



HengYuan Machinery Co., Ltd.

衡園機械設備有限公司

HYLP-1000B Automatic Bottle Unscrambler Machine



Automatic belt type bottle unscrambler machine is electromechanical integration equipment, convenient operation, simple maintenance and reliable running. This machine consists of bottle lifter, mainframe and conveyors. Bottles poured into the rotator, with belts conveying to the unscrambling device; bottle standing orderly on the conveyor belts. It can be well matched with the production line.

Belt type bottle unscrambling machine is with high speed, steady performance, it suit for round and square bottles. Only need to add or reduce rubber ring when changing the bottle specification, other parts can be adjusted freely. Plastic bottle unscrambler adopts high quality stainless steel 304 as frame, in line with the GMP requirements. Using mechanical bottles of correcting mechanism, implement unified bottle. And equipped with for bottle device, greatly improving the production efficiency. And at the exit of this machine is equipped with a photoelectric switch, autronics testing bottle conveyor belt if there is a wall behind the phenomenon, such as a wall bottle, the bottle of rotary motor automatic stop. If detected lack of bottle, automatic startup. This machine realized the entire intelligent.

Suitable for: agrochemical, cosmetic, pharmaceutical, food industries such as plastic bottles automatically unscramble bottle and transportation.

Main technical data

- Diameter of bottle: $\Phi 45\text{mm} \sim \Phi 90\text{mm}$
- Height of bottle: $\Phi 80\text{mm} \sim \Phi 240\text{mm}$
- Output: $\leq 10000\text{BPH}$
- Air pressure: 0.5-0.7Mpa
- Power supply: AC220V, 50/60Hz, customized
- Power: 2KW
- Weight: around 800kg
- Size(LxWxH): Bottle elevator: 2200x1000x1900mm
Main body: 2600x1450x1370mm