

SED-4/1GSF Plastic Bottle Sealing Liquid Filling Machine



This machine can be used as the preferred filling equipment for oral liquid in China through a series of special processes such as automatic bottle loading, bottom filling, automatic capping, hot-melt bottom sealing and pneumatic finger clamping.

Feature of Liquid Filling Machine

The whole machine adopts PLC control, man-machine interface operation, automatic and manual switching control, touch screen full Chinese menu monitoring, with functions of empty bottle leak detection, bottle filling stop, capless bottle and bottle leak elimination, variable frequency stepless speed regulation, automatic counting, etc.

The flexible plastic bottles equipped with this machine are manufactured in clean areas, which can reduce the washing, drying and sterilization processes, save space, and have the advantages of not breaking in bottling and transportation.

Machine Parameters

suitable size	5-20ml
Production capacity	160 bottle/min
Power supply	380V 50Hz 16kw
method of measurement	all metal rotary piston pump
metering accuracy	conforms to the state Pharmacopoeia
method of sealing	bottom auto-heat melt sealing
Diemension (L×W×H)	6200x4200x2400mm