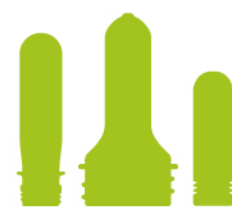


BLOW MOLDING MACHINERY

浙江德库玛机械有限公司
DAKUMAR MACHINERY CO., LTD, ZHEJIANG

20年专业吹瓶机制造商
Professional Blow Molding Machine
Manufacturer



www.dkm.com



浙江德库玛机械有限公司
ZHEJIANG DAKUMAR MACHINERY CO.,LTD

地址：浙江省台州市黄岩新前新江路369号

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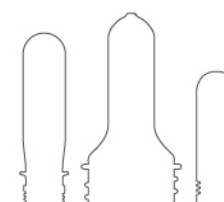
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Company Introduction

公司介绍



德库玛是一家专业提供PET吹瓶机的机械制造商，公司拥有多年吹瓶机生产实践经验。通过吸收国内外先进技术与自身PET瓶注塑经验相结合，以技术驱动创新，以品质赢得市场，不断提升自身产品性能。目前生产有全自动、半自动PET吹瓶机等成型生产线，并满足不同客户的定制化需求，无论是机器还是完整生产线，都可提供最佳解决方案。我们的目标是致力于成为世界领先的吹塑设备、技术和解决方案供应商。

公司拥有35名经验丰富的技术工程师，在机械数据分析和性能结构优化领域拥有超强的专业水平。他们始终践行着一丝不苟的工匠精神，精心打磨产品，力求让产品的每一个细节都达到完美。

德库玛可为客户提供节能性更好、自动化程度更高的吹瓶设备，让客户能更高效、稳定地生产，从而在激烈的市场竞争中脱颖而出。

到目前为止，德库玛吹塑业务范围已覆盖50多个国家/地区，例如泰国、墨西哥、巴基斯坦、澳大利亚、厄瓜多尔、西班牙和南非...我们拥有经验丰富的售后服务团队，确保提供客户及时、高效、专业的技术服务。

德库玛PET瓶生产线包括：

■ PET瓶胚注塑系统 ■ PET吹瓶系统 ■ 瓶装水灌装系统 ■ 消毒系统 ■ 包装系统

公司以重诚信，重质量，重服务的管理模式对每一位客户负责！交期快，质量把控严格，服务完善，解除用户的后顾之忧，提升用户对公司的信任度！

DAKUMAR is a professional bottle blowing machine manufacturer, with the ability of supplying PET bottle production line. We focus on being world leading supplier of blow molding equipment, technology and solutions.

DAKUMAR owns 35+ technology engineers, professional in data analysis and structural optimization. With spirit of the craftsman, to manufacture our product elaborately, DAKUMAR never be easily satisfied with the status, each detail of the product achieves perfection.

DAKUMAR is aiming to make the blowing machines to achieve your efficient and profitable production.

Till now, we have already provided to more than 50 countries such as Thailand, Mexico, Pakistan, Australia, Ecuador, Spain and South Africa...

DAKUMAR PET bottle production line included:

■ PET preform injection molding system ■ Water bottle filling system ■ Disinfection system
■ PET bottle blow molding system ■ Bottle package system

Each DAKUMAR PERSON, with strong responsibility spirit, is strict control on quality, delivery time and customer purchase experience.

让注塑成型活动创造更大的价值 Make plastic molding more valuable



10年以上资深服务工程师
Senior Service Engineers

20+



技术研发团队
R&D Technicians

35+



全球服务中心
Global Service Centers

30+



生产线
Production lines

80+



专业吹瓶机制造商

Professional Blow Molding Machine Manufacturer

SN-BL系列全电式高速全自动吹瓶机

SN-BL series Fully Electric High Speed Automatic Blowing Machine



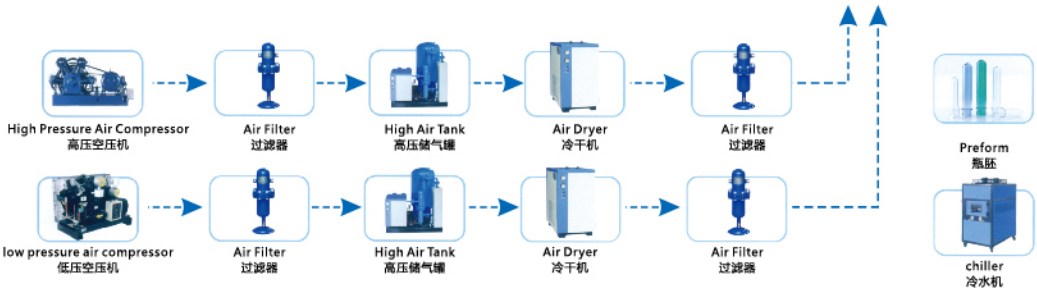
本公司引进德国先进技术研发出SN-BL系列PET高速节能全自动吹瓶机，采用伺服系统传动，合模和拉伸，具有定位准确，噪音小，耗电省和速度快等优点。从一出至一出八，适用于2000毫升以下任何形式的碳酸饮料瓶、矿泉水瓶、化妆品瓶、食用油瓶、药瓶等塑料容器。

The company adopts Germany advanced technology to develop the SN-BL series PET high speed energy-saving full automatic bottle blowing machine with servo system for driving, clamping and stretching. With the highlights of accurate positioning, low noise, saving power consumption and high speed. The number of cavity up to , apply to any form of 2000 ml plastic containers such as carbonated beverage bottles, minerals water bottles, cosmetic bottles, edible oil bottles and medicine bottles.



特点 Features:

- 高效 High Efficiency
- 高精度 High Precision
- 高稳定性 High Reliability
- 节能环保 Energy-saving



TYPE型号	ITEM项目	UNIT	SN-BL600-4-S	SN-BL600-6-S
成型组规格 CLAMPING	合模力Clamping force	kn	360	360
	模具行程Clamping stroke	mm	100	100
	拉杆行程Stretching stroke	mm	370	370
	底模行程Bottom stroke	mm	30	30
	模腔间距Cavity pitch	mm	86	86
	模腔数Number of cavity	cavities	4	6
瓶型规格 CONTAINER	理论产量Theoretical output	bph	5500-7000	8000-10000
	瓶子最大容量Max container volume	l	0.6	0.6
	瓶口最大外经Max.neck outer diameter	mm	18-38	18-38
	瓶身最大直径Max.container diameter	mm	76	76
	瓶子最大高度Max.container height	mm	260	260
电力规格 ELECTRICAL SYSTEM	灯管数量Number of lamp	pcs	42	56
	最大加热功率Max.heating power	kw	42	110
	安装总电力Installed power	kw	52	118
	实际耗电量Actual electricity consuming	kw	30	40
空压规格 AIR SYSTEM	工作压力Operating pressure	kg/cm ²	7	7
	低压耗气量Low pressure air consumption	Ltr/min	500	1600
	吹瓶压力Blowing pressure	kg/cm ²	≤35	≤35
	高压耗气量High pressure air consumption	Ltr/min	3500-4500	5000-5500
机器规格 MACHINE	机器尺寸Machine size	m	5.0×1.7×2.0	5.7×1.7×2.0
	机器重量Machine weight	t	4.2	6

Remark:1.The actual output depends on the preform quality and bottle shapes. 2.Specifications are subject to change without notice.
3.All data standard indication for 0.6L bottle.

