

5 Gallon Barreled Water Filling Machine



QGF series 5 gallon water filling machine is designed for producing 5 gallon barrel drinking water. There are several kinds of machines which can produce 120, 300, 450, 600, 1000 and 2000 bph 5 gallon barrel drinking water per hour. Every machine is consisted of rinser, filler and capper. The rinser has several sprays which can be used as for both clean water rinsing and disinfectant rinsing. The disinfectant can be recycled. The machine also has automatic capping device, and cap rinsing device. The whole production line can automatic feeding barrel, rinsing, sterilizing, filling, capping, counting and output.

Technical Parameters:

Type		QCG-120/450/600/1000/2000B
Power supply		220V/380 50HZ
Input power(QCG- 120B)		2.24KW
Bottle's spec(mm)(QCG-120B)		Φ270×490×Φ56
Bottle's volume		5 gallons
Cap's spec		Φ58×40mm
Working pressure of compressed air		P≥0.6 MPa
Bottle washing capacity		120~2000 buckets/H
Bottle filling capacity		120~2000 buckets/H
Outer size		2950×780×1520(QCG- 120B)
Weigh (kg)	N. W.	400kg(QCG- 120B)
The direction of bottle output		Bottle output with linear direction