

Automatic Bottle Machine LP-12



LP-12 type Bottle machine is based on the introduction of foreign advanced technology as the foundation, according to the needs of beverage filling equipment in our country is developing to high speed the direction of development, the development of a leading domestic level with bottle arranging equipment.

Features:

- The main motor reducer adopts torque limiting mechanism to prevent damage to the machine fault.
- The two row of bottle body recommended ensuring that each bottle setting station has a bottle, a bottle to improve efficiency.
- The hanging bottle conveying duct, avoid the bottle in the transportation overturned.
- A broken bottle, eliminating mechanism.
- And a bottle clamping detector, automatic stop and alarm card bottle.
- And with no bottle for a signal to the detector, work hoist, hoist will automatically add the bottle.
- Bottle is provided with air duct, photoelectric switch, used to control the start and stop of the unscrambler.
 - Bottle machine is provided with oil filling mouth can be conveniently for gear, bearing and cam lubricating oil.
- And has a maintenance door and door mould replacement.
- And the main electrical components (PLC, frequency converter, photoelectric switch, relay) using MITSUBISHI, OMRON, SIEMENS etc..
 - Pneumatic system adopts imported products.

Technical parameter:

Rated production capacity:	6000 bottles / hour
Maximum production speed:	8000 bottles / hour
air pressure:	0.7MPa
gas consumption:	1.5 M3/min
Adaptation bottle type:	diameter of 50 - 90, 165 - 290 bottles
The main motor power:	1.5KW
Hoist - Power:	0.75KW
host size:	diameter 1660 x 2060 (diameter * height)
weight:	2000Kg