



CGF-series Small Scale Bottle Mineral Water Botting Machine



CGF series bottled water filling machine line is used to filling mineral water or purified water into PET bottle from 200ml-2000ml. Different models can satisfy various requirement of output from 2000BPH to 36000BPH. The machine combines washing, filling and capping three function in a body, the whole process is automatic, suitable for PET bottle, plastic bottle filling mineral water and pure water. Filling way using the gravity or micro pressure filling, make the speed is faster and more stable, so with the same model our machine output is higher and more efficient. The machine adopts advanced Mitsubishi programmable controller (PLC) to control the machine to run automatically, interworking with inverter running more stable and reliable. The photoelectric sensor detect all part running state, with high degree of automation, easy operation.

Technical parameter

Model	CGF14-12-5	CGF16-16-6	CGF24-24-6	CGF32-32-8	CGF40-40-10
Capacity(500ML)	5000PBH	8000PBH	12000PBH	15000PBH	18000BPH
Washing heads	14	16	24	32	40
Filling heads	12	16	24	32	40
Capping heads	5	6	6	8	10
suitable bottle	PET bottle, plastic bottle				
Diameter of bottle	55-110mm				
Height of bottle	150-310mm				
Suitable cap	Plastic screw cap				
Weight	2000kg	4000kg	4500kg	6000kg	7800kg
Main motor power	1.5kw	3kw	3kw	3kw	5.5kw