

Pharmaceutical Plastic Bottle Eye drops Filling Capping Machine



The automatic eye drop liquid filling and capping machine is the main filling machine of the liquid production line, which meets GMP requirements.

It has widely used to fill the material such as essential oil, eye-drops, syrup, e-liquid and other dose liquid into various round and flat plastic bottles with the range from 50-120ml. High precision cam provides a regular plate to position, cork and cap; accelerating cam makes capping heads going up and down; constant turning arm screws caps; piston pump measures filling volume; and touch screen controls all action.

This machine function is:

1. Man-machine dialogue system setting, visual convenient operation, accurate filling level
2. The mainframe running speed is step frequency conversion.
3. The product quantity can be controlled.
4. Multi-failure prompt function (such as depression, no filling and no inserting plug etc).
5. Automatic stop function, if there is no filling, no inner plug in any rail, it may stop automatically.

It is made of high-quality 304 stainless steel, and the contact material part is made of 316 stainless steel. It is suitable for liquid filling, stoppering and capping of all kinds of bottles. Advanced design and compact structure. It is very convenient to replace and can be combined with other equipment to realize assembly line production.

We are a manufacturer specializing in the production of small bottle machines and have been specializing in this industry for more than ten years. If you are interested about our bottle filling capping machine, please provide me with the details of your machine, and I will give you a perfect solution. Non-standard customized machines can also be provided. As long as you tell us your needs, our technical and business team will solve them for you.

As for after-sales issues, don't worry, we provide manuals, videos and online guidance. When the epidemic is over, our engineer can go to your factory to install and debug if it is necessary. Our company adheres to a quick response and a rigorous working attitude to dealing with problems. The quality of the machine also will be guaranteed. We will understand customer needs, use our expertise to help customers solve practical problems and actively respond to customers. We thank each of our customers.

Powerig Machine is one of the toppest eye drop filling machine, eye drop filling and capping machine, drop filling machine factory. During these years of exporting, Powerig Machine now has rich experience in the worldwide markets.

Parameter

Filling Range	20-120ml
Capacity	20-30 Bottles/Minute
Voltage	220V/380V
Filling Precision	$\leq \pm 1\%$
Capping Rate	$\geq 99\%$
Air Supply	1.3 m ³ /h 0.4-0.8Mpa
Dimension	1200*1000*1800mm
Weight	550kg