

Automatic Eye Drop Filling Capping Packing Machine



This machine is mainly available to fill Eyedrops into various round and flat plastic or glass bottles with the range from 2–30ml. 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; creepage pump measures filling volume; and touch screen controls all action. No bottle no filling and no capping. If there is no plug in the bottle, it must not cap until having been detected plug in the bottle. The machine enjoys high position accuracy, stable driving, precise dosage, and simple operation and also protects bottle caps.

Characteristic:

1. Man-machine dialogue system setting, visual convenient operation, accurate filling level.
2. The mainframe running speed is frequency conversion.
3. The product quantity can be controlled.
4. Multi-failure prompt function (such as 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.

Parameters:

Applied Bottle	10-120ml
Productive Capacity	30-100pcs/min
Filling Precision	0-1%
Qualified stoppering	≥99%
Qualified cap putting	≥99%
Qualified capping	≥99%
Power Supply	380V,50Hz/220V,50Hz (customized)
Power	2.5KW
Net Weight	600KG
Dimension	2100(L)*1200(W)*1850(H)mm