TYPE型号	ITEM项目	UNIT	SN-BL2000-4-S	SN-BL2000-6-S
成型组规格 CLAMPING	合模力Clamping force	kn	360	360
	模具行程Clamping stroke	mm	140	140
	拉杆行程Stretching stroke	mm	450	450
	底模行程Bottom stroke	mm	30	30
	模腔间距Cavity pitch	mm	115	115
	模腔数Number of cavity	cavities	4	6
瓶型规格 CONTAINER	理论产量Theoretical output	bph	5000-6500	7000-9000
	瓶子最大容量Max container volume	l	2.0	2.0
	瓶口最大外经Max.neck outer diameter	mm	18-38	18-38
	瓶身最大直径Max.container diameter	mm	105	105
	瓶子最大高度Max.container height	mm	330	330
电力规格 ELECTRICAL SYSTEM	灯管数量Number of lamp	pcs	64	64
	最大加热功率Max.heating power	kw	120	120
	安装总电力Installed power	kw	135	135
	实际耗电量Actual electricity consuming	kw	40	50
空压规格 AIR SYSTEM	工作压力Operating pressure	kg/cm ²	7	7
	低压耗气量Low pressure air consumption	Ltr/min	1000	3000
	吹瓶压力Blowing pressure	kg/cm ²	≤35	≤35
	高压耗气量High pressure air consumption	Ltr/min	5400-6200	7000-8500
机器规格 MACHINE	机器尺寸Machine size	m	5.7×1.7×2.2	5.7×1.7×2.0
	机器重量Machine weight	t	4.5	5.0

Remark:1.The actual output depends on the preform quality and bottle shapes. 2.Specifications are subject to change without notice.
3.All data standard indication for 0.6L bottle.

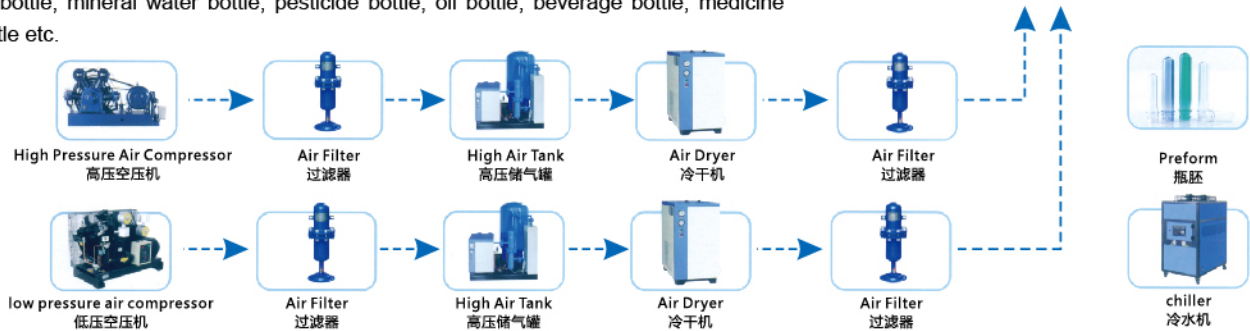
SN-BL系列直线式高速全自动吹瓶机

SN-BL series Liner High-Speed Automatic Blowing Machine



本公司引进德国先进技术研发出SN-BL系列PET高速节能全自动吹瓶机，采用伺服系统传动，具有定位准确，噪音小，耗电省和速度快等优点。从一出至一出八，适用于2000毫升以下任何形式的碳酸饮料瓶、矿泉水瓶、化妆品瓶、食用油瓶、药瓶等塑料容器。

The company adopts Germany advanced technology to develop the SN-BL series PET high speed energy-saving full automatic bottle blowing machine with servo system for driving. It has the advantage of accurate positioning, low noise, power saving and fast speed. From 2 cavities to 8 cavities, the max. volume could be 2000mL. It's suitable for producing PET plastic containers and bottles in all shapes like carbonated bottle, mineral water bottle, pesticide bottle, oil bottle, beverage bottle, medicine bottle etc.



TYPE型号	ITEM项目	UNIT	SN-BL600-2	SN-BL600-4	SN-BL600-6	SN-BL600-8	SN-BL2000-2	SN-BL2000-3	SN-BL2000-4	SN-BL2000-6	SN-PP-BL1500-2	SN-PP-BL1500-4	SN-BLH1500-2	SN-BLH1500-4
成型组规格 CLAMPING	合模力Clamping force	kn	180	360	360	360	200	260	360	360	180	180	360	360
	模具行程Clamping stroke	mm	100	100	100	100	140	140	140	140	100	100	140	140
	拉杆行程Stretching stroke	mm	370	370	370	370	450	450	450	450	450	450	450	450
	底模行程Bottom stroke	mm	30	30	30	30	30	30	30	30	30	30	30	30
	模腔间距Cavity pitch	mm	86	86	86	86	115	115	115	115	115	115	115	115
	模腔数Number of cavity	cavities	2	4	6	8	2	3	4	6	2	4	2	4
瓶型规格 CONTAINER	理论产量Theoretical output	bph	2400-3000	4000-5000	6000-7000	8000-9000	2000-2600	2600-3400	3700-4500	5500-6500	1000-1500	1800-2800	1000-1300	1800-2500
	瓶子最大容量Max.container volume	l	0.6	0.6	0.6	0.6	2.0	2.0	2.0	2.0	1.5	1.5	1.5	1.5
	瓶口最大外经Max.neck outer diameter	mm	18-38	18-38	18-38	18-38	18-38	18-38	18-38	18-38	18-48	18-48	18-38	18-38
	瓶身最大直径Max.container diameter	mm	76	76	76	76	105	105	105	105	100	100	95	95
	瓶子最大高度Max.container height	mm	260	260	260	260	330	330	330	330	330	330	320	320
电力规格 ELECTRICAL SYSTEM	灯管数量Number of lamp	pcs	14	28	42	56	16	48	48	64	48	64	32	48
	最大加热功率Max.heating power	kw	26	52	80	110	30	92	92	120	90	120	60	90
	安装总电力Installed power	kw	28	56	86	112	32	96	98	130	98	130	64	96
	实际耗电量Actual electricity consuming	kw	10	20	30	40	15	20	30	40	25	40	20	35
空压规格 AIR SYSTEM	工作压力Operating pressure	kg/cm ²	7	7	7	7	7	7	7	7	7	7	7	7
	低压耗气量Low pressure air consumption	Ltr/min	1000	1600	1600	1600	1200	1700	2000	3000	1000	1800	2000	2000
	吹瓶压力Blowing pressure	kg/cm ²	≤35	≤35	≤35	≤35	≤35	≤35	≤35	≤35	≤35	≤35	≤35	≤35
	高压耗气量High pressure air consumption	Ltr/min	2000-2500	3000-3500	3500-4000	4800-5400	2000-2500	2500-3000	3500-4000	5400-6200	2000-2500	2000-2500	3500-4200	7000-8400
机器规格 MACHINE	机器尺寸Machine size	m	2.0×1.5×2.0	4.1×1.7×2.0	5.0×1.7×2.2	5.8×1.5×1.8	2.7×1.7×1.8	3.7×1.7×2.2	4.9×1.7×2.0	5.7×1.7×2.0	4.9×1.7×2.0	7.0×1.7×2.0	2.7×1.7×2.0	4.9×1.7×2.0
	机器重量Machine weight	t	2.0	3.8	5.0	7.0	2.2	3.0	4.0	5.0	3.5	5.5	2.2	4.0

