

## *Cavity Bottle Blow Moulding Machine GF-6-BW*



### **Description:**

Double servo system bottle blowing machine

Simple and stable

Fast speed

Nice inner structure

Energy saving!

Hot sale product!

Capacity: 8000-9000BPH

Suitable to blow: 10ml-600ML PET bottle which is used in drinking water/cosmetic bottles/daily food bottles

### **Feature:**

1. Compact design saves much space. Adopts double servo system, keep high speed.
2. Automatic sending perform system
3. Controlled by PLC system, convenient and smart touch screen
4. Independent line running system, simple and stable
5. Special heating system, adopting infrared lamp heating system with right temperature controlling, strong penetrability, the preform rotates and is heated uniformly. Also easy to adjust.
6. Special air storage device, which have 3 separate air tanks. Each work process have one tank, for example, action/preform preblowing/ blowing, these have 3 air tanks to satisfy the different requirement for air pressure.
7. Cooling system effects well, which can keep the bottleneck good shape, won't be affected by the infrared lamp.
8. Action is derived by cylinder not by oil pump, like this, the bottles won't have oil pollution.
9. Self-lock device for security is available for every mechanical action. When any of the actions has trouble, machine programmer will switch to state automatically.
10. Adopting high pressure mode locking, the bottles do not have obvious mounding line.
11. The bottle blowing mould machine is fully automatic, low cost, highly effect, simple operation and easy maintenance.
12. The operation have two choices of by manual and automatic operation. Convenient for adjusting and installing.
13. Rejection rates is reduced to a minimum.