |
|                                       | 开模行程 Open Touch The Trip                  | mm                                  | 140                             | 200                             | 130                             | 140                             |
| 主机电力 Host Power                       | 功率 Power                                  | KW                                  | 55                              | 70                              | 85                              | 90                              |
| 主机材料配置<br>Host Material Configuration | 合模架 Mold Assembly Frame                   | 材料Materials                         | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron                 | 熟铁 Wrought Iron                 |
|                                       | 机械轨道 Machine Track                        | 材料Materials                         | 304不锈钢 Stainless Steel          | 304不锈钢 Stainless Steel          | 304不锈钢 Stainless Steel          | 304不锈钢 Stainless Steel          |
|                                       | 加热烘箱 Heating Oven                         | 材料Materials                         | 45#铁 Iron                       | 45#铁 Iron                       | 45#铁 Iron                       | 45#铁 Iron                       |
|                                       | 手动加油器 Manual Fuel Dispenser               | 有/无 Yes/No                          | 有 Yes                           | 有 Yes                           | 有 Yes                           | 有 Yes                           |
|                                       | 储气罐 Air Storage Tank                      | 碳钢 Cartoon Steel                    | 碳钢 Cartoon Steel                | 碳钢 Cartoon Steel                | 碳钢 Cartoon Steel                | 碳钢 Cartoon Steel                |
|                                       | 高压吹气阀 High Pressure Blowing Valve         | 组合式 Conbination Type                | 全佳                              | 全佳                              | 全佳                              | 全佳                              |
|                                       | 低压动作阀 Low Pressure Operated Valve         | 阀组 Valve Group                      | 亚德客 Yadex                       | 亚德客 Yadex                       | 亚德客 Yadex                       | 亚德客 Yadex                       |
|                                       | 伺服电机 Servo Motor                          | 汇川 HuiChuan                         | 汇川 HuiChuan                     | 汇川 HuiChuan                     | 汇川 HuiChuan                     | 汇川 HuiChuan                     |
|                                       | 减速机 ReducerPLC                            | 三凯 SanKai                           | 三凯 SanKai                       | 三凯 SanKai                       | 三凯 SanKai                       | 三凯 SanKai                       |
|                                       | 处理器 PLC Processor                         | 汇川 HuiChuan                         | 汇川 HuiChuan                     | 汇川 HuiChuan                     | 汇川 HuiChuan                     | 汇川 HuiChuan                     |
|                                       | 显示屏 Display Screen                        | 汇川 HuiChuan                         | 汇川 HuiChuan                     | 汇川 HuiChuan                     | 汇川 HuiChuan                     | 汇川 HuiChuan                     |
|                                       | 灯管 Lamp Tube                              | 红外线 Infrared                        | 红外线 Infrared                    | 红外线 Infrared                    | 红外线 Infrared                    | 红外线 Infrared                    |
|                                       | 机架结构 Rack Structure                       | 方管 Square Tube                      | 方管 Square Tube                  | 方管 Square Tube                  | 方管 Square Tube                  | 方管 Square Tube                  |
|                                       | 加温盘 Heating Plate                         | 铝/头 Aluminum/Head                   | 62                              | 48                              | 100                             | 96                              |
|                                       | 移位方式 Shift Style                          | 伺服 Servo                            | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer |
|                                       | 拉伸方式 Stretching Style                     | 伺服/气动 Servo/Pneumatic               | 气缸 Cylinder                     | 气缸 Cylinder                     | 气缸 Cylinder                     | 气缸 Cylinder                     |
|                                       | 合模方式 Mold Closing Style                   | 伺服 Servo                            | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer |
|                                       | 上胚方式 Loading Style                        | 伺服/气动 Servo/Pneumatic               | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer | 伺服行星减速器 Servo Planetary Reducer |
|                                       | 取瓶方式 Bottle Retrieval Style               | 气动 Pneumatic                        | 气缸 Cylinder                     | 气缸 Cylinder                     | 气缸 Cylinder                     | 气缸 Cylinder                     |
|                                       | 封口方式 Sealing Style                        | 广东                                  | 普通封口 Regular Sealing            | 普通封口 Regular Sealing            | 普通封口 Regular Sealing            | 普通封口 Regular Sealing            |
|                                       | 机身颜色工艺 Color Process                      | 喷漆/烤漆 Spray Painting/Baking Varnish | 静电烤漆 Electrostatic Baking Paint | 静电烤漆 Electrostatic Baking Paint | 静电烤漆 Electrostatic Baking Paint | 静电烤漆 Electrostatic Baking Paint |
|                                       | 合模增压 Mold Pressurization                  | 有/无 Yes/No                          | 有 Yes                           | 有 Yes                           | 有 Yes                           | 有 Yes                           |
|                                       | 系统联动 System Linkage                       | 有/无 Yes/No                          | 有 Yes                           | 有 Yes                           | 有 Yes                           | 有 Yes                           |
| 压力<br>Pressure                        | 动作压力 Action pressure                      | Mpa                                 | 0.8                             | 0.8                             | 0.8                             | 0.8                             |
|                                       | 吹气压力 Blowing pressure                     | Mpa                                 | 2.0                             | 2.0                             | 2.0                             | 2.0                             |
| 烘箱<br>Oven                            | 电压/频率（三相电） Voltage/Frequency(Three-phase) | V/Hz/Hz                             | 380/50/60                       | 380/50/60                       | 380/50/60                       | 380/50/60                       |
|                                       | 灯管组 Lamp Assembly Section                 | 组*层 Group*Floor                     | 4组*8层 4 Groups* 8 Floors        | 4组*10层 4 Groups*10 Floors       | 6组*8层 6 Groups* 8 Floors        | 6组*8层 6 Groups* 8 Floors        |
|                                       | 灯管功率 Lamp Power                           | W                                   | 1500                            | 1500                            | 1500                            | 1500                            |
|                                       | 灯管数量 Lamp Quantity                        | 根 The Root                          | 32                              | 40                              | 48                              | 48                              |
| 机械尺寸重量<br>Machine Size Weight         | 主机 Host                                   | mm                                  | 3550*2050*2000                  | 4150*2250*2000                  | 4650*1950*2000                  | 5650*2150*2000                  |
|                                       |                                           | T                                   | 3.0                             | 4.0                             | 4.0                             | 4.5                             |
|                                       | 上料机 Feeder                                | m                                   | 2500*500*1300                   | 2500*500*1300                   | 2500*500*1300                   | 2500*500*1300                   |
|                                       |                                           | KG                                  | 100                             | 100                             | 100                             | 150                             |

