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苏州星贝尔中空成型设备有限公司

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Blow You a Bright Future



website



THE LEADER OF CHINESE BLOW MOLDING INDUSTRY

中国高端吹塑机行业领跑者



BESTAR
BLOW MOLDING MACHINERY

星贝尔中空成型设备





BESTAR BLOW MOLDING MACHINERY

Bestar Blow Molding Machinery Co.,Ltd and Beier Machinery share common ownership. The group focuses on manufacture high end and fully automatic blow molding machinery. Bestar utilises European blow molding technology quintessence and provides customers high efficiency, innovative, energy saving blow molding machinery solutions.

Bestar has gained huge trust from international customers based on providing high quality blow molding machines and perfect aftersales service.

Bestar blow molding machines have been delivered to North America, Poland, Mexico, Colombia, Peru, Argentina, Chile, Indonesia, Malaysia, Vietnam, Bangladesh, Saudi Arabia, South Africa, Egypt, Ghana, Tanzania, Ethiopia and so on.

Bestar management "to take quality as a core principal, honesty and customer first, and create mutual benefits" we wish to share benefits, mutual cooperation and prosperity with domestic and international customers.

Company Profile 企业介绍

苏州星贝尔中空成型设备有限公司是江苏贝尔机械集团全资子公司，致力于高端智能全自动吹塑设备的研发和制造。公司吸收欧洲先进吹塑技术的精髓，依托在中欧共同建立的强大研发团队为基础，同时凭借先进的技术、科学的管理以及优秀的员工为塑料包装行业和中空吹塑制品行业提供创新、高效、节能的定制解决方案。

星贝尔凭借优良的产品品质和完善的售后服务赢得了海内外众多客户的信赖，产品已远销美国、波兰、墨西哥、哥伦比亚、秘鲁、阿根廷、智利、印度尼西亚、越南、孟加拉、沙特、阿联酋、南非、埃及、加纳、尼日利亚、坦桑尼亚和埃塞俄比亚等国家和地区。

星贝尔公司的经营宗旨--“质为本、诚为信、创双赢”，我们以企业的产品质量为立足之本，诚信经营为发展之道，愿与海内外广大客户精诚合作、利益共享，同发展、共繁荣！



**We will provide professional solution
according to your needs up to CoEx 6-layer**

星贝尔将依据您的需求
提供多至6层的专业解决方案



设备型号	Machine Type	B10D-480		B15D-560		B20D-750		B20D-900		B20D-1150		B25D-750		B30D-900	
合模力	Clamping force	100kN		160kN		200kN		340kN		340kN		250kN		340kN	
液压驱动功率	Drive power hydraulic	18.5kW+7.5kW				27kW+11kW						27kW+11kW			
移模行程	Carriage stroke	480mm		560mm		750mm		900mm		1150mm		750mm		900mm	
空循环时间	Dry cycle time	3s		3.2s		3.6s		4s		4.5s		5s		5s	
模具尺寸	Mold specification	宽度W _{max}	470mm	宽度W _{max}	550mm	宽度W _{max}	740mm	宽度W _{max}	890mm	宽度W _{max}	1140mm	宽度W _{max}	740mm	宽度W _{max}	890mm
		高度H _{max}	400mm	高度H _{max}	500mm	高度H _{max}	500mm	高度H _{max}	500mm	高度H _{max}	500mm	高度H _{max}	700mm	高度H _{max}	600mm
		厚度T _{min}	2X120mm	厚度T _{min}	2X120mm	厚度T _{min}	2X140mm	厚度T _{min}	2X140mm	厚度T _{min}	2X140mm	厚度T _{min}	2X250mm	厚度T _{min}	2X180mm
压缩空气耗量	Air consumption	90m³/h		120m³/h		150m³/h		150m³/h		180m³/h		150m³/h		180m³/h	
典型配置	Typical configuration	Volume	Cavities	Volume	Cavities	Volume	Cavities	Volume	Cavities	Volume	Cavities	Volume	Cavities	Volume	Cavities
星贝尔将依据您的需求提供最优方案 We will provide optimal solution according to your needs 所有机型都可配模内贴标 Any machine type can be fitted with in-mold labeling		100ml	6+6	500ml	5+5	500ml	6+6	500ml	10+10	500ml	12+12	10L	1+1	7L	2+2
		500ml	4+4	1L	4+4	1L	5+5	1L	6+6	1L	8+8	15L	1+1	10L	2+2
		1L	3+3	3L	2+2	2L	4+4	2L	4+4	2L	6+6	20L	1+1	12L	2+2
		1.5L	2+2	5L	1+1	4L	3+3	4L	3+3	4L	4+4	25L	1+1	15L	2+2
		5L	1+1	10L	1+1	6L	2+2	5L	3+3	5L	4+4	30L	1+1	20L	2+2
						10L	2+2	10L	2+2	6L	4+4				

