

XGF16-12-6 Monobloc Filling Machine



XGF16-12-6 is designed based on the latest technology from Germany and Italy, for the demand of technical requirement of beverage production, as Pure Water and Mineral Water or other no-gas liquid

The 3-in-1 monobloc filling machine includes the following details configuration:

- 1) Rinsing system: Rinsing gripper dial, separating water dial, water trough
- 2) Filling system: Liquid tank, filling valves, controlling rings
- 3) Capping system: Screwing capper, cap sorter, falling cap guide
- 4) Driven system: gear-driven, main- motor, gear wheel
- 5) Feeding system: Guide board, star wheel, conveying chains
- 6) Electricity controlling system: Adjusting speed with frequency conversion, PLC, touch-screen operation

Note: Material of filling valve and liquid tank is 304. Material of rinse and rotary plate, machine table is stainless steel 304, Touch screen: Taiwan, PLC: MITSUBISHI

Production Capacity (based on 500ml): 4000-5000 Bottles/Hr

Washing Head: 16

Filling Heads: 12

Capping Heads: 6

Suitable Bottle Spec: Round or Square bottle with Height: 150-320mm Diameter: 50-90mm (0.25L-1.5L)

Working Air Pressure: 0.3-0.7Mpa

Washing Pressure: 0.25Mpa

Total Power: 3.13Kw

Machine Size: 2100*1650*2300mm

Weight: 2500