

SED-150LP Automatic High Speed Bottle Unscrambler



The high-speed bottle unscrambler consists of a bottle lifting device, a bottle finishing device, and a bottle unscrambler mainframe. It is a new generation of electromechanical integrated bottle unscrambler.

It is suitable for bottles of various shapes and solves the problem that only round bottles and square bottles can be unscrambled on the market.

Features

1. Applicable to a variety of round, square, flat, shaped plastic bottles of different specifications.
2. The whole machine makes of 304 stainless steel, which is safe and hygienic, and easy to clean and disinfect.
3. It equips with touch screen operation, PLC control, and has functions such as counting, working parameter setting, and display. Easy to operate, easy to adjust within the parameters.
4. The special bottle arranging mechanism makes the bottle-out speed fast and ensures the bottle supply-demand of the high-speed bottle line.

It equips with the bottle quantitative control detection and the overload protection device to ensure that the bottle enters the next step in the correct state.

Product Parameters

Model	SED-150LP
Device Name	High-Speed Bottle Unscrambler
Bottle Type	Bottle diameter 20-90mm
	Bottle height 20-180mm
	Note: Need to change mould for different bottle size
Output	10-120 Bottles per minute
Power Supply	220V 50HZ 0.6KW
Air Pressure	0.6MPA
Overall Size	2400*1050*1450mm
Weight	630kg