e.g: 6+6 —— 6-Fold Extrusion Head, Double Station

Daily Chemical Packaging
日化洗涤包装

Classic Case — 750ml ReCo 3-layer Shampoo Bottle

经典案例—750毫升3层洗发水瓶



制品	Article	750ml三层瓶	750ml ReCo 3-layer Bottle
模头	Diehead	6模头	6-Fold Extrusion Head
层数	Layer	3层	ReCo 3-layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	43 ± 1g	43 ± 1g
生产循环	Cycle Time	16秒	16 seconds
制品产量	Article Output Per Hour	2700个/小时	2700 pcs/hour
机型	Machine Type	B15D-560	B15D-560



Lubricant Packaging
润滑油包装

Classic Case — 1 Liter ReCo 3-layer Jerry Can

经典案例—1升3层机油壶



制品	Article	1升3层机油壶	1 Liter ReCo 3-layer Jerry Can
模头	Diehead	6模头	6-Fold Extrusion Head
层数	Layer	3层	ReCo 3-layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	60 ± 1.5g	60 ± 1.5g
生产循环	Cycle Time	18秒	18 seconds
制品产量	Article Output Per Hour	2400个/小时	2400 pcs/hour
机型	Machine Type	B20D-1150	B20D-1150

Lubricant Packaging
润滑油包装

**Classic Case —
5 Liters ReCo 3-layer Jerry Can**

经典案例—5升3层机油壶



制品	Article	5升机油壶	5L Jerry Can Bottle
模头	Diehead	3模头	3-Fold Extrusion Head
层数	Layer	3层	ReCo 3-layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	225 ± 3g	225 ± 3g
生产循环	Cycle Time	25秒	25 seconds
制品产量	Article Output Per Hour	864个/小时	864 pcs/hour
机型	Machine Type	B20D-900	B20D-900



Pharmaceutical Packaging
医药包装

**Classic Case —
12 Liters ReCo 3-layer Dialysate Barrel**

经典案例—12升3层透析液桶



制品	Article	12升堆码桶	12L Stackable Container
模头	Diehead	2模头	2-Fold Extrusion Head
层数	Layer	3层	ReCo 3-layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	530 ± 5g	530 ± 5g
生产循环	Cycle Time	36秒	36 seconds
制品产量	Article Output Per Hour	400个/小时	400 pcs/hour
机型	Machine Type	B25D-750	B25D-750

