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## *HY-B-I Semi-Automatic Bottle Blow Molding Machine*



### **Specification:**

HY-B-I semi-automatic bottle blow molding machine is suitable for producing PET plastic containers and bottles from 50-2000ml. It is widely used to produce the carbonated bottle, mineral water, pesticide bottle oil bottle cosmetics, wide-mouth bottle etc.

- Adopting double crank to adjust mould ,heavy locking mould, stable and fast ,Adopt infrared oven to heat the perform ,the perform rotated and heated equally.
- The air system has been divided into two parts: pneumatic action part and bottle blow part to meet the different requirements for the action and blow .It can provide sufficient and steady high pressure for blowing large irregular shaped bottles.





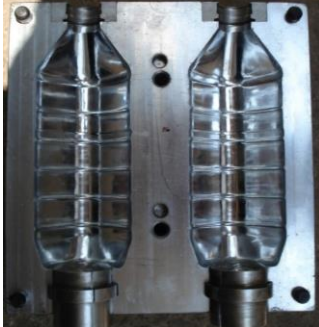

- The machine is also equipped with muffler and oiling system to lubricate the mechanical part of the machine.
- The machine can be operated in the step-by-step mode and the semi-auto mode.
- The machine is small with low investment, easy and safe to operate.

## Main parameter:

Name	Parameter
Max. volume of moulded product	2000ml
Max.product capacity	800-1200PCS/H (400Pcs/H for 1000ml bottle)
Max.Heating power	14kw
Pressure of air supply	2.5mpa
Max.mould dimension	20*35*38cm
Max.shifting mould dimension	17cm
Center distance between two bottles	min9cm,max20cm
Max.stretched length	35cm
Weight	650kg
Voltage	380V/50HZ,220V/50HZ
Size Main machine	160*60*161cm
Oven	187*63*145cm

## Pictures of the Bottle Blow Molding Machine:



	
<p><b>High pressure air compressor</b></p>	<p><b>Precision air filter</b></p>
	
<p><b>Blowing mold</b></p>	<p><b>Plastic bottle</b></p>