Remark:1.The actual output depends on the preform quality and bottle shapes. 2.Specifications are subject to change without notice.
3.All data standard indication for 0.6L bottle.

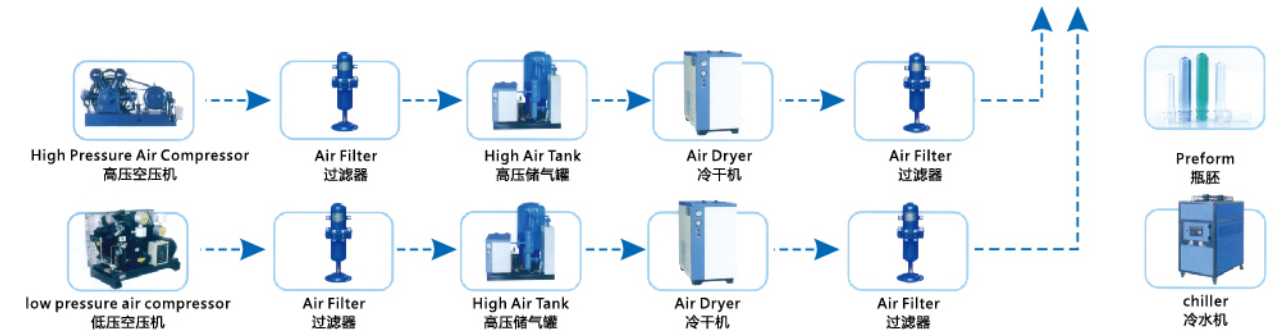
SN-B系列直线式高速全自动吹瓶机

SN-B series Liner High Speed Automatic Blow Molding Machine



本公司引进德国先进技术研发出SN-B系列PET节能全自动吹瓶机，具有定位准确，噪音小，耗电省和速度快等优点。从一出二至一出六，适用于20升以下任何形式的碳酸饮料瓶、矿泉水瓶、化妆品瓶、食用油瓶、药瓶等塑料容器。

The company adopts Germany advanced technology to develop SN-B series PET energy-saving automatic blow molding machine with the advantages of accurate positioning, low noise, low power consumption and fast speed. It's suitable for producing PET plastic containers and bottles in all shapes below 20 litre, like carbonated bottle, mineral water bottle, pesticide bottle, oil bottle, beverage bottle, medicine bottle etc.



TYPE型号	ITEM项目	UNIT	SN-AB2000-2-115-79-Z	SN-AB2000-2-130-73-Z	SN-B5000	SN-AB5000-2-56-190-Z	SN-B12L	SN-B20L
成型组规格 CLAMPING	合模力Clamping force	kn	200	200	500	500	500	700
	模具行程Clamping stroke	mm	140	140	210	210	300	330
	拉杆行程Stretching stroke	mm	450	450	450	450	450	450
	底模行程Bottom stroke	mm	30	30	50	50	50	50
	模腔间距Cavity pitch	mm	115	130	220	190	270	330
	模腔数Number of cavity	cavities	2	2	1	2	1	1
瓶型规格 CONTAINER	理论产量Theoretical output	bph	1300-2400	1300-2400	700-950	1200-1600	500-600	350-500
	瓶子最大容量Max.container volume	l	2.0	2.0	5	5	12.5	22.0
	瓶口最大外经Max.neck outer diameter	mm	26-90	28-100	30-50	30-70	30-50	40-82
	瓶身最大直径Max.container diameter	mm	105	120	180	175	270	300
	瓶子最大高度Max.container height	mm	320	320	330	330	440	500
电力规格 ELECTRICAL SYSTEM	灯管数量Number of lamp	pcs	32	32	24	48	36	42
	最大加热功率Max.heating power	kw	30	30	44	48	68	80
	安装总电力Installed power	kw	32	32	48	49	72	85
	实际耗电量Actual electricity consuming	kw	8	8	16	16	20	24
空压规格 AIR SYSTEM	工作压力Operating pressure	kg/cm ²	7	7	7	7	7	7
	低压耗气量Low pressure air consumption	Ltr/min	1200	1200	1200	1500	1500	1500
	吹瓶压力Blowing pressure	kg/cm ²	≤30	≤30	≤35	≤35	≤35	≤35
	高压耗气量High pressure air consumption	Ltr/min	2000-2500	2000-2500	3000-4500	6000-8000	6000-7200	6000-10000
机器规格 MACHINE	机器尺寸Machine size	m	3.3×1.7×2.0	3.4×1.8×2.0	2.4×1.9×2.0	4.0×1.9×2.0	5.4×1.9×2.0	5.4×1.9×2.0
	机器重量Machine weight	t	2.8	3.2	3.0	4.2	4.0	6.0

Remark:1.The actual output depends on the preform quality and bottle shapes. 2.Specifications are subject to change without notice.

3.All data standard indication for 0.6L bottle.

SN-A广口自动上坯自动吹瓶机

SN – A series PET Jar Automatic Blowing Machine with Auto Loader



SN-A系列吹瓶机是我司最新研制的一种二步法全自动和手插瓶胚自动吹瓶机设备，可以吹制0.1L-30L，适用于吹制以PET为原料的任何形状的广口瓶，易拉罐瓶，碳酸饮料瓶，矿泉水瓶，农药瓶，化妆品瓶以及其他包装容器，具有报废率低，生产速度快，性能稳定，操作及其简单等特点该系列吹瓶机可以手插瓶胚，也可以匹配自动上胚系统，并对接注塑机，具有节省人工，节能，环保等优点。



SN - A series bottle blowing machine is fully automatic and preform hand feeding automatic bottle blowing machine newly developed, which can blow the PET plastic containers from 0.1L to 30L in any shape. Like PET jars, food cans, carbonated beverage bottle, mineral spring bottle, pesticide bottle, cosmetic bottles, and other packaging container. With the advantages of low scrap rate, high speed, stable performance, and easy operation etc.

