



## *PET Bottle Rinsing Filling Capping Machine For 3 Gallon Production Line QGF-450*



This automatic barrel washing machine can effectively wipe off the mineralization precipitate, and all-round washing the outside of the barrel, which increase the washing result and reduce secondary pollution of manual work as well as the labor intensity of operating worker. The main material is stainless steel which is corrosion resisting and easy to clean.

### **Introduction:**

1. An ideal equipment for filling mineral water, distilled water, purified water.
2. Can be used for 5 gallon drinking water production line. Also can be used for 3 gallon production line with changing part.
3. Main electric original uses SIEMENS brand, and gas circuit uses AIRTAC brand products.
4. The jet nozzle of washing inner and outer barrel is used of the USA Spray company unique equipments.
5. Equipped with automatic cap unscrambler and cap load system, set of fault protection device.
6. The whole machine has compact structure, high and stable work efficiency, correct and sensitive motion, high degree of automation, which is a washing-filling-capping 3-in-1 equipment.

## **Filling Machine:**

1. Application: Potable Water, Mineral Water, Purified Water, Pure water, distilled water, mountain spring water, etc.
2. Suitable bottle: PET, HDPE, Plastic bottle, PC
3. Bottle Type: 18.9L, 19L, 3 Gallon, 4 Gallon, 5 Gallon
4. Suitable cap type: Gland Pressing Capping
5. Supply Capacity: 250 to 300 bottles per hour(18.9L)
6. Filling style: Micro pressure filling by mechanical valve
7. Filling Temperature: Room Temperature
8. Voltage: 220/380V Custom Made
9. Automatic Grade: Automatic
10. Driven Type: Electric
11. Material: High quality SUS304/316 stainless steel
12. After-sales Service Provided: Engineers available to service machinery overseas