

## DY Horizontal Single Head Liquid Filling Machine



## Working principle

DY series filling machine is a semi-automatic piston filling machine, which extracts and pushes out materials by a piston driven by a cylinder. The material flow direction is controlled by a single valve, and the cylinder stroke is controlled by a magnetic spring switch, so that the filling amount can be adjusted.

## **Performance**

The semi-automatic piston type single-head liquid filling machine produced by our company is based on the filling machine series produced by our company, the introduction of foreign advanced filling machine technology, further reform and innovation, its structure is more simple and reasonable, high precision, more simple operation, is the ideal choice of your company filling equipment.

## **Technical Parameters:**

Voltage	220v
Power	10w
Current	1A
Rated pressure	0.5-0.6MPa
Filling speed	10-25 bottle/min
Filling accuracy	1-2%