

**Product Name :**  
Automatic Pet Bottle Blowing Machine**Product Code :**  
FOOD-BLW0001**Description :**

Automatic Pet Bottle Blowing Machine China Manufacturer

**Technical Specification :****Machine characteristics**

Using advanced microcomputer control system, stable performance;

The conveyor automatically feeds the blanks;

The infrared lamp tube is used for heating, which has strong penetrating power. The preform is heated by rotation, orbital revolution, uniform heating, fast and reliable;

The width and height of the lamp tube and reflector in the heating zone can be adjusted to suit the heating of preforms of different structures, and there is an automatic temperature exhaust device to ensure the constant temperature of the drying tunnel;

Each mechanical action has a safety self-locking device. When a process fails, the program will automatically switch to a safe state;

Each action is driven by an air cylinder and does not use an oil pump, which has the advantages of no pollution and low noise;

The air circuit design divides the action and blowing into two parts to meet the needs of different air pressures for blowing and action;

The clamping force is strong by adopting high pressure and double crank arm linkage;

There are two methods of operation: manual and fully automatic;

Safe and reliable unique valve position design makes the gas path clear at a glance;

The production process is fully automated and has the advantages of low investment, high efficiency, convenient operation, simple maintenance, and safety.

Protect the bottle from pollution

The cooling system achieves the ideal cooling effect

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**Website:** [www.foodprocessing-machines.com](http://www.foodprocessing-machines.com)