

## GGS-118 (P2) Plastic Ampoule Filling Machine



Factory Newest price GGS-118 P2 Automatic plastic ampoule oral liquid filling and sealing machine with GMP and ISO is suitable for oral Liquid, pesticide and pulp category, etc. for Medical, Food, Cosmetic.

## Main application:

- 1. Controlled by PLC, the frequency conversion can be change in finely variable speeds.
- 2. All 6 processed form spreading roll, plastic ampoule bottle forming, filling, sealing and the end, printing serial numbers, cutting, and end, cutting apart, controlled by programming.
- 3. The filling head doesn't drop, leak, rise in bubbled and spill over.
- 4. All are made of high-quality stainless steel, according with the standard GMP.
- 5. Mostly pneumatic components and wirings adopt inward fitting.
- 6. Automatic and mechanical bottling, precise calculation and limited deflection.

## Features:

- 1) PLC control, frequency conversion regulates the speed steeplessly.
- 2) Finish the whole process automatically, including 7 steps in total as putting packing material, forming, filling, printing lots number, punching, creasing and cutting apart.
- 3) Hum-machine interface, operate easily and clearly.
- 4) No leaking, bubbles or overflowing in filling process.
- 5) All are made of high-quality stainless steel, accord with the ISO and GMP
- 6) Main pneumatic components and eclectic appliances are imported
- 7) Tow kinds of filling system: automatic filling or electric peristaltic pump and mechanical filing, precise calculation with slight error.

## **Technique parameters:**

Max. forming depth	12mm
Cutting frequency	0-20 times/min
Packing material	PVC/PE (0.2-0.4)X120mm
Filling dosage	1-50ml
Installed power	4.5kw
Voltage	220v, 50Hz, 1phase
Weight	750kg
Outer size	2260x850x1500mm