\* 产品规格若有变更,恕不另外通知  
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SEMI-AUTOMATIC BLOW MOLDING MACHINE

半自动吹瓶机

对于正在寻找高性价比生产方案的企业而言，半自动吹瓶机是完美的起点。它无需高昂的全自动设备投入，即可让您轻松掌控生产节奏，快速完成不同瓶型的试制与量产。操作简单，您的团队可迅速上手；换模便捷，让您能灵活承接小批量、多样化的订单，以敏捷的生产力赢得市场机遇。

For businesses seeking a cost-effective production solution, the semi-automatic blow molding machine serves as the perfect starting point. It eliminates the need for high investments in fully automatic equipment, allowing you to easily control production rhythms and quickly accomplish trial production and mass production of different bottle types. With its simple operation, your team can rapidly master it, while the ease of mold changes enables you to flexibly handle small-batch, diverse orders, seizing market opportunities with agile production capabilities.

特点 /Feature

- 1.人机协作, 灵活高效, 操作简便, 易于上手;

2.占地面积小, 能耗较低, 投入成本低;

3.适合多品种小批量生产, 模具更换便捷转产灵活;
- 1.Man-machine collaboration, flexible and efficient, simple operation, easy to use;

2.Small footprint, low energy consumption, low investment cost;

3.Suitable for small-batch, multi-variety production, easy mold change for flexible transition.



