

Intelligent Vertical Automatic Bottle Unscrambler LPL-7A



This machine consists of bottle elevator, mainframe and conveyors. Adopts PLC control system to integrate each driving parts together. Parameters can be changed by touch screen to meet different required speed. Different bottles applicable just by changing turnplate inside the bowl, and other parts can be freely adjusted. This unit meets GMP standard, which made of SS304 and aluminum alloy. All driving areas are covered by protection door, which makes machine more safety and friendly-environmental.

TECHNICAL PARAMETERS:

Items	performance
Bottle spec.	Capacity
1000ml	80 bottles/minute
500ml	100 bottles/minute
50ml-200ml	120bottles/minute
Bottle diameter	Φ30mm~Φ100mm
Bottle height	100mm~300mm
Power supply	AC 380V, 50Hz
Power	2.2 Kw
Conveyor height	950mm±50mm (may customized)
HMI interface height	1400mm from ground
Bottle hopper volume	≥500 bottles
Noise	≤80 dB
Machine dimension (L×W×H)	4700mm×2050mm×2500mm
Machine weight	About 1500 Kg