

**JN-5L JN-5L-2C JN-10L**  
**EDIBLE OIL BLOW MOLDING MACHINE**  
**PET 油瓶专用吹瓶机**



**JUNENG**  
 巨能机械模具  
 Web: www.PEmachinemould.com



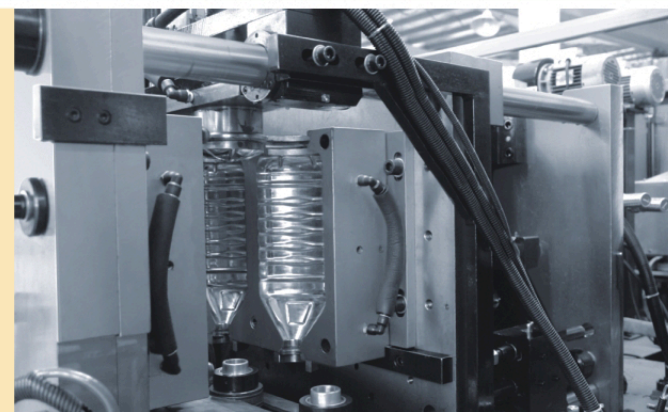
**General Specifications**

		型号Model	单位Unit	JN-5L	JN-5L-2C	JN-10L
成型组规格 Clamping System	模穴数 ( Number of cavity)	Cavities		1	2	1
	锁模力(calmping unit)	kg		24000	48000	48000
	模具行程(mold stroke)	mm		200	200	240
	拉杆行程(stretch stroke)	mm		360	360	400
	底模行程 ( Bottem stroke)	mm		30	50	50
	瓶子间距(Cavity pitch)	mm		200	200	250
	加热间距 ( Heating pitch)	mm		75	75	75
	坯头数(Number of holder)	PCS		45	66	55
瓶型规格 Container	瓶子最大容量(Max.container volume)	Itr		5	5	10
	牙部尺寸(外径(Max.neck diameter)	mm		45	45	45
	最大瓶坯高度(Max.preform height)	mm		140	140	250
	最大瓶身直径(Max.container diameter)	mm		180	180	210
	最大瓶身高度 (Max.container height)	mm		360	360	430
电控规格 Electrical System	※理论产能(theoretical output)	B.P.H		600	1200	800
	加热箱数量 ( heating oven)	UNITS		2x2	3x2	3x2
	灯管数量(Number of lamp)	pcs		20	36	42
	加热配置功率(heating power)	KW		34	36	42
	电力总容量(installed power)	KW		38	40	46
	电压(voltage)	Voltage		220v/380v/3phase	220v/380v/3phase	220v/380v/3phase
空压规格 Air System	操作压力(operating pressure)	kg/cm2		7	7	7
	吹瓶压力( blowing pressure)	Mpa		3.5	3.5	3.5
	高压空气耗气量(high pressure air)	L/Min		2800	5600	5600
	配置功率(power)	KW		22	44	44
	温度范围(temperature)	°C		10-15	10-15	10-15
冷却水规格 Chiller System	压力(pressure)	Mpa		0.3-0.5	0.3-0.5	0.3-0.5
	流量(flow rate)	L/min		30	90	120
	额定功率(heating power)	HP		5	5	5
机台规格 Machine	主机尺寸(LxWxH)(machine dimension)	M		3x1.6x1.9	3.8x2.2x2.2	3.8x2.2x2.4
	机台重量(machinc weight)	kg		3200	5000	5000

**主要配置 Main part:**

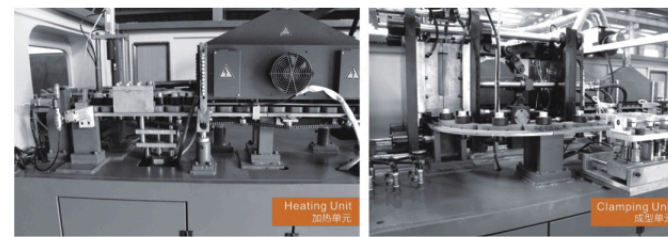
气动元件 Pneumatic part	电磁阀 Valve	SMC
	汽缸 Cylinder	SMC
电气元件 Electric part	主控电脑 PLC	SIEMENS
	人机界面 Operating system	SIEMENS
	继电器 Relay	OMRON
	红外线温度计 Infrared thermometer	America raytek
	伺服电机 Servo motor	Schneider

备注: 所有电器元件均采用全部通过 CE、UL、CCC 认证的国际通用高新技术产品。  
 Note: All of the electrical components adopts CE、UL、CCC approved international advanced high-tech product.



- Use senior Mihana costiron of the clamping unit and moving system
- Use hybrid drive for the calmping mould
- Use PID constant control heating unit of the wind motor
- Use module type of the high pressure blowing valve combined with air recycling system, reduce energy consumption and protect the environment Use PID constant control heating unit of the wind motor

- 采用高级米汉纳铸铁的开合模系统
- 开关模采用油电混合驱动, 锁模力大, 产品表面美观
- 采用铝合金制造的高压吹气组合阀, 并可带有气体回收功能, 减少能源之消耗, 保护环境更少的碳排放。
- 采用PID恒定控制烤箱瓶坯加热和风机排风



Due to our commitment to ongoing technological progress, we reserve the right of technical alternatives without prior notice  
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