机器参数表 / Machine Specificatins

| 型号<br>Model                    | 项目<br>Project                               | YS-3L           | YS-5L           | YS-10L          | YS-20L          |
|--------------------------------|---------------------------------------------|-----------------|-----------------|-----------------|-----------------|
| 成品<br>Finished<br>Bottle       | 模腔<br>Cavity                                | 2 Cavity        | 1 Cavity        | 1 Cavity        | 1 Cavity        |
|                                | 原料<br>Raw material                          | PET/PP          | PET             | PET             | PET             |
|                                | 容积<br>Volume                                | 2L              | 5L              | 10L             | 20L             |
|                                | 理论产量<br>Theoretical Output                  | 800-1000Pcs/h   | 400-500Pcs/h    | 300-400cs/h     | 200-300Pcs/h    |
|                                | 最大高度<br>Maximum height                      | 350mm           | 350mm           | 350mm           | 600mm           |
|                                | 最大直径<br>Maximum diameter                    | 115mm           | 200mm           | 220mm           | 350mm           |
|                                | 最大口径<br>Maximum Caliber                     | 85mm            | 120mm           | 150mm           | 80mm            |
|                                | 工作压力<br>Operating Pressure                  | 0.8-10.0Mpa     | 0.8-10.0Mpa     | 0.8-10.0Mpa     | 0.8-10.0Mpa     |
| 模具<br>Mold                     | 吹瓶压力<br>Blowing Pressure                    | 2.0-3.0Mpa      | 2.0-3.0Mpa      | 2.0-3.0Mpa      | 2.0-3.0Mpa      |
|                                | 模板面积<br>Mold Area                           | 360mm*410mm     | 340mm*470mm     | 340mm*470mm     | 430mm*640mm     |
|                                | 模厚<br>Mold Thickness                        | 90-220mm        | 170-280mm       | 170-280mm       | 200-350mm       |
|                                | 锁模力<br>Clamping Force                       | 10T             | 10T             | 25T             | 25T             |
| 辅机设备<br>Auxiliary<br>equipment | 开模行程<br>Mold Stroke                         | 160mm           | 220mm           | 260mm           | 370mm           |
|                                | 空压机<br>Air Compressor                       | 15KW≥3.0/3.0    | 15KW≥3.0/3.0    | 18KW            | 18KW            |
|                                | 空气冷冻干燥机<br>Air Freeze Dryer                 | 1.5KW≥3.0/3.0   | 1.5KW≥3.0/3.0   | 30KG≥3.0/3.0    | 30KG≥3.0/3.0    |
| 主机电力<br>Host Power             | 空气精密过滤器<br>Air Precision Filter             | 30KG≥3.0/3.0    | 30KG≥3.0/3.0    | 30KG≥3.0/3.0    | 30KG≥3.0/3.0    |
|                                | 功率<br>Power                                 | 16KW            | 16KW            | 16KW            | 38KW            |
| 尺寸<br>Size                     | 电压/频率（三相）<br>Voltage/Frequency(three-phase) | 380V/50Hz       | 380V/50Hz       | 380V/50Hz       | 380V/50Hz       |
|                                | 主机尺寸<br>Host Size                           | 1600*610*1550mm | 1900*610*1700mm | 1900*610*1700mm | 2610*730*1800mm |
| 重量<br>Weight                   | 加热器尺寸<br>Heater Size                        | 1700*570*1350mm | 2160*570*1350mm | 2160*570*1350mm | 2650*640*1600mm |
|                                | 主机重量<br>Host Weight                         | 550KG           | 650KG           | 750KG           | 1500KG          |
|                                | 加热器重量<br>Heater Weight                      | 200KG           | 200KG           | 235KG           | 300KG           |

