

Drink Filling Machine RCGF-series



The series Drink filling machine is used for bottle rinsing and hot filling and sealing 3-in-1 unit machine for green tea, black tea, wulong tea and fruit juice. And with only a few parts changed, the machine can also be used for mineral water or pure water drink filling.

The machine integrates washing, filling, capping together. The design is scientific and reasonable. Its appearance is beautiful. Its operation and maintenance is convenient. The automation is high. It is good equipment for choosing hot drink filling machine.

This series machine is adopt block bottle-neck hanging work state design, and be adopt filling valve rise-drop design, It's be satisfy for 95 degree hereinafter hot filling technology demand. It's adopted person-machine interface touch-screen, PLC, transducer etc advanced control technology. It's osculant the drink material parts are adopt the SUS304 stainless steel, The machine main motor, reducer, mostly axletree, pressurize parts and electricity ware element, gas drive element etc are adopt famous international manufacturer products.

Main Parameter:

Model:	RCGF14/12/5	RCGF18/18/6	RCGF24/24/8
Capacity:500ml(b/h)	4000	8000	10000
Bottle size(ml):	300-2000ml		
Suitable Bottle(mm):	150-340	150-340	150-340
Suitable Cap (mm):	φ50-φ110	φ50-φ110	φ50-φ110
Filling Pressure:	Normal pressure	Normal pressure	Normal pressure
Power (KW)	3.2	5.6	6.3
Size : (mm)	2400×1670×2350	2865×2170×2350	3700×2570×2350
Weight:(kg)	2500	4000	5000

Model:	RCGF32/32/10	RCGF40/40/12
Capacity:500ml(b/h)	13000	16000
Bottle size(ml):	300-2000ml	
Suitable Bottle(mm):	150-340	150-340
Suitable Cap (mm):	φ50-φ110	φ50-φ110
Filling Pressure:	Normal pressure	Normal pressure
Power (KW)	7.3	9
Size : (mm)	3800×2950×2400	4500×3400×2400
Weight:(kg)	6000	8000