Industrial Packaging
堆码桶

**Classic Case —
30L ReCo 3-layer Stackable Barrel**

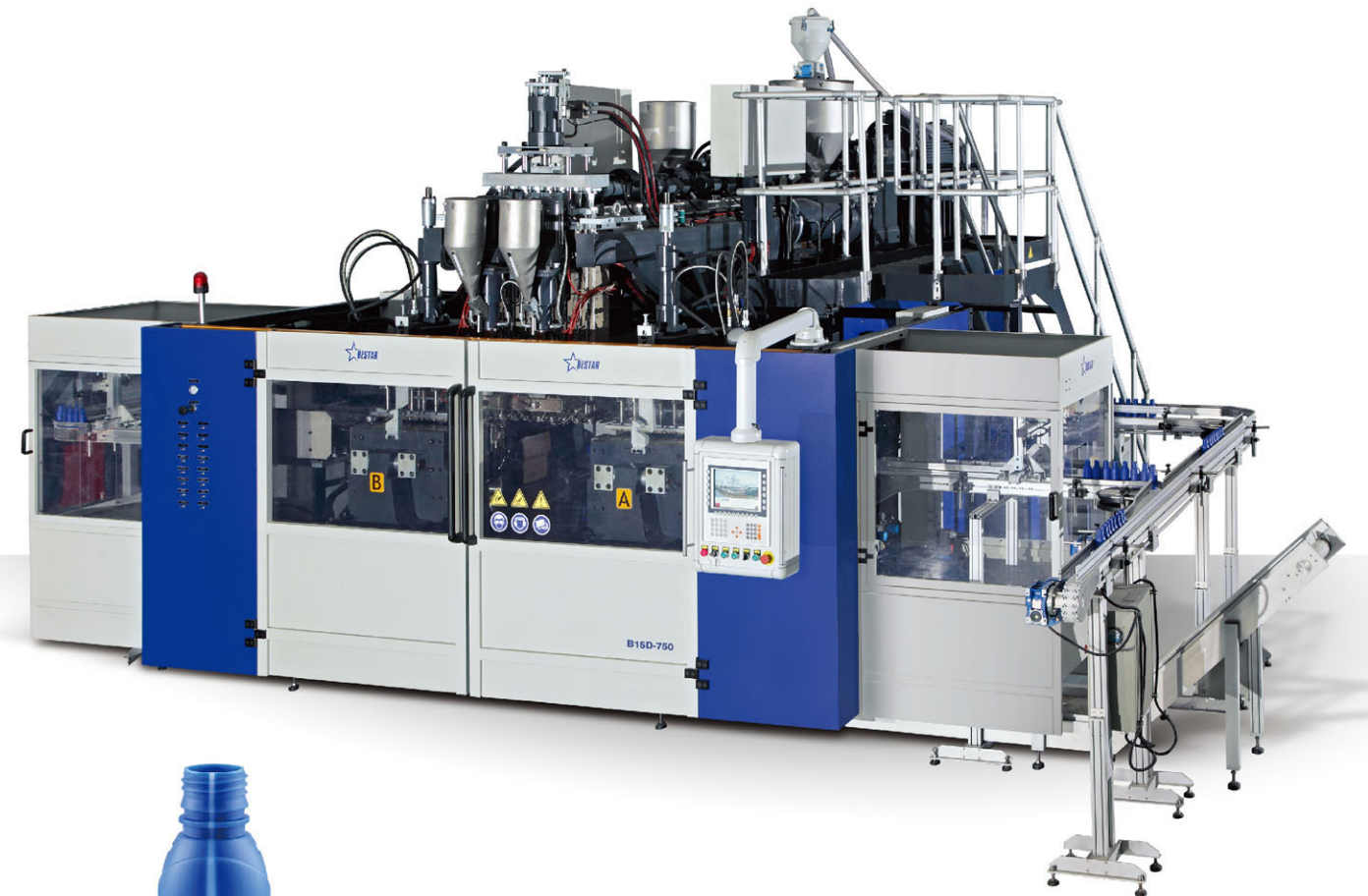
经典案例—30升3层化工堆码桶



Pesticide Packaging
农药包装

**Classic Case —
100ml Deco 2-layer Pesticide Bottle**

经典案例—100ml 双层农药瓶



制品	Article	30升堆码桶	30L Stackable Container
模头	Diehead	1模头	1-Fold Extrusion Head
层数	Layer	3层	ReCo 3-layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	1300 ± 10g	1300 ± 10g
生产循环	Cycle Time	模内贴标/60秒	60 seconds with IML
制品产量	Article Output Per Hour	120个/小时	120 pcs/hour
机型	Machine Type	B25D-750	B25D-750

制品	Article	100毫升瓶	100ml Bottle
模头	Diehead	8模头	8-Fold Extrusion Head
层数	Layer	2层	Deco 2-layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	20 ± 0.5g	20 ± 0.5g
生产循环	Cycle Time	24秒	24 seconds
制品产量	Article Output Per Hour	2400个/小时	2400 pcs/hour
机型	Machine Type	B15D-750	B15D-750

Daily Chemical Packaging
日化洗涤包装

Classic Case — 1000ml Deco 2-layer Inclined Neck Bottle

经典案例—1000毫升双层斜口瓶



制品	Article	1000毫升斜口瓶	1000ml Inclined Neck Bottle
模头	Diehead	4模头	4-Fold Extrusion Head
层数	Layer	2层	Deco 2-Layer
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	50 ± 1.5g	50 ± 1.5g
生产循环	Cycle Time	18秒	18 seconds
制品产量	Article Output Per Hour	1600个/小时	1600 pcs/hour
机型	Machine Type	B15D-560	B15D-560



