

## *Glass Bottle Filling Machine (PLC)*



The series of filling machine for carbon dioxide-free wine, beverages, spices and other liquid quantitative filling glass bottles.

1. high-precision: calibration capacity of 500 ml, the average error of  $\pm 1.5$  ml.
2. high-capacity: filling volume can be 150-750 ml between any stepless adjustment.
3. a wide range: to replace the bottle can be adapted to a variety of bottle-type, convenient and quick.
4. no broken bottles: a flexible bottle care device, not bottle height, short limit, the bottle is not in place, not broken bottle, does not damage the machine.
5. automatic protection: out of the bottle at the track wheel with overload clutch protection device, an automatic shutdown alarm anomalies.
6. self-control level: level control Float level control valve device used to control the liquid level stability.
7. electric adjustment: manual or electric synchronous continuous stepless adjustment quantitative, liquid crystal digital display accurate display.
8. the soft-start: boot, the machine from low-speed rise to the set speed, no rigid impact, it will not break bottle injury machine.

### **Parameter:**

- Production capacity:  $\leq 6000$  bottles / hour
- Number of filling heads: 18
- Applicable bottle diameter:  $\phi 40\text{-}\phi 90\text{mm}$
- Applicable bottle height: 120-320mm
- Motor power: 2.2 kW
- Dimensions: 1150 × 1085 × 1900mm
- Weight: 18 head 1200kg
- Filling volume: 100-1500ml