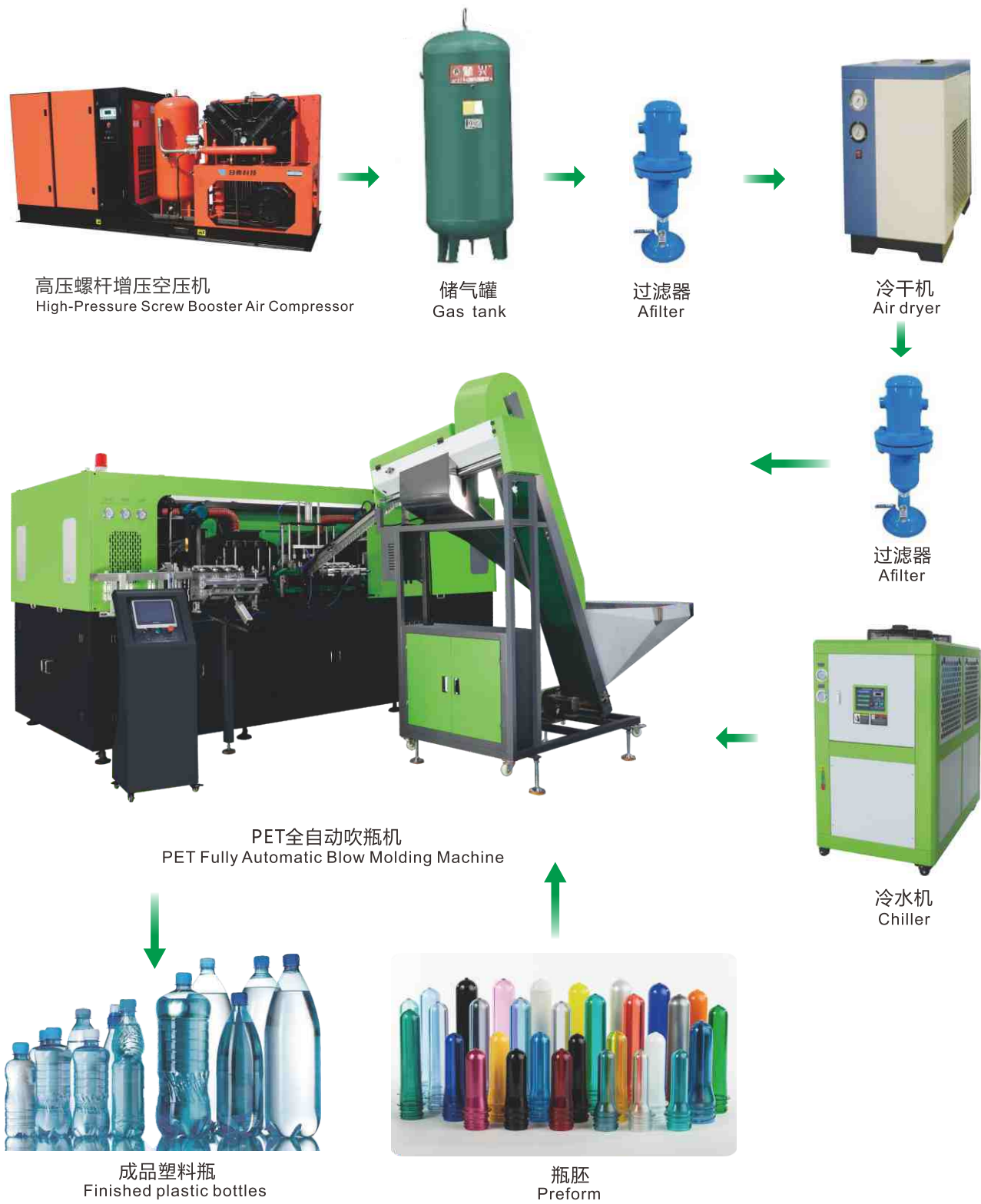
\*产品规格若有变更,恕不另外通知  
Product specifications are subject to change without notice.



AUXILIARY MACHINE  
辅机

当您选择我们的PET吹瓶机，您得到的不仅是一台设备，更是一位全生命周期的生产伙伴。我们从方案设计、辅机配置、安装调试到技术培训，提供全程支持，确保您轻松开机，顺利生产。

When you choose our PET blow molding machine, you are not just acquiring a piece of equipment, but a full-lifecycle production partner. We provide comprehensive support from solution design, auxiliary equipment configuration, and installation debugging to technical training, ensuring you achieve smooth startup and seamless production.