Pesticide Packaging
农药包装

Classic Case — 1 Liter CoEx-4 Pesticide Bottle

1升4层农药瓶



制品	Article	1升4层农药瓶	1 Liter CoEx-4 Pesticide Bottle
模头	Diehead	2模头	2-Fold Extrusion Head
层数	Layer	4层	PE / Regrind / Adhesive / PA
工位类型	Double/Single Stations	双工位	Double Station
净重	Net Weight	120 ± 3g	120 ± 3g
生产循环	Cycle Time	36秒	36 seconds
制品产量	Article Output Per Hour	400个/小时	400 pcs/hour
机型	Machine Type	B10D-480	B10D-480

Control System

控制系统

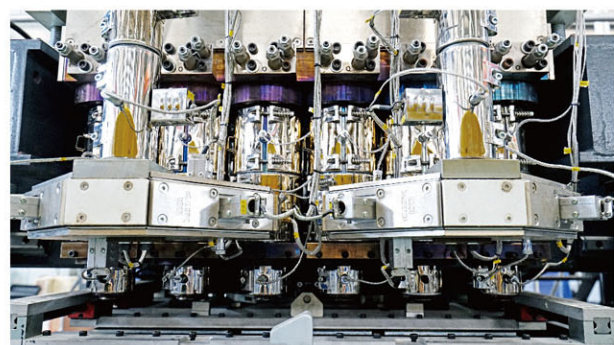


- 奥地利贝加莱新一代控制系统, 采用Intel Atom 1.46G低功耗64位处理器, 集成控制, 机器运行参数直接显示, 并可通过面板自由调节。机器故障自动诊断, 自动报警和显示
- 18.5"触摸屏显示器, 操作界面更友好。集成100点轴向壁厚控制, 精准控制制品壁厚, 节省原料成本
- 可编程计时器用于加热控制和晚间停产的降温节能控制
- 外部USB接口使读写数据更加方便
- 以太网远程服务访问、远程诊断及纠正错误参数
- 灵活的升级选项

- Austria B&R new generation control system, with Intel Atom 1.46G low-power 64-bit processor, integrated control, direct display of machine running parameters, and can be freely adjusted through the panel. Automatic fault diagnosis, automatic alarm, and operation screen are displayed directly
- 18.5" touchscreen display with a more user-friendly interface. Integrated 100-point axial wall thickness control to accurately control the wall thickness of the product, raw material costs saving
- Programmable timer for heating control and temperature reduction for overnight shut down
- External USB interface makes reading and writing data conveniently
- Ethernet network Remote service access / remote diagnosis and correct error parameters
- Flexible upgrade options

Die Head

挤出模头



6-Fold ReCo 3-layer Extrusion Head, with View Stripe

3层共挤6模头, 带液位线

- 基于精确计算的模头流道设计, 流线型、无死角, 能够快速换色
- 保证低背压, 有效延长挤出系统以及齿轮箱的使用寿命
- 多腔模头各流道分布合理, 流量可轻松调节
- 采用心形或螺旋流道的多层共挤模头
- 采用双层补偿分流梭的单层模头
- 所有类型模头都可增加可视液位线设计
- Precise and accurate die head design-streamline, no blind angle and faster color change
- Lower back pressure, extending service time of extruder unit and gear box
- Multi-cavity flow channel, easy to control flow
- Multi-layer co-extrusion head with heart curve or spiral mandrel
- Single layer die head with offset spider
- View stripe on die heads at request



Service and Support

服务与支持

从技术支持到售后服务, 我们一直都是您坚强并且可靠的合作伙伴
我们的服务承诺, 全天24小时响应, 一周7天不间断的技术服务支持

From the technology support to after sales service, Bestar is always your strong and reliable partner

Our service commitment: 24 hours and 7 days continuous technology and services support



星贝尔始终以品质为先, 提供最优化技术方案和专业的服务给客户, 为客户创造最大价值, 从而赢得众多客户的信赖

Bestar always focus on product quality, we provide best technical support and professional service. Our aim is to create value for our customer and win trust from them

Our Clients

星贝尔客户的合作伙伴

