

SED-2/1/1GSX Automatic Cigarette Oil Eye Drops Filling Machine



Eyedrop filling, plugging &capping machine for the application of round eyedrop bottle or similar ones, auto accomplish product filling, plug place, cap place, cap screw-on. The machine is composed by a conveyor, ceramic piston pump(alternative peristaltic pump) &fill nozzles, plug &cap sorter, Plug &cap placer, cap screw-on system.

The bottle loading/unloading is done manually, through loading/unloading turntable Ø620mm, or directly from an production line. It is designed and made accordance to GMP regulation.

Feature

1. This series of automatic powder filling machines are especially designed for various glass vials or antibiotics bottles powder packaging with auto filling, stoppering & capping, widely uses as sterile powder filling, cosmetic mask powder filling, oral powder, greatly welcome in foodstuff, biological products and pharmaceutical & cosmetics fields.
2. With servo motor drive & high-precision screw filling, filling speed & precision is high.
3. PLC system to control, easy to adjust different dosages & speed, easy to operate & maintain.
4. Speed control is frequency conversion, with auto counting, highly auomatation.
5. Optional acrylic glass protection hood and 100-class laminar flow

Machine Parameters

Kind of bottle	Various kind, e.g. round, flat, oval
Bottle size*	Min. Ø 20mm Max. Ø30mm
Speed	40~50 bpm
Filling volume*	2~10ml
Filling accuracy	±0.1ml@3ml
Power*	220V 50/60Hz 1.5kw
Compress air require	100L/min, 4~6bar
Machine size mm	Length 2500, width 1200, height 1500
Machine weight:	700kgs