

Automatic Water Filling Line XGF80-80-22



Automatic water filling Line apply to the production of non-carbonated drinks as pure water and mineral water, with optional capacity from 8000 BPH to 48000 BPH. ASG machinery can design the automatic water filling line and various filling auxiliary equipment according to the requirements of the water plants.

Automatic Water Filling Line Main features:

1. Automatic water filling line 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. Automatic water filling line 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. Automatic water filling line 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. Automatic water filling line 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, 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:

Model	XGF50/50/15	XGF60/60/15	XGF72/72/18	XGF80/80/22
Rinsing head	50	60	72	80
Filling head	50	60	72	80
capping head	15	15	18	22
Capacity	24000BPH	30000BPH	36000BPH	42000BPH
Dimension	4720×3550×2750	6000×5450×2750	6500×4680×2750	7800×6380×2750
Power	7.5KW	11KW	15KW	19KW