

## *NP-IA Automatic Ionized Air Bottle Rinsers*



The ionized air bottle rinsers is a cutting-edge bottle washing rinsing machine designed to handle a variety of bottles and containers, such as glass jar and PET, PP bottles. Utilizing advanced ionized air washing technology, it ensures comprehensive cleaning and disinfection of bottles prior to the filling process. This technology efficiently removes dust, debris, and other contaminants from the bottle surfaces, ensuring that they are thoroughly sanitized and ready for use. Its application is particularly prevalent in the beverage and food packaging and pharmaceuticals industry, where maintaining stringent hygiene standards is crucial. The ionized air bottle rinsers stands out for its effectiveness in preparing bottles for safe and clean filling, making it an essential component of modern packaging lines.

### **Features**

Using negative ion technology to clean dust, debris, and pollutants from bottles can effectively remove and neutralize particles adhering to the surface of the bottle, providing a high level of cleanliness and hygiene to ensure product quality and safety.

The bottle washing speed is fast and clean, and it can handle continuously flowing bottles. It can wash a large number of bottles in a short time and is suitable for high-speed packing production lines.

The automatic bottle cleaner machine can be quickly adjusted to adapt to different bottle sizes and shapes, and can effectively clean and disinfect various containers

Compared to traditional water-based flushing methods, one of the advantages of ion air flushing is that it reduces water consumption. It is very environmentally friendly and can also reduce costs.

The automatic high speed bottle washing machine mainly uses 304/316 stainless steel material, which has a beautiful appearance, strong corrosion resistance, stable performance, and low maintenance cost.

The ionized air bottle rinsers can be paired with glass plastic bottle filling machine, glass plastic bottle capping machine, and bottle labeling machine to form a liquid production line, which can improve production efficiency.

Ionized air bottle rinsers are equipped with user-friendly interfaces, which can easily adjust settings, monitor the cleaning process, and solve any problems that may arise.

## Technical Parameters

Power	220V 1Phase, 0.75KW
Applied Container	Plastic Bottles, Glass Bottles, Jars
Speed:	20-60b/m
Rinsing Heads	4,6,8,10 12 and 16 heads
Air Pressure	0.6MPA