BLOW MOLDING  
吹瓶模具



作为PET吹瓶机制造商，我们深知：一台高性能的吹瓶机，必须与一副高精度的模具完美匹配，才能释放最大的生产潜能。我们不仅提供吹瓶机，更具备自主设计制造配套吹瓶模具能力，为您无缝交钥匙工程。

As a PET blow molding machine manufacturer, we deeply understand that a high-performance blow molding machine must be perfectly matched with a high-precision mold to unleash its maximum production potential. We not only supply blow molding machines but also possess the in-house capability to design and manufacture matching blow molds, providing you with a seamless turnkey solution.



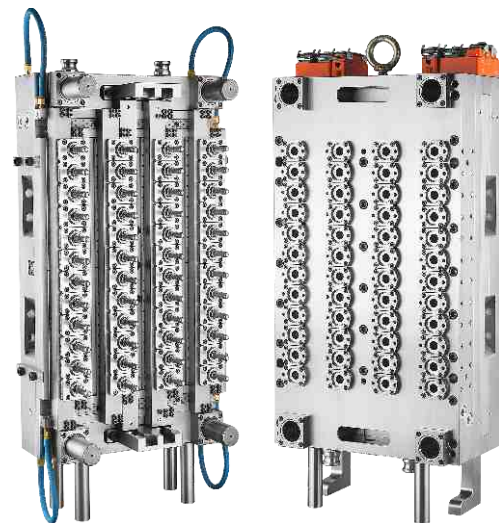




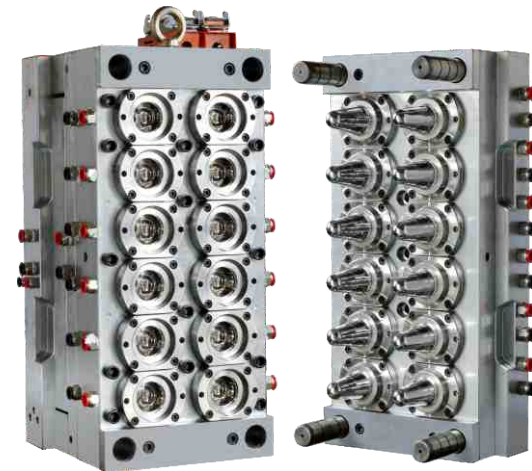
## PET PREFORM MOULD PET瓶胚模具

为全球饮料、食品、日化及医药包装行业提供高性能、长寿命的PET瓶胚模具解决方案，我们深知，一个优质的瓶胚是完美瓶子的基石。

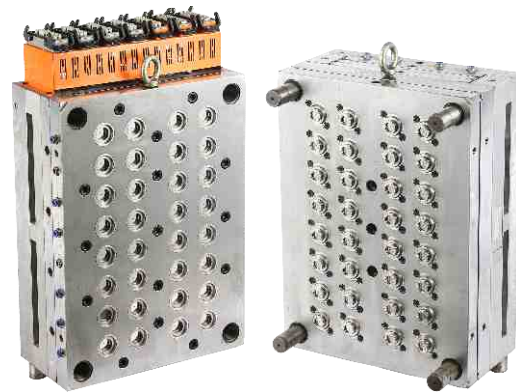
We deliver high-performance, durable PET preform molds to the global packaging industry. We know that a superior preform is the bedrock of a flawless bottle.



