



## *BG5000-6D Intelligent High Viscosity Filling Machine*



Accurate measurement: The servo control system to ensure that the total can reach a constant position of the piston.

Variable speed filling: In the filling process, when close to the target filling volume to achieve a slow speed can be applied when filling, to prevent fluid overflow bottle pollution.

Adjustment convenient: Replacement of filling in the specifications only in the touch screen you can change the parameters, and all the filling for the first time changes in place.

### **Main Performance Parameter:**

- Filling volume : 500ml~5000ml
- Suitable diameter of bottles :  $\Phi 60\text{mm} \sim \Phi 140\text{mm}$
- Measure precision :  $\pm 1\%$  ( $\leq 2500\text{ml}$ ),  $\pm 0.5\%$  ( $2500\text{ml} \sim 5000\text{ml}$ )
- Production capacity :  $\leq 2000$  bottles/hour
- Air pressure : 0.6~0.8Mpa
- Amount of Air-consuming : 100 l/min
- Power supply : AC 220V/50Hz
- Power : 2Kw
- Machine weight : about 1000Kg
- Machine dimension (L×W×H) : 2000mm×1200mm×2300mm