



Sakos Machinery

Water Filling Capping Machine QGF-series



As one of the most professional Water Filling Capping Machine manufacturers and suppliers in China, we're featured by quality products and good service. Please rest assured to wholesale bulk 20l bottled water filling plant 5 gallon mineral water washing filling capping plant at competitive price from our factory.

The machine is used for 3 gallon & 5 gallon water filling, which is composed of washer, filling and capper.

1. 304 stainless steel insert type filling nozzle, two time high precision filling, filling volume adjustable.
2. Water pump: 304 stainless steel pump. three washing pumps and one filling pumps.
3. Mitsubishi PLC controlling system, all full-automatic working, Schneider & Omron brand other electric parts
4. With AIRTAC brand air cylinder, F.R.L. Combination and Electromagnetism valve for air cylinder.
5. Machine frame and body: all 304 Stainless Steel, combine with clear fiber glass windows
Automatic 5 gallon bottle washing machine

Main Technical parameters							
Model	QGF-100	QGF-300	QGF-450	QGF-600	QGF-900	QGF-1200	QGF-2000
Filling heads	1	2	3	4	8	12	16
Volume(L)	18.9	18.9	18.9	18.9	18.9	18.9	18.9
Barrel size(mm)	φ270×490	φ270×490	φ270×490	φ270×490	φ270×490	φ270×490	φ270×490
Capacity(B/n)	100-120	200-240	300-400	600	900	1200	2000
Gas pressure(mpa)	0.4-0.6	0.4-0.6	0.6	0.6	0.6	0.6	0.6
Gas consumption (m3/min)	0.37	0.6	0.6	1.2	2.2	3	4.5
Motor power(Kw)	1.75	3.22	4.8	8.5	8.5	8.5	8.5
Rated voltage(V)	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz	380V/50Hz
Outline dimension(mm)	3790×650 ×1550	3550×800 ×1800 2800×1100 ×1800	3550×1200 ×1800 3800×1100 ×1800	3650×1500 ×1800 3800×1100 ×1800	2200×1860 ×2700	2560×2350 ×2750	3100×2800 ×2750
Weight(kg)	800	2800	4000	5500	7500	9500	11800