About this series blowing machine, the preforms can be fed by manual, it also can be matched with automatic loader system, and connects with the injection molding machine, with the advantages of saving labor, energy-saving, environment-friendly etc.

TYPE型号	ITEM项目	UNIT	SN-AL600-2	SN-AL600-4	SN-A2000	SN-AB2000 -2-115-79	SN-AB2000 -2-130-73	SN-B2L-L -4-130	SN-A5000	SN-A5000 -130	SN-AB5000 -2-190	SN-AB5000 -2-220	SN-A12L	SN-A20L	SN-A30L
成型组规格 CLAMPING	合模力Clamping force	kn	200	360	200	200	200	500	300	300	500	500	500	700	800
	模具行程Clamping stroke	mm	100	100	140	140	140	140	210	210	210	216	300	330	330
	拉杆行程Stretching stroke	mm	370	370	450	450	450	450	450	450	450	450	450	450	620
	底模行程Bottom stroke	mm	30	30	30	30	30	30	50	50	50	50	50	50	50
	模腔间距Cavity pitch	mm	86	86	115	115	130	130	210	220	190	220	270	330	330
	模腔数Number of cavity	cavities	2	4	1	2	2	4	1	1	2	2	1	1	1
瓶型规格 CONTAINER	理论产量Theoretical output	bph	2200-3000	3500-4500	800-1200	1500-2400	1500-2400	2800-3500	700-950	700-950	1200-1600	1000-1400	500-600	350-500	260-400
	瓶子最大容量Max.container volume	l	0.6	0.6	2	2	2	2	5	5	5	6	12.5	22	30
	瓶口最大外径Max.neck outer diameter	mm	18-70	18-48	100	26-90	28-100	28-110	30-50	120	30-70	30-160	30-100	40-82	40-100
	瓶身最大直径Max.container diameter	mm	76	76	105	105	120	120	180	180	175	200	270	300	300
	瓶子最大高度Max.container height	mm	260	260	320	320	320	320	330	350	330	330	440	500	600
电力规格 ELECTRICAL SYSTEM	灯管数量Number of lamp	pcs	14	28	16	32	32	56	24	24	48	48	36	42	64
	最大加热功率Max.heating power	kw	26	52	30	30	30	100	45	45	90	90	68	80	120
	安装总电力Installed power	kw	28	56	32	32	32	112	48	48	96	96	72	85	128
	实际耗电量Actual electricity consuming	kw	9	20	10	16	16	15	16	16	30	30	20	24	24
空压规格 AIR SYSTEM	工作压力Operating pressure	kg/cm ²	7	7	7	7	7	7	7	7	7	7	7	7	7
	低压耗气量Low pressure air consumption	Ltr/min	1200	1600	1200	1200	1200	1500	1200	1200	1500	1500	1500	1500	1500
	吹瓶压力Blowing pressure	kg/cm ²	≤35	≤35	≤30	≤30	≤30	≤30	≤30	≤30	≤35	≤35	≤35	≤35	≤35
	高压耗气量High pressure air consumption	Ltr/min	2000-2500	3000-3500	1500-2000	2000-2500	2000-2500	4000-5000	3000-4500	3000-4500	6000-8000	6000-8000	6000-7200	6000-10000	6000-10000
机器规格 MACHINE	机器尺寸Machine size	m	2.35×1.5×2.0	4.0×1.7×1.9	2.6×1.3×2.0	3.3×1.7×2.0	3.4×1.8×2.0	6.4×2.1×2.2	2.6×1.3×2.0	3.3×1.3×2.0	4.0×1.9×2.0	4.0×2.0×2.0	3.3×1.7×2.0	5.4×1.9×2.0	5.4×1.9×2.0
	机器重量Machine weight	t	2.0	3.8	2.1	2.6	2.6	5.5	2.0	2.2	4.5	5.0	4.0	6.0	7.0

Remark:1.The actual output depends on the preform quality and bottle shapes. 2.Specifications are subject to change without notice.
3.All data standard indication for 0.6L bottle.

SN二步法半自动吹瓶机

SN two-step Semi-automatic Blow Molding Machine

SN-2000-B型二步法半自动吹瓶机专业吹制2升之内矿泉水、饮料、油、化妆品、农药、民用药瓶（PET、PMMA、PC、PS、PP为原料）等塑料容器，具有体积小、耗电省、操作与维修方便等特点。



SN-2000-B Type two-step semi-automatic blowing machine is designed for within the 2-liter mineral water, beverages, oil, cosmetics, pesticides, civil bottles (PET、PP、PMMA、PC、PS) and other plastic containers, with highlights of small size, consumption electric province, operation and maintenance easy and so on.



SN-3P-A型二步法半自动电脑控制红外线旋转烘箱加热吹瓶机专业吹制大口径28-120mm容积5升之内（PET、PP、ABS、PMMA、PC、PS、为原料）塑料容器，具有气压高，锁模力大，体积小、耗电省、操作与维修方便等特点。



SN-3P-A type two-step semi-automatic computer-controlled and infrared oven heating blowing machine is designed for blowing large neck diameter 28-120mm and within 5 L (PET, PP,ABS PMMA, PC, PS) plastic containers, with the highlights of high pressure, strong clamping force, small size, low power consumption, easy operation and convenient maintenance.



TYPE型号	ITEM项目	UNIT	SN-2000	SN-2000-B	SN-2P-A	SN-3P-A	SN-4P-A	SN-5P	SN-2000-PP
	制品容量Max.volume of product	l	2cavity×2L	2cavity×2L	"2cavity×2L ,1cavity×3L"	"2cavity×2L ,1cavity×5L"	"2cavity×5L ,1cavity×10L"	5-20	2cavity×1.5L
	生产能力Production capacity	Pcs/h	800-1100	1500-2000	450-950	450-900	300-400	120-200	500-800
	制品口径Neck size of produce	mm	< 75	< 75	< 75	< 120	< 120	< 200	< 70
合模装置 CLAMPING UNIT	模板有效面积Template effective area	mm	340×350	340×350	350×400	390×400	500×460	420×640	340×350
	最大模厚Max.mould thickness	mm	200	200	200	280	300	400	200
	最小模厚Min.mould thickness	mm	120	120	120	170	200	350	120
吹气系统 AIR SYSTEM	开模行程Mould stroke	mm	140	140	160	210	260	330	140
	锁模力Clamping force	kn	80	80	100	100	100	100	80
	拉伸行程Stretching stroke	mm	360	380	380	380	450	530	380
电器系统 ELECTRICAL SYSTEM	工作气压Working pressure	Mpa	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0	0.8-1.0	≤1.0
	吹塑气压Blowing air pressure	Mpa	SN-2000≤3.0	SN-2000-B≤3.0	SN-2P-A≤3.0	SN-3P-A≤3.0	SN-4P≤3.0	SN-5P≤3.0	SN-2000-PP≤3.0
机器尺寸 MACHINE SIZE	吹瓶机功率Power of machine	kw	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	加热器装机功率Installed Power of heater	kw	9	11	16	16	38	38	40
机器规格 MACHINE	吹瓶机重量Weight of machine	kgs	485	485	670	800	1100	2000	570
	加热器重量Weight of heater	kgs	200	200	200	200	260	350	600
	吹瓶机尺寸Machine size	m	1.45×0.59×1.65	1.45×0.59×1.65	1.64×0.6×1.65	1.8×0.63×1.75	2.0×0.78×1.75	2.2×0.72×2.0	1.45×0.59×1.65
	加热器尺寸Heater size	m	1.8×0.58×1.35	1.8×0.58×1.35	1.8×0.58×1.35	1.8×0.58×1.35	2.18×0.58×1.35	2.7×0.65×1.65	4.65×0.68×1.5

