

## *PET Bottled Water Filling Machines XGF-series*



PET Bottled Water Filling Machines apply to the production of non-carbonated drinks as pure water and mineral water, with optional capacity from 8000 BPH to 48000 BPH.

### **PET Bottled Water Filling Machine Main features:**

1. PET Bottled Water Filling Machine type machine has compact structure, fine operation system, easy operation and high degree automation.
2. Adopting air conveyor and inlet bottle track-wheel directly connection technology, cancel inlet bottle screw and conveying chain, easily to change other size bottle. Bottle goes through air conveyor into filling machine and then transmitted to washing machine by inlet bottle steel track-wheel.
3. PET Bottled Water Filling Machine parts connected with material all adopt exported high quality stainless steel, no art design blind corner, easily to be cleaned.
4. Adopting high accuracy, fast speed rated volume filling valves without less, ensuring high quality filling.
5. Capping heads adopt constant torque device, ensuring capping quality.
6. Adopting high efficient cap sorting system with perfect cap feeding and protecting device.
7. PET Bottled Water Filling Machine no needs to adjust equipments height when changing other size bottles, just need to change track-wheels.
8. Filling adopts gripping bottle neck inlet technology, avoiding twice bottle mouth pollution.
9. Water Bottling Machine perfect overload protecting device, which can effective protect machine and operator.
10. Controlling system has water level auto controlling, lack caps checking, auto stop washing and counting functions.
11. Washing bottle adopts UAS spraying company high efficient cleaning spraying nozzle, which can clean almost everywhere.
12. Main electrical components, electric control valve, and inverter and so on all adopt exported parts, ensuring complete machine high quality specification.
13. Air system all components all adopt international famous brand products.

14. Whole machine adopts advanced touch screen controlling, which can achieve human-machine dialogue.

**Technical parameters:**

<b>Model</b>	<b>XGF16/16/5</b>	<b>XGF24/24/8</b>	<b>XGF32/32/8</b>	<b>XGF40/40/10</b>
Rinsing head	16	24	32	40
Filling head	16	24	32	40
Capping head	5	8	8	10
Capacity	8000BPH	12000BPH	15000BPH	18000BPH
Dimension	2850×2150×2750	2880×2180×2750	3380×2580×2750	4430×3280×2750
Power	2.2KW	2.2KW	3KW	7.5KW