

# **OPG12/2 Automatic 12 Nozzles Plunger Pump Filling, 2 Heads Capping Combination Machine**



#### Feature:

1. Filling, lids placing, capping all in one, full automatic, high speed.

2. Filling machine equips with 316L stainless steel plunger pump, suitable to fill liquid with various viscosity

3. Pump can be easily removed, easy to clean and sterilize.

4. The pump material will be changeable according to the filling material and industry, such as silicon rubber, TFE, ceramic, or other materials

- 5. PLC control system, frequency conversion speed controller, full automatic and high speed
- 6. Flexible filling volume adjustment, can adjust each nozzle separately or all nozzles wholly

7. Nozzles insert into the bottle bottom when filling and slowly move up, can perfectly prevent foam.

8. Suitable to fill & cap different bottles with various specification, easy to change bottles in very short time

9. Designs according to GMP standard

10. Widely used in cosmetic, drinks, chemical, medical, food industry etc, which can highly improve productivity and product quality.

## Application:

1) Can fill various liquids/paste such as shampoo, jam, lotion, gel, oil, juice, perfume, ink, water, etc for bottles, jars, cans, etc

2) Widely used in cosmetic, drinks, chemical, medical, food industry etc, which can highly improve productivity and product quality.

## Packaging including:

- Main machine x 1pcs
- Fuse x 3pcs
- User manual x 1pcs
- Quality card x 1pcs

## **Technical Data:**

Filling range	20ml~1000ml	Max. power	2.2kw
Filling nozzles	12 nozzles	Air pressure	0.4~0.6Mpa
Capping heads	2 heads	Speed controller	Frequency conversion speed controller
Filling precision	Less than 1%	Noise	Less than 50dB
Capping Passing Rate	Bigger than 99%	Net weight	1200kg
Rated Voltage	380V 50Hz	Machine size	245 x 120 x 155cm
Production capacity	4200~6000bottles per hour		