PET瓶胚系列专用注塑机

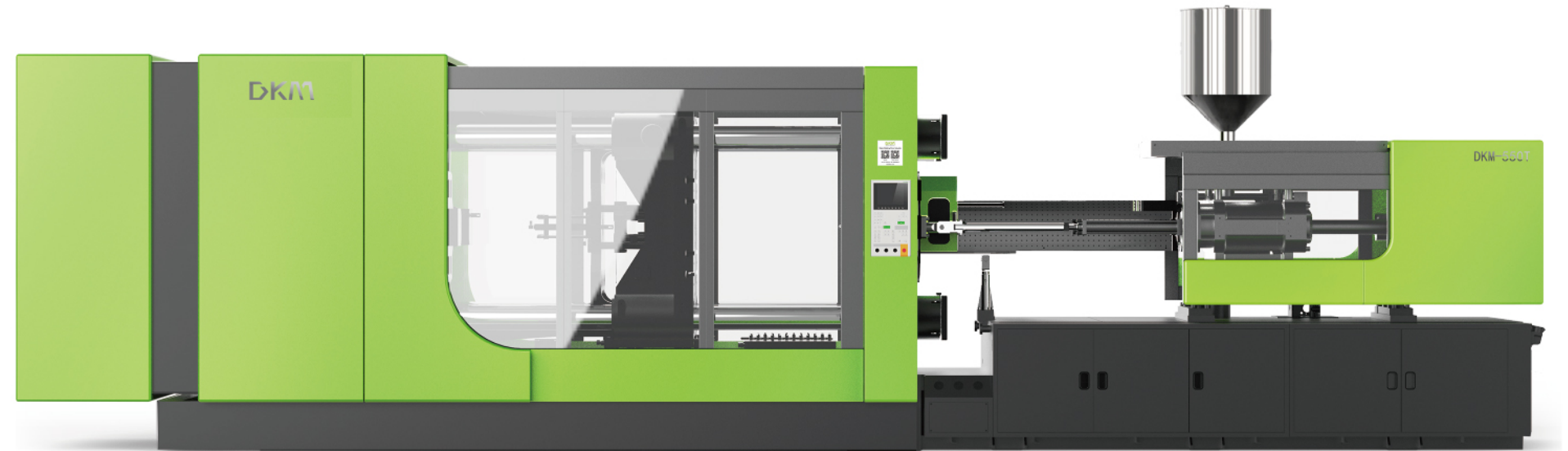
PET Preform Injection Molding Machine II Series

机器特点:

- 加大功率油泵电机配置, 可实现高效生产, 比常规机器速度加快20%
- 专用PET螺杆及塑化组件经表面镀铬处理, 防积料易清洁, 更耐用
- 加大顶出行程及顶出力, 适合PET瓶胚生产的需要
- 料筒及射嘴PID温控, 温度控制精确
- 全新式L形钣金外观, 更美观, 更新颖, 装卸效率更快

Machine Highlights:

- Efficient production quicker 20% thanks to improved configuration of power, pump, motor.
- Special PET screw and plasticized component with chrome plated surface, easy for clean and durable.
- Increasing ejection stroke and ejection force make it suitable for PET bottle preform production.
- Barrel and nozzle apply PID temperature control, ensure accurate temperature control.
- New L-shaped sheet metal appearance for faster loading and unloading efficiency.



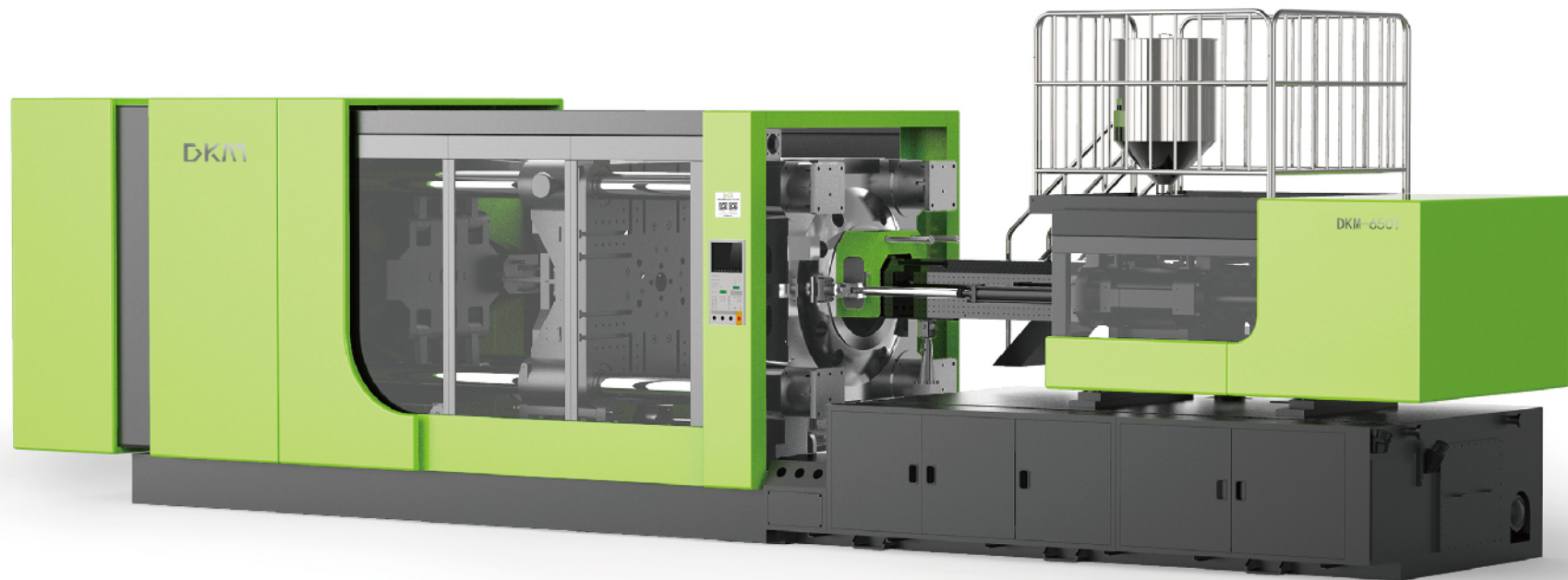
			DKM250II			DKM350II			DKM450II			DKM550II			DKM650II		
			A	B	C	A	B	C	A	B	C	A	B	C	A	B	C
注射装置 Injection Unit	螺杆直径 Screw Diameter	mm	60	65	70	75	80	85	80	85	90	90	95	100	95	100	110
	长径比 L/D	L/d	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	理论注射容积 Shot Volume	cm ³	989	1160	1345	1722	1960	2212	2191	2473	2773	2734	3046	3376	3325	3685	4460
	注射重量 Injection Weight(PET)	g	989	1160	1345	1722	1960	2212	2191	2473	2773	2734	3046	3376	3325	3685	4460
	注射压力 Injection Pressure	Mpa	213	182	156	191	168	149	168	148	132	207	185	167	185	167	137
	螺杆转速 Screw Speed	rpm	0~210			0~250			0~150			0~160			0~160		
合模装置 Clamping Unit	合模力 Clamp Tonnage	KN	2500			3500			4500			5500			6500		
	移模行程 Toggle Stroke	mm	490			560			700			850			900		
	拉杆内距 Distance Between Tie-Bars	mm	560×560			660×660			760×760			830×830			900×900		
	最大模厚 Max. Mold Height	mm	600			640			760			810			1000		
	最小模厚 Min. Mold Height	mm	200			220			250			330			300		
	最小模具尺寸 Min.Mould size	mm	365×365			430×430			495×495			510×510			590×590		
	顶出行程 Ejector Stroke	mm	140			165			195			240			240		
	顶出力 Ejector Tonnage	KN	61			79			125			150			210		
	顶出杆数 Ejector Number	Piece	5			13			13			17			21		
其他 Others	最大油泵压力 Max.Pump Pressure	Mpa	16			16			16			16			16		
	电机功率 Motor Power	KW	39.4			60			39.4+39.4			56.3+56.3			39.4+39.4+39.4		
	电热功率 Heater Power	KW	19.65			30			30.4			30.4			55.3		
	外形尺寸 Machine Dimension	m	6.1×1.75×2.4			6.9×1.87×2.45			8×2.2×2.6			8.8×1.9×2.8			10.3×2.3×2.8		
	机器重量 Machine Weight	ton	11			16			20			24			36		
	油箱容积 Oil Tank Capacity	L	420			520			720			950			1000		

