5L Bottle Water Filling Machine


- This 5L bottle filling machine is mainly used for liquid (water, wine etc.) filling, which concentrates disinfection rinsing, filling, capping together, which features of moderate production capacity, simple structure, and easy operation.
- Neck control with plastic snap on the gripper, water distributor combined with food grade rubber plate \& SUS304 cover. Spraying inject design, can washing the bottles completely.
- The entire filler is gravity filling system. High accurate SUS304/316 stainless steel construction filling nozzle, make sure high accurate filling level
- Filling level is adjustable by choosing different silicone gasket (quick change over parts), no bottles, no filling.
- The liquid bowl with automatic water level controller
- Automatic caps arranging, feeding, no bottle no caps delivery.
- PLC control, touch screen control panel


## Technical parameters:

| Production Capacity(B/H) | $500-3000(\mathrm{~B} / \mathrm{H})$ |
| :--- | :---: |
| Filling Volume | $5 \mathrm{~L}-10 \mathrm{~L}$ |
| Bottle Material | All shapes of HDPE, PP, PET Plastic bottles |
| Filling Precision | $\pm 2 \%$ |
| Gas Source Pressure | $0.6-0.8 \mathrm{MPa}$ |
| Air Consumption | $50 \mathrm{~L} / \mathrm{Min}$ |
| Washing Water Consumption | $0.8 \mathrm{M} 3 / \mathrm{H}$ |

