

## *RCGF32-32-10 Juice / Tea Beverage Bottling Line*



The juice / tea beverage bottling line is suitable for the filling of juice drinks (orange juice, mango juice, strawberry juice, blueberry juice), tea beverage (black tea, green tea, lemon tea) and other beverages.

The juice bottling line adopts the micro negative pressure gravity filling principle, filling fast, stable, accurate, with a perfect material reflux system, also can realize the independent return of air during reflux, do not contact with the material, reduce the material secondary pollution and oxidation.

The juice bottling line can meet the technical requirements of hot filling below 95°C. The filling valve and material inlet and outlet pipeline have no sanitary dead Angle. At the same time, it is equipped with CIP self-cleaning interface.

## Parameter

Model	RCGF 24-24-8	RCGF 32-32-10	RCGF 40-40-12
Production capacity:500ml(B/H)	10000-12000	12000-14000	15000-17000
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 water pressure(MPa)	0.2~0.25		
Rinsing water consumption(Kg/h)	1500	1800	2500
Air source pressure(MPa)	0.4		
Air consumption (m3/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