

DY Series Semi Automatic Soap Filling Machine



Feature:

- DY series fillers are semi-automatic piston fillers. Material is extracted and extracted by a piston driven by the cylinder, material flow is controlled by a check valve, and filling volume is regulated by the stroke of the cylinder controlled by a magnetic spring switch.
- The design of this machine is reasonable, the model is compact, and the operation is convenient. The pneumatic components are all made of FESTO from Germany and AirTac from Taiwan.
- The material contact part is made of 316L stainless steel material, which meets GMP requirements.
- The filling volume and filling speed can be adjusted arbitrarily, with high filling accuracy.
- The filling head adopts anti drip and lifting filling devices.

Specification:

- Voltage: 220/110V 50/60Hz
- Power: 10W
- Filling speed: 10-50 bottles/min
- Filling accuracy: $<\pm 1$ ml
- Material contact part adopts 304&316 stainless steel material.

Modle	Filling range(pcs/min)	Working speed(pcs/min.)	Air supply(Mpa)
DY-1-15	5-150	0-40	0.4-0.6
DY-1-25	10-250	0-30	0.4-0.6
DY-1-50	50-500	0-30	0.4-0.6
DY-1-100	100-1000	0-25	0.4-0.6
DY-1-250	250-2500	0-20	0.4-0.6
DY-1-500	500-5000	0-15	0.4-0.6