PET伺服注塑机

PET Injection Molding Machine | Series

- 机器特点:
- 加大长径比1:24专用PET螺杆及塑化组件经表面镀铬处理，防积料易清洁，更耐用
 - 锁模部份全封闭钣金结构，符合卫生和温控要求
 - 机器规格齐全，适应多种不同瓶坯的选择
 - 高效节能伺服控制系统

- Machine Highlights:
- Special PET screw L/D 1:24 and plasticized component with chrome plated surface, easy for clean and durable.
 - The clamping part designed with closed sheet metal structure, in line with the requirements of clean and temperature control
 - A complete range of specifications, suitable for a variety of preforms
 - High efficiency and energy saving servo control system



			DKM110 I		DKM130 I		DKM180 I		DKM250 I			DKM350 I			DKM450 I				DKM550 I				DKM650 I			
			A	B	A	B	A	B	A	B	C	A	B	C	A	B	C	D	A	B	C	D	A	B	C	D
注射装置 Injection Unit	螺杆直径 Screw Diameter	mm	36	40	40	45	45	50	45	50	55	60	65	70	70	75	80	85	75	80	85	90	85	90	95	100
	螺杆长径比 Screw L/D Ratio	L/d	24.5	23.5	24.9	23.4	24	22.5	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	理论注射容量 Shot Volume	cm³	188	232	253	321	395	488	421	520	629	989	1160	1345	1500	1722	1960	2212	1926	2191	2473	1773	2439	2734	3046	3376
	注射重量 Injection Weight	g	188	232	253	321	395	488	421	520	629	989	1160	1345	1500	1722	1960	2212	1926	2191	2473	1773	2439	2734	3046	3376
	注射压力 Injection Pressure	Mpa	160	129	164	130	154	125	219	178	147	213	182	156	219	191	168	149	191	168	148	132	232	207	185	167
	螺杆转速 Screw Speed	rpm	0~190		0~170		0~155		0~210			0~250			0~150				0~170				0~160			
合模装置 Clamping Unit	合模力 Clamp Tonnage	KN	1100		1300		1800		2500			3500			4500				5500				6500			
	移模行程 Toggle Stroke	mm	330		360		430		490			560			700				850				900			
	拉杆内距 Distance Between Tid-Bars	mm	375×375		420×420		470×470		560×560			660×660			760×760				830×830				900×900			
	最大模厚 Max. Mold Height	mm	380		450		520		600			640			760				850				1000			
	最小模厚 Min.Mold Height	mm	150		150		180		200			220			250				280				300			
	最小模具尺寸 Min.Mould size	mm	240×240		260×260		290×290		365×365			430×430			495×495				510×510				590×590			
	顶出行程 Ejector Stroke	mm	100		120		140		140			165			195				240				240			
	顶出力 Ejector Tonnage	KN	33		33		39		61			79			125				150				210			
	顶出杆数 Ejector Number	n	5		5		5		5			13			13				17				21			
其他 Others	最大油泵压力 Max.Pump Pressure	Mpa	14		14		14		16			16			16				16				16			
	电机功率 Pump Motor Power	KW	11		11		15		28.7			39.4			60				39.4+39.4				56.3+56.3			
	电热功率 Heater Power	KW	7		7.7		9.3		14			19.65			27.8				29.8				55.3			
	外形尺寸 Machine Dimension	m	4.5×1.2×1.8		4.95×1.25×1.85		5.61×1.3×2.1		6.1×1.75×2.4			6.9×1.87×2.45			8×2.2×2.6				8.2×1.9×2.6				9.5×2.3×2.8			
	机器重量 Machine Weight	t	2.8		3.4		4.6		8.3			12.5			17				18				26			
	油箱容积 Oil Tank Capacity	L	200		220		300		420			520			720				950				1000			

