

## MIC 18-18-6 Beer Bottling Machine



This beer bottling machine mainly used for Beer filling operation, this machine is combined of rinsing, filling capping

## Features of filling machinery:

The whole procedure is full auto, and suitable for glass bottle and aluminum steel-proof caps for filling vodka, wine, sauce and etc. The applicable bottle type can be adjusted freely and conveniently. That is why the machine has more capacity and benefit compared other machine with same specification. This machine is adopted advanced programmable PLC, and make the machine running auto, and bottle input conveyor adopts transducer with speed adjustable, and bottle output conveyor adopts speed adjustable motor. Cooperation with transducer of main machine makes the bottle running smoothly and reliably, it is convenient to operate with high auto because of every part of machine is inspected to run by photoelectric detector. The machine is idea-preferred equipment for beverage makers.

## **Technical features**

- 1. Filling valves adopt high-precision mechanic filling valve with mechanism of no bottle, no vacuumizing.
- 2. Out-placement mechanic structure. There is no spring in the valve.
- 3. There are two times of vacuumizing, equipping high pressure foam simulating device.
- 4. Driving adopts combination of open-type gear and gear. Adopt stepless frequency speed adjustment.
- 5. This machine equips automatic lubrication device.
- 6. Equip automatic washing device for broken bottles.
- 7. The lift of liquid tank, capping heads and control ring is electric to adapt to different height bottles.

- 8. The product level in the filling tank is controlled by electric probe to keep stable level and reliable filling.9. Adopt PLC control.

## **Technical Parameters**

Model No.	XGF12-8-1	XGF12-12-1	XGF18-18-1	XGF18-18-6
Rinsing heads	12	12	18	18
Filling heads	8	12	18	18
Capping heads	1	1	1	6
Filling speed	300-500BPH	800-1500BPH	1000-2500BPH	3000-4000BPH
Model No.	XGF24-24-6	XGF32-24-6	XGF32-32-8	XGF72-72-8
Rinsing heads	24	32	32	72
Filling heads	24	24	32	72
Capping heads	6	6	8	8
Filling speed	3000-5000BPH	6000-8000BPH	8000-10000BPH	10000-25000BPH