

## Automatic Filling And Capping Machine PET / Glass Bottle BGF32-8



## **Main Structure**

- 1. Enter bottle type: linear type. Enter bottle from the left chain
- 2. Physical design: The most fully considering the demands of health
- 3. Filling the cylinder, filling valve and all the parts touch with the filling material are made of the low carbon stainless steel, not only have Good corrosion resistance but also easy to cleaning.
- 4. Filling quality: high speed, high quality of filling valve and it can sure the fine quality of filling.
- 5. Bottles of liquid level control is accurate, the height difference is decided to by different bottle neck diameter. As usual not exceeding  $\pm$  5mm
- 6. Operating is safe and reliable. Used to the PLC control, high degree of automation.
- 7. Using the inverter stepless speed regulation, speed adjustment is very convenience. This equipment used the Engineering plastics star wheel structure, when the change the high and low bottles, adjustment the height of the main motor, change the plastic wheel under the star wheel, and then it can production and working. Let the customer put into production faster and convenience
- 8. On the main motor is equipped with safety protection device, if there have abnormal can be automatic stop.

## Specifications:

Application	Soft drink, Carbonated drink, Soda water, Beer
Suitable bottle	Glass Bottle, Stainless Steel etc
Bottle Height	Bottle height. Φ160—φ340mm
Bottle Diameter	Bottle dia.φ50-φ90mm
Suitable cap type	Metal Crown Cap, Easy-open cap, Aluminum Screw Cap, ROPP Cap
Supply Capacity	7,000-8,000 bottles per hour(500ml bottle)
Filling style	Count-pressure filling
Filling Temperature	ambient
Voltage	220/380V
Automatic Grade	Automatic
Driven Type: Electric	Electric
Material:	High quality SUS304/316 stainless steel
After-sales Service Provided	Engineers available to service machinery overseas