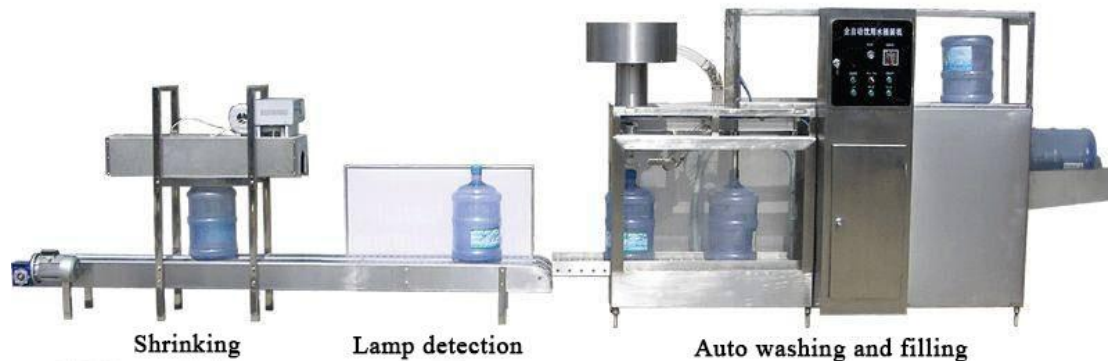


Bottled water filling and capping machine



Basic Introduction: The automatic barreled water production line is a special equipment for filling 5 gallons of pure water. It can also be used for filling distilled water, mineral water and other aseptic liquids. The equipment integrates automatic capping, automatic external brushing barrel, automatic bottle-lifting mechanism, automatic bottle washing and disinfection, automatic filling, automatic capping, automatic capping and lamp inspection, heat shrinkage film, bucket-lifting sleeve and finished product delivery. The raw materials used meet the requirements of the food industry and other industries. The equipment uses AC 380V/50HZ AC power supply, pneumatic components: the use of Taiwan Yadeke, electrical components using Japanese Omron.

The system has reliable performance, simple operation and simple maintenance. The whole process of bottle washing, filling, covering and capping is carried out in the closed tunnel, which effectively prevents the secondary pollution of purified water in the filling process and fully



meets the hygienic standards. The machine body is made of high quality stainless steel. The other parts are made of non-toxic and durable composite materials. The electrical and pneumatic systems are made of imported components. Therefore, the equipment has low failure rate and high reliability.

Working steps:

Semi-auto brushing barrel - load barrel - washing - filling - automatic capping - automatic conveyor belt transmission - lamp inspection - heat shrinkage - finished products.

Technical parameter:

Filling head	1
Voltage	380V 50HZ
Filling range	20litres (5gallon)
Barrel size	Φ230*420 Φ276*490
Production capacity	120barrels/hour
Power	26.57KW
Air source	0.6MPA
Dimension	5100*1500*2200mm
Weight	1000Kg