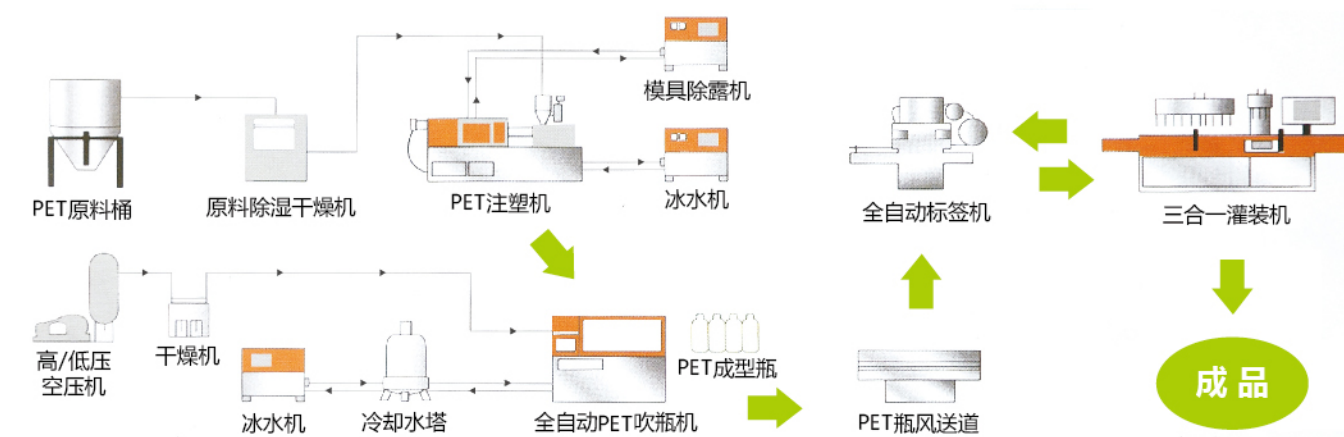


非碳酸灌装机

Non-carbonated filling machine

非碳酸灌装线系列适用于纯水、矿泉水等非碳酸饮料的生产，产量可为5000BPH至36000BPH。

Non-carbonated filling line series apply to the production of non-carbonated drink such as pure water and mineral water, with optional capacity from 5000BPH to 36000BPH.



周边设备系列

WE SUPPLYING THE BEST AUXILIARY EQUIPMENT TO CUSTOMERS



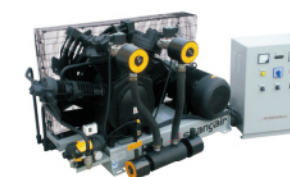
过滤器 储气罐
Air Filter Air Tank



螺杆式空压机
Screw Air Compressor



低压空压机
Low Pressure Air Compressor



高压空压机
High Pressure Air Compressor



冷却水塔
Cooling Tower



冷水机
Chiller



除湿机
Dehumidifier



自动上料机
Auto Loader



混色机
Color Mixer



测漏机
Leak Test Machine



模温机
Mold Temperature Controller



冷干机
Air Cooled Dryer



粉碎机
Crusher



干燥机
Hopper Dryer

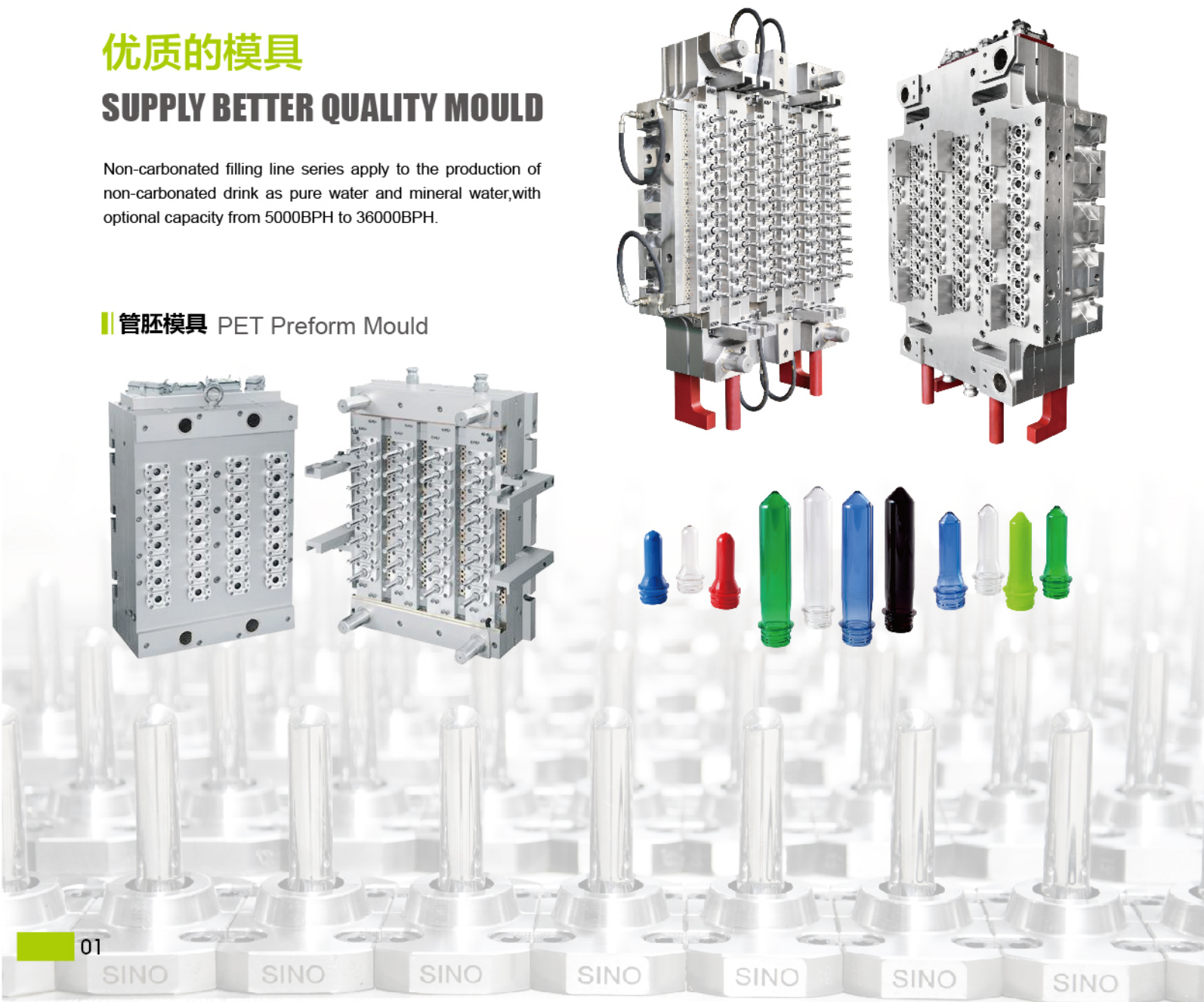


优质的模具

SUPPLY BETTER QUALITY MOULD

Non-carbonated filling line series apply to the production of non-carbonated drink as pure water and mineral water, with optional capacity from 5000BPH to 36000BPH.

