## Automatic 5 Gallon Bucket Filling Machine QGF600



This Machine specially for 3－5 gallon barreled drinking water．It integrates bottle washing，filling and capping into one unit，In order to achieve the purpose of washing and sterilizing，the washing machine uses multi washing liquid spray and thimerosal spray，this thimerosal can be circularly，the capping machine can cap barrel automatically，this line equips with water spraying device in order to ensure those caps sterilized and clean，it also can automatically carry out barrel，washing，sterilizing， filling，capping，counting and products discharging，with complete function，modern design and high degree of automation．It is a new kind of barreled water auto production line，which integrates mechanism，electricity and pneumatics technologies together．

## Application：

Function：Rinsng／Filling／Capping System

| Suitable for：3－5 Gllon Bottle | Bottle sizes：5L－20L |
| :--- | :--- |
| Filling system：Gravity Filling | Capacity： $450 \sim 600 \mathrm{BPH}$ |

Application：Drinking water／Pure water／Mineral Water／Spring water

## Technical Data:

| Model |  |
| :--- | :--- |
| Capacity: (5 Gallon) | $500-6000$ Barrels/hour |
| Filling heads | 4 pcs |
| Suitable bottle volume | $3 \& 5$ Gallon |
| Barrel size | Dia270 x 490 mm |
| Compressor air | $0.4 \sim 0.6 \mathrm{Mpa}$ |
| Filling type | Normal Pressure |
| Application | Drinking water / Mineral water / Pure water |
| Total power | 7.5 kw |
| Overall dimensions | 4.2 X 2.0 m |
| Height | 2.0 m |
| Weight | 3000 kg |

