

## *CGF40-40-12 Plastic Bottled Water Filling Bottling Machine*



This CGF40-40-12 bottled water filling machine is mainly used for non-carbonated beverage drinks such as mineral water, pure water, non-gas water and so on. It is 3 in 1 monoblock composed of washing, filling, capping in one unit. The water filling machine design could shorten the time for the drink material contact with outside, increase the sanitation condition through economy benefit.

The machine adopts advanced Siemens PLC and touch screen to ensure stable running. The empty bottles adopt air conveyor transferring to the 3 in 1 machine, and output bottles adopt flat conveyor with inverter to make sure the water filling machine speed adjustable.

### **Features:**

- \* Easy operation and maintenance;
- \* Advanced Siemens PLC and touch screen;
- \* Gravity filling with high capacity;
- \* Italy technology capping more precision.
- \* Belt type cap uploader with new technology avoid cap blocking.

**Technical Parameters:**

<b>Model</b>	<b>CGF40-40-12</b>
Rising heads	40
Filling heads	40
Capping heads	12
Capacity based on 500ml PET bottle	18000BPH
Suitable bottle shape	PET bottles with different volume and shapes
Suitable bottle diameter(mm)	Φ50-110
Suitable bottle height	160-310mm
Compressed air pressure	0.3-0.7MPa
Washing water pressure	>0.06MPa,≤0.2MPa
Motor power (KW)	7.5
Dimensions(mm)	4600*2800*2900
Weight (KG)	8500