

Automatic Filling Machine YMG



The Automatic Filling Machine offers an extremely flexible filler. It is capable of precise filling with accuracy for any viscosity liquids, and any shapes containers. Different speed grades are available for your requirements. It can be used as a standalone machine or connected to other machines as an integral production line.

Options:

- 1) Optional filling methods:
 - Piston filling(stainless, glass or ceramic piston pump etc.);
 - Pump filling(peristaltic pump, gear pump etc.);
 - Flow meter filling, overflow filling or gravity filling.
- 2) Polycarbonate Safety Cover;
- 3) Teflon/Viton/Ceramic Contact Parts;
- 4) Special electrical requirements;
- 5) Sanitary, hazardous, flammable and corrosive environment construction.

Features:

- PLC controls, speed adjustable, no container no filling.
- Filling nozzles go upwards slowly from the bottom level of bottle towards neck during filling to minimize foaming and spatter.
- Filling dose of pumps can be adjusted together, and fine adjustment alone.
- Easy to clean, no tools are required.

Technical Parameters:

• Capacity: 40-60pcs/min 60-100pcs/min 100-200pcs/min(customizable)

• Power supply: 220V 50/60Hz

• Power: 1.0kw

• Net weight: 400kg

• Dimension: 2000×800×1600mm