

Horizontal Type Plastic Tube Bottling Machine SED-40PRG



SED-40PRG automatic plastic tube bottling machine realized mechanical and electrical integration. Automatic unscramble bottle, count, automatic lid, gland (or screw cap).

Degree of automation is the pioneer in our country. The machine adopts computer control, touch screen display with the Chinese menu. Microcomputer control count and gland. It has some functions, such as count with bottle, no bottle no count; glands with bottle cap, no bottle cap no gland etc. It has simple operation, easy maintenance.

Feature:

1. Servo control makes it precise and convenient to adjust the filling amount by touch screen.
2. According to the different length of the tube, height of tube chamber can be adjusted easily by motor. With external reversal feeding system, makes tube charging more convenient and tidy.
3. The mechanical linkage photo sensor precision tolerance is less than 0.2mm. The chromatic aberration scope between tube and eye mark is reduced.
4. Photo-electronic, electric, pneumatic integrative control is applied with the machine. No tube, no filling. It gives an alarm when low pressure occurs. The machine stops automatically if tube error or open the safety door.
5. Three-layer jacket instant heater with inside air heating, it won't damage the pattern on outer wall of tube and achieves firm and beautiful sealing effect.

Main Technical Data:

Model No.	LTPT-40
Capacity	40 bottles per minute
Counting Accuracy	More than 99%
Applicable specifications	Plastic Tube
Capping Accuracy	More than 99%
Compressed air	0.5-0.6Mpa,0.28m ³ /min
Air supply	Provide by the buyer
Power	0.8kw,220V single phase
Overall size	1800mm*1600mm*1650mm
Weight	480kgs