48腔瓶胚模具  
48-cavity preform mould



12腔广口瓶胚模具  
12-cavity wide-mouth preform mould



32腔瓶盖模具  
32-cavity cap mould



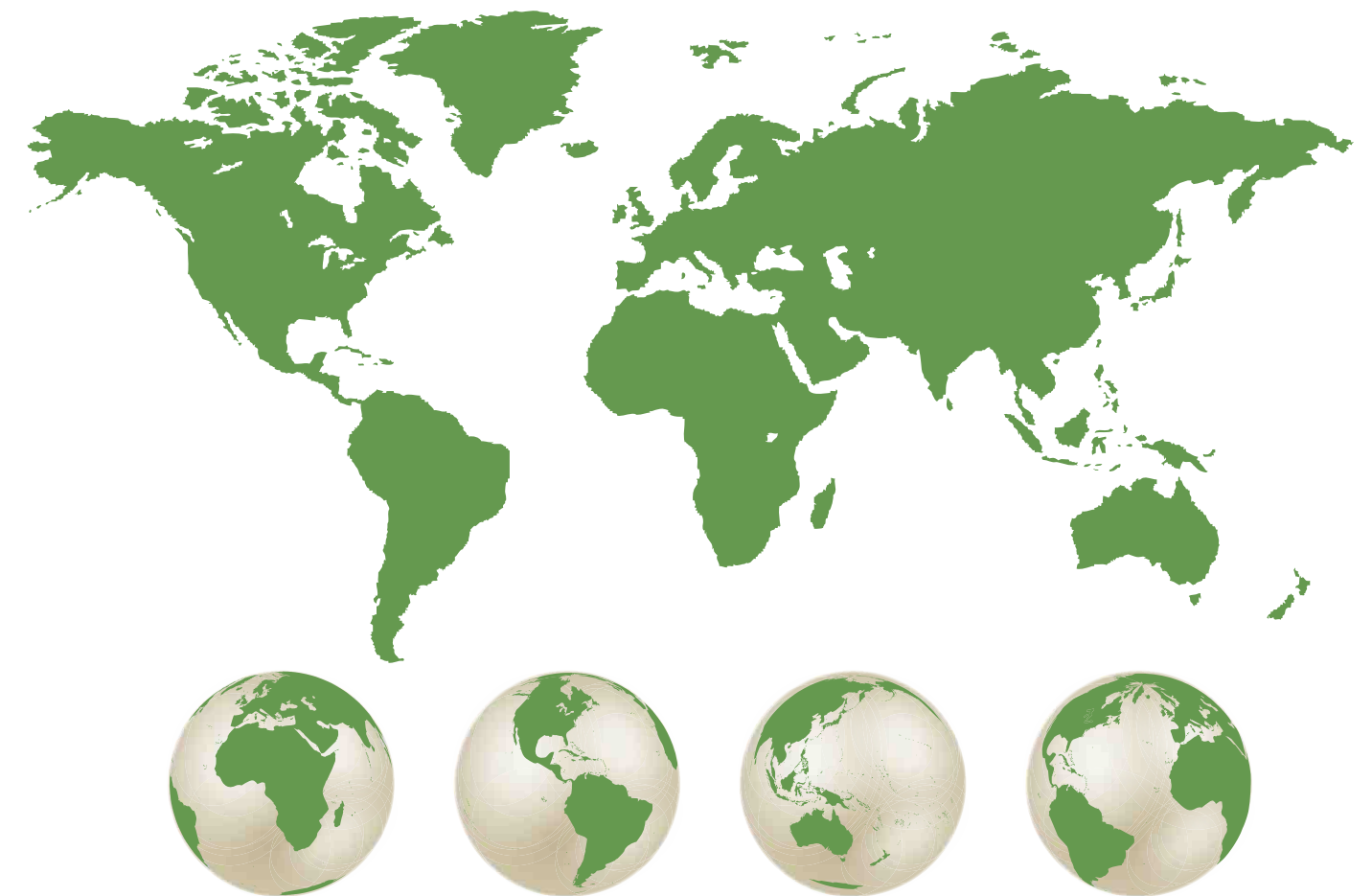
## OUR CUSTOMER BASE

### 我们的客户群



凭借个性化定制，优质周到的服务，优越的品质及专业的认证，荣获客户的广泛认可，产品国内畅销获得良好的口碑，出口全球多个国家和地区。

Thanks to personalized customization, high-quality and attentive service, superior quality, and professional certification, our products have gained widespread recognition from customers, achieved a strong reputation in the domestic market, and are exported to numerous countries and regions worldwide.



## OUTPUT PRODUCT EXAMPLE

### 产出产品示例

