



# DMK-R系列全自动旋转式吹瓶机

DMK-R ROTARY STRETCH BLOW MOLDING MACHINE



**DEMARK**

你更好的选择

YOUR BETTER CHOICE





# HIGH OUTPUT, HIGHT TECHNOLOGY FOR MULTI SERVE APPLICATIONS

高产量、高科技适合多种应用

## Main features

- Output: 10,000 to 30,000 bottles/h
- Bottle size: 0.25L to 2L
- Suitable for: non-carbonated and carbonated water, soft drinks, juice, tea, isotonic beverages, milk and dairy prouducts, beer, oil and sauces and HPC prouducts
- 产量：10,000至30,000瓶/小时
- 瓶型尺寸：0.25升至2升
- 适合：不含气水与汽水、软饮料、果汁、茶等饮料、牛奶和乳制品、啤酒、食用油和酱油以及个人家庭护理产品



Cut 30% blowing costs  
Reduce 46% power consumption  
吹瓶成本下降30%，能耗下降46%

THE NEW OVEN, WITH 43.8mm PITCH,  
IMPROVES SPEED TO 1,900 BOTTLES/CAVITY/HOUR

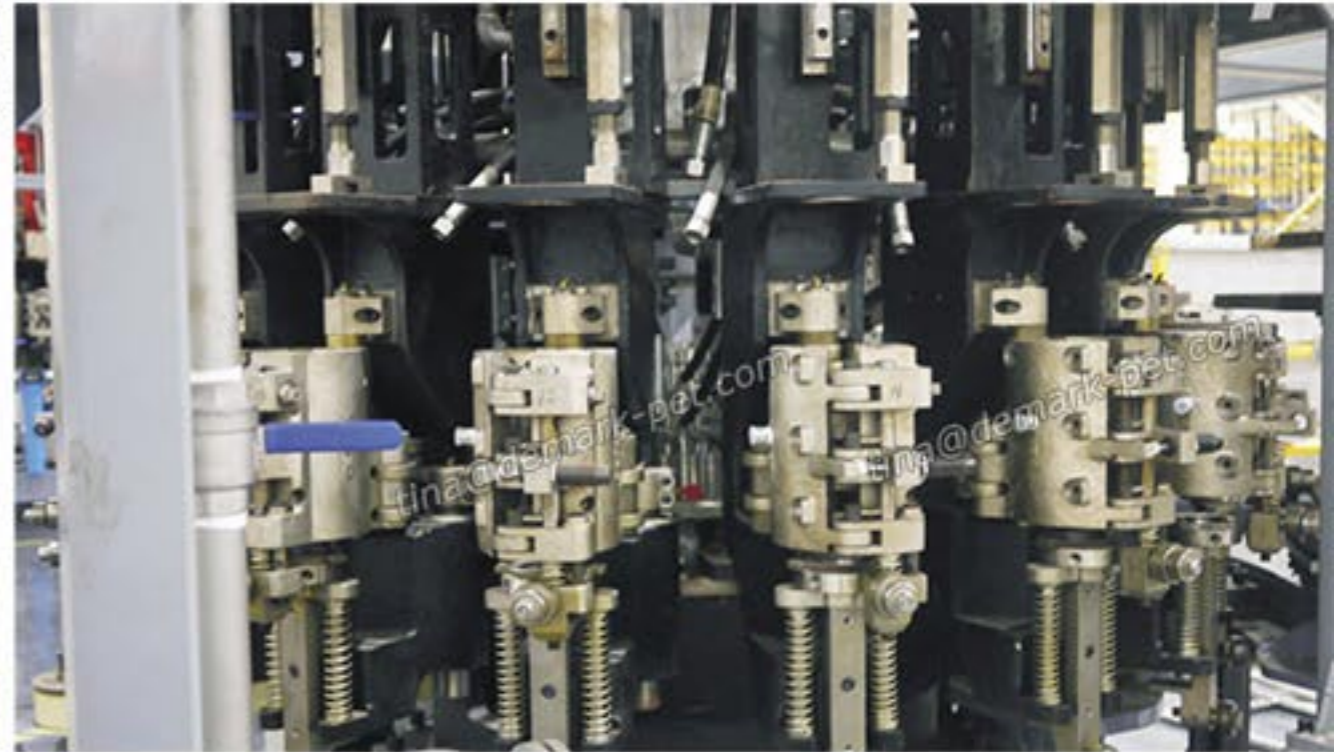
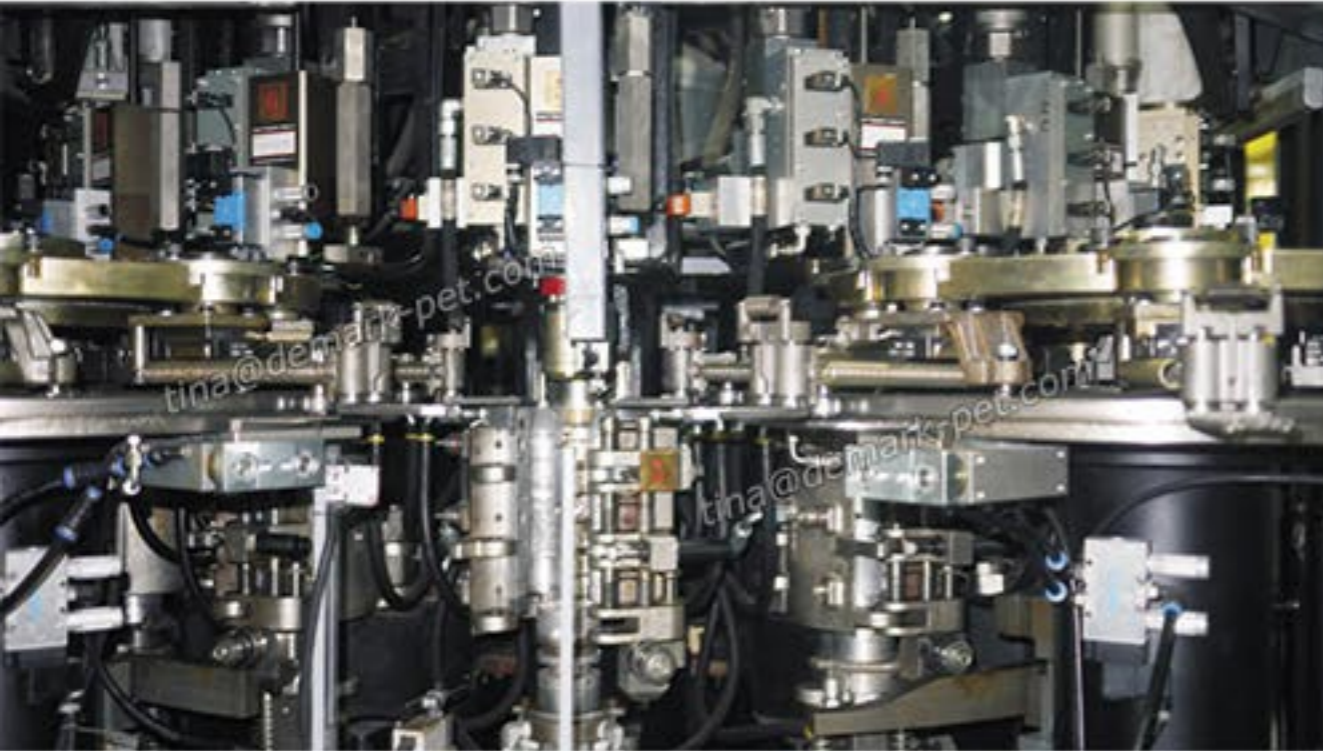
新加热炉的加温头节距为43.8mm，1900瓶/腔/小时





