



YL-80 Vertical Cartoning Machine



YL-80 Vertical Cartoning Machine produced by Yile Machinery has a high degree of automation and can be applied to a variety of different packaging needs. It has a beautiful appearance and can meet the needs of customers in medicine, food, cosmetics or other industries.

YL-80 vertical cartoning machine is applicable for coffee capsules, wash powder, chocolate, pet food, penicillin bottle, perfume bottle, etc. This cartoning machine is able to encase irregular bulk items that horizontal cartoning machine can not do.

Functions and Options

- The cartoning machine includes an automatic station to form the cartons. The carton boxes are held by vacuum.
- Product will be manually loaded on conveyer by manual, then other things finished automatically.
- Automatically displaying device for trouble, speed and finished products counting
- Machine stop running if no products or incorrect position of products. And stop automatically if incorrect position of product into carton after return
- Adopt human-machine operation system.
- International famous brand of electric components such for PLC touch screen, frequency inverters, etc
- Stable performance, operation is easy Controls

Technical parameters

Type	YL-60
Dimensions in mm	4000×2000×2300(L×W×H)
Weight in kg	1500
Output & Speed	
Steady production speed	40-60cartons/min
Carton	
Grammage	Between(350-400)g/m2
Item	Carton size mm
1	181*131*27
2	184*131*18
Utilities	
Standard power supply	380V / 50Hz three phase
Power consumption in KW	3.5kw
Air consumption	120-160L/min
Compressed Air Pressure	0.5-0.7MPa
Noise	<80 dB