

DCGF24-24-8 Carbonated Drinks / Soda Filling Equipment



The carbonated drinks / soda filling equipment is suitable for the plastic bottle gas-containing beverage, carbonated drinks, soda etc. The low-temperature isobaric filling of the material ensures that the gas content is stable and the taste of the material does not change during the filling process. The carbonated drinks filling machine adopts sanitary SUS304 stainless steel material, which has the advantages of convenient operation and easy maintenance. The output range is 2000-18000 bottles/hour, and the soft drink bottling line has strong compatibility.

The carbonated drinks filling machine adopts advanced PLC programmable automatic control, no bottle no cap feeding system, automatic stop system for jammed bottles. The filling machine has low noise during operation, and the key electrical components adopt international famous brands.

Parameter

Model	DCGF24-24-8	DCGF32-32-10	DCGF40-40-12
Production Capacity:500ml(B/H)	8000-10000	10000-12000	14000-15000
Specification	45π	45π	40π
Filling precision	±5mm(Liquid level positioning)		
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
Air Pressure(MPa)	0.4		
Air Consumption(m ³ /min)	0.4	0.4	0.5
Total Power(Kw)	4.2	5.6	6.4
Overall Dimensions(L×W×H(mm))	3300×2300×2400	4100×2850×2400	4250×3200×2400
Total Weight(Kg)	5000	6500	8000