# MACHINE STRUCTURE

## 机器内部结构



Provide unique design for instant mould conversion.

提供即时模转换的独特设计

The new mold base concept reduces format changeover times.

新模具的基础概念减少了格式转换时间



# MAIN TECHNICAL FEATURES

## 主要技术参数

ITEM		UNIT	DMK-R6	DMK-R10	DMK-R12	DMK-R14	DMK-R16
			For Cold/Hot filling	For Cold/Hot filling	For Cold/Hot filling	For Cold/Hot filling	For Cold/Hot filling
生产能力	Productivity	bottle/h	11400/7800	19000/13000	22800/15600	26600/18200	30400/20800
产品容量	Volume	L	0.2-2.5	0.2-2.5	0.2-2.5	0.2-2.5	0.2-0.65
产品材料	Material		PET	PET	PET	PET	PET
瓶子最大直径	Max.diameter	mm	116	116	116	116	65
瓶坯最大高度	Max.height of preform	mm	145	145	145	145	145
瓶子最大高度	Max.height of bottle	mm	320	320	320	320	250
电源	Power		380V50Hz	380V50Hz	380V50Hz	380V50Hz	380V50Hz
主机安装功率	Installation power	KW	3	5.5	5.5	5.5	5.5
加温机安装功率	Oven installation power	KW	108	216	216	216	250
理坯机功率	Elevator power	KW	1.5	1.5	1.5	1.5	1.5
实际消耗总功率	Actual total power	KW	37/53	70/103	70/103	82/120	120
模腔数量	Cavity		6	10	12	14	16
吹瓶空气压力	Blowing air flux	kg/cm <sup>3</sup>	30~40	30~40	30~40	30~40	30~40
吹瓶空气流量	Working air pressure	m <sup>3</sup> /min	6/16	10/24	12/30	14/35	16/38
工作空气压力	Working air flux	kg/cm <sup>3</sup>	7~10	7~10	7~10	7~10	7~10
工作空气流量	Eligible rate	m <sup>3</sup> /min	6	7	7	7	8
产品合格率	Qualification rate	%	99.8	99.8	99.8	99.8	99.8
主机外形尺寸	Dimension of main machine	mm	2.2×1.8×2.9	4.02×3.0×3.42	4.02×3.0×3.42	4.02×3.0×3.42	2.78×4.4×2.91
加温机外形尺寸	Dimension of oven	mm	2.7×1.0×1.9	4.4×1.82×2.4	4.4×1.82×2.4	4.4×1.82×2.4	4.4×2.39×2.57
机器总重量	Weight	T	7.5	15/16	16/17	18/19	18.5/19.5

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