



## *5 Gallons PET Bottle Blowing Machine*



PET Plastic raw materials to make bottle embryo, and then blowing. The commonly used is the environmental protection plastic PET material. Using the machine to blow out of the wind, blowing PET plastic body attached to a certain shape of cavity, thus made products.

### **Description:**

1. The machine after process improvement molding of PET high temperature resistant 95. Degrees, solve the problem of the traditional food and beverage packaging. Adopt the most advanced process control, simple operation, easy maintenance. Patent design blowing device, improve the high temperature resistant performance of the bottle after forming.
2. Rotary bottle blowing method of infrared ray, fast. High efficiency and good quality, high yield.
3. Hyperbolic elbow connecting rod clamping, strong clamping force, stable and reliable. The process speed, die easy installation, long service life. Low cost, less space!
4. Using infrared heating tube, strong penetrating power and heating uniformity, baffle plate width, height adjustable, fit the bottle of billet heating of different structure.
5. Choose Germany, Japan's leading brand pneumatic components, has high sensitivity, fast switching speed, low failure rate, safe and reliable running, detecting element USES imported components, high control precision, fast response.

**Specifications:**

<b>Configuration</b>	<b>item</b>	<b>Unit</b>	<b>Specifications</b>
<b>Molding</b>	Volume	ml	5000-20000
	output	Pcs	120
	Clamping stroke	mm	30-120
	diameter	mm	300
	height	mm	430
	Size	mm	2250*800*2100 (mm)
<b>Heating</b>	Electrical	V/HZ	380v/50-60hz
	Heating power	kw	18
	Carriage unit	purchase	72
	Size	mm	2250*800*2100 (mm)