

CGF24-24-8 Drinking Water Filling Machine



The drinking water filling machine used to produce polyester bottled mineral water, purified water, alcoholic beverage machinery and other non-gas beverage machinery. The drinking water filling machine can finish all the process such as washing bottle, filling and sealing, can reduce the materials and outsiders touch time, improve the sanitary conditions, production capacity and economic efficiency.

The input bottle adopts air conveying device; the output bottle adopts adjustable speed way, which combines with the transducer of the host machine making the output bottle running more stable and reliable. The photoelectric inspection of the running condition of various parts makes a higher automation and convenient operation.

Parameter

Model	CGF8-8-4	CGF14-12-5	CGF16-16-5	CGF20-20-6
Production Capacity:500ml(B/H)	3000-4000	4000-5000	7000-8000	10000-12000
Filling precision	≤±3mm			
Suitable bottle	Round or square shaped bottle			
PET Bottle	Bottle Diameter:Φ50~Φ100 Bottle Height:150mm~330mm			
Suitable Cap Standard	Plastic Screw Cap			
Rinsing Pressure(MPa)	0.2~0.25			
Water Consumption of Rinsing(Kg/h)	500	600	700	800
Air Pressure(MPa)	0.4			
Air Consumption(m ³ /min)	0.3	0.3	0.3	0.3
Total Power(Kw)	2.5	3	3	3.8
Overall Dimensions	1950×1450×2350	2260×1600×2350	2350×1900×2350	2900×2200×2400
(L×W×H)(mm)				
Total Weight(Kg)	2500	2800	3000	4000

Model	CGF24-24-8	CGF32-32-10	CGF40-40-12	CGF50-50-15
Production Capacity:500ml(B/H)	12000-15000	15000-18000	18000-20000	20000-24000
Filling precision	≤±3mm			
Suitable bottle	Round or square shaped bottle			
PET Bottle	Bottle Diameter:Φ50~Φ100 Bottle Height:150mm~330mm			
Suitable Cap Standard	Plastic Screw Cap			
Rinsing Pressure(MPa)	0.2~0.25			
Water Consumption of Rinsing(Kg/h)	1500	1800	2500	3000
Air Pressure(MPa)	0.4			
Air Consumption(m ³ /min)	0.4	0.4	0.5	0.55
Total Power(Kw)	4.2	5.6	6.4	9.8
Overall Dimensions	3300×2300×2400	4100×2850×2400	4250×3200×2400	5750×3750×2400
(L×W×H)(mm)				
Total Weight(Kg)	5000	6500	8000	9000