

## YG1000-2Z Intelligent Automatic Servo-Piston Filling Machine with Movable Tracing



It mainly used for various of viscosity agent and good fluidity material. Applicable to food, daily chemical, cosmetic, oil and the other industries with relatively high demand for production capacity requirements.

## Mainfeatures:

- 1. Intelligence and efficiency: This machine uses multiple sets of servo and coding system, and all stations can be adjusted it through touch screen which does not borrow any tool. This machine adopts double servo piston to continuously interlace and push material, and its working efficiency is equivalent to the conventional filling speed of more than ten.
- 2. Quickly changement: You can select the required specific data in the touch screen, and the one-button reset function can be restored to the state to arrange production from the guardrail to the height of the filling head, filling dose within 2 minutes.
- 3. Easy maintenance: The part of the contact material is an integral movable structure, which can be quickly removed for cleaning.

## **Technical Parameters:**

| Production Speed | ≤ 4000 b/ h             |
|------------------|-------------------------|
| Bottle Size      | W50-100 mm . H50-260 mm |
| Filling Volume   | 50-1000 ml              |
| Dose Accuracy    | ±1%                     |
| Air Pressure     | 0.6-0.8 mpa             |

| Bottle mouth dia. | ≥18mm                 |  |
|-------------------|-----------------------|--|
| Power Supply      | AC 220V.50/60 hz      |  |
| Power             | 3 kw                  |  |
| Weight            | ~ 500 kg              |  |
| Machine Size      | 2000 x 1600 x 2000 mm |  |
| Iviacriirie Size  | (LxWxH)               |  |
| Filling head      | 2                     |  |