

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 ~600BPH
Application: Drinking water / Pure water / Mineral Water / Spring water	

Technical Data:

Model	QGF600
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 ~0.6 Mpa
Filling type	Normal Pressure
Application	Drinking water / Mineral water / Pure water
Total power	7.5kw
Overall dimensions	4.2X2.0m
Height	2.0m
Weight	3000kg