

CGF Wash-Filling-Capping Water Filling Machine



The CGF series Wash-filling-capping 3-in-1 Machinery is used to mineral water bottling process, purified water, flavored water and other non-carbonated beverage as well. The CGF Wash-filling-capping 3-in-1 machine can finish all the process from empty bottle rinsing, filling and sealing, it can reduce the materials and Outsiders touch time, improve the sanitary conditions, production capacity and high cost effective.

CGF filling machine Character:

1. Using the wind sent access and move wheel in the bottle directly connected technology; canceled screw and conveyor chains, this enable the change the bottle-shaped become easier.
2. Bottles transmission adopt clip bottleneck technology, bottle-shaped transform not need to adjust the equipment level, only change related the curved plate, wheel and nylon parts is enough..
3. The specially designed stainless steel bottle washing machine clip is solid and durable, no touch with the screw location of bottle mouth to avoid secondary pollution.
4. High-speed large gravity flow valve filling valve, filling fast, filling accurate and no liquid lose.
5. Spiraling decline when output bottle, transform bottle shape no need to adjust the height of conveyor chains.
6. Host adopt advanced PLC automatic control technology, the key electrical components from famous company such as Siemens Mitsubishi, Schneider, OMRON.

Technical Parameters:

Model	Number of washing filling and capping	Production capacity	Applicable bottle specifications (mm)	Power(kw)	Dimension(mm)
		Bottle per hour(0.5L)			
CGF14/12/5	14, 12, 5	2000-4000	0.25L-2L	3.58	2100x1400x2500
CGF18/18/6	18, 18, 6	5000-7000	=50-108 mm	4.68	2460x1720x2650
CGF24/24/8	24, 24, 8	8000-12000	H=170-340mm	6.58	3100x2100x2650
CGF32/32/8	32, 32, 8	12000-15000		9.68	3500x2500x2650
CGF40/40/10	40, 40, 10	15000-18000		9.68	4600x1800x2650
CGF50/50/12	50, 50, 12	20000-24000		10.8	5200x4500x3400
CGF60/60/15	60, 60, 15	25000-28000		11.28	6500x4500x3400