管胚模具 PET Preform Mould

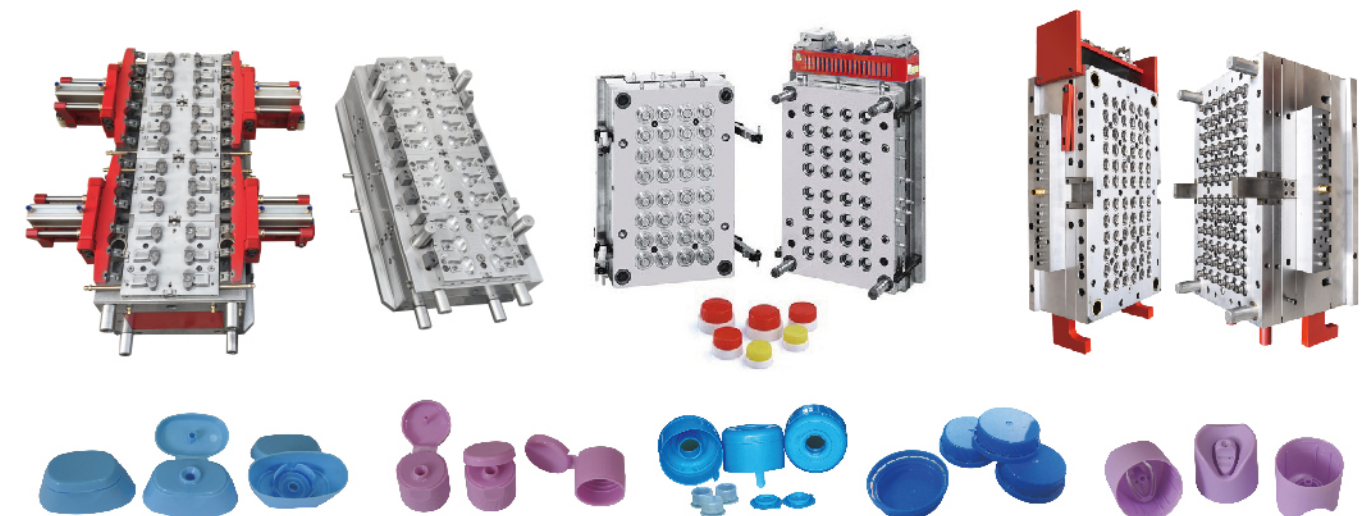


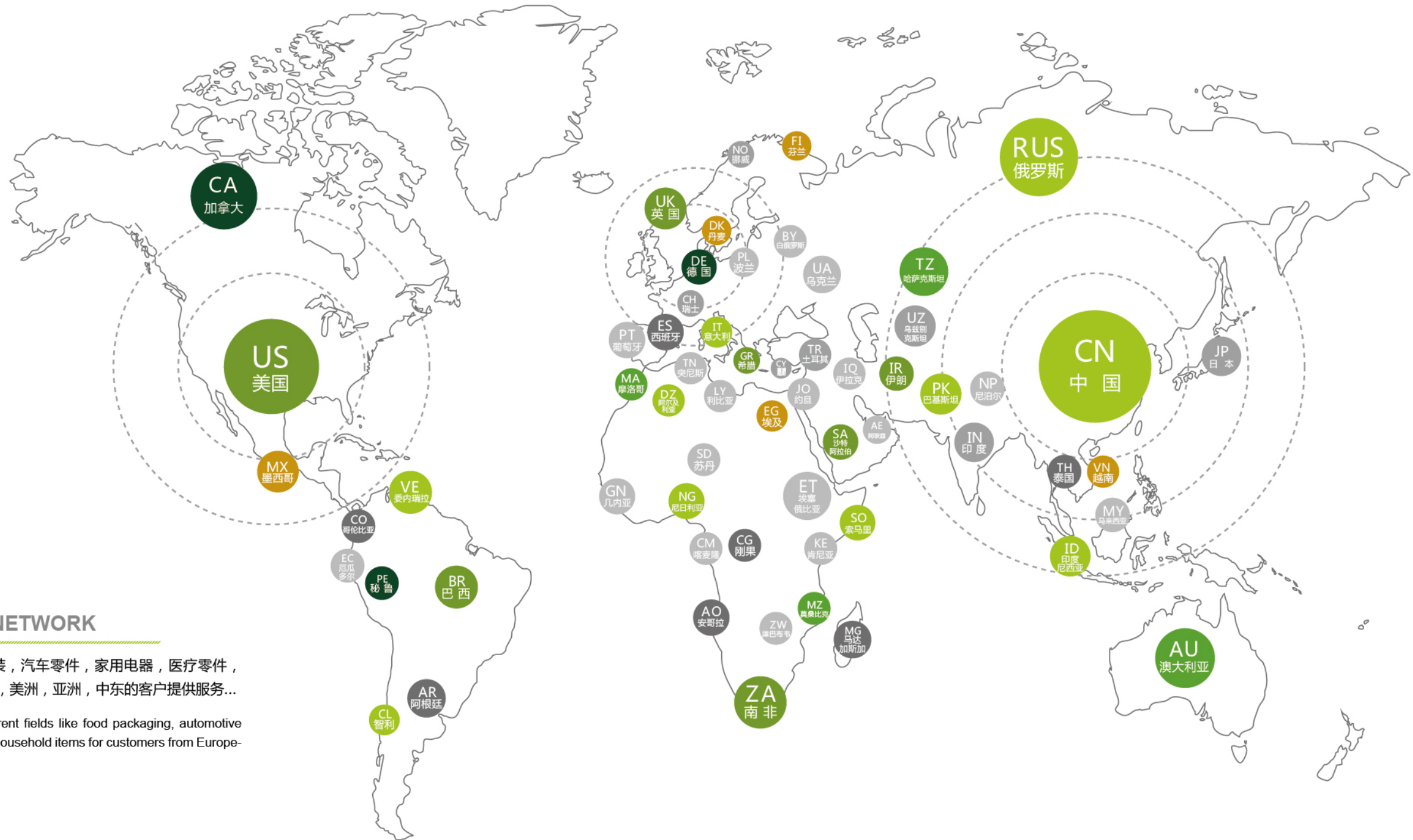
吹瓶模具 Blowing Mould



瓶盖模具 Cap Mould

We have significant experience in the manufacture of cap molds for different types of closures by customer's demand.



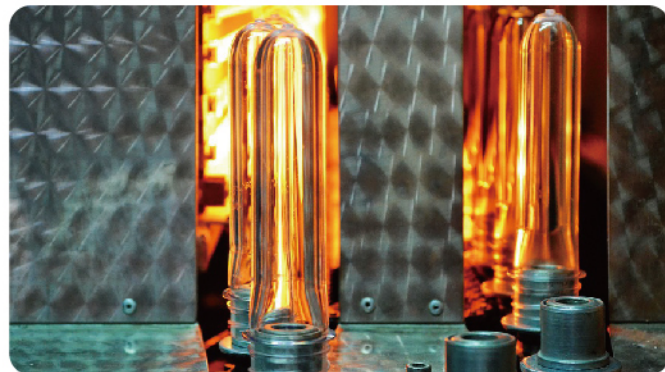


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Our machinery is widely used in different fields like food packaging, automotive parts, home appliance, medical parts, household items for customers from European, American, Asia, Middle East...





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DKM
— Dakumar Machinery —



BLOW MOLDING MACHINERY

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ZHEJIANG DAKUMAR MACHINERY CO.,LTD

20年专业吹瓶机制造商
Professional Blow Molding Machine
Manufacturer





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