

LQ-ZHJ Automatic Cartoning Machine



This machine is suitable for packing blisters, tubes, ampules and other related objects into boxes. This machine can fold leaflet, open box, insert blister into box, emboss batch number and close box automatically. It adopts frequency inverter to adjust speed, human machine interface to operate, PLC to control and photoelectric to supervise and control each station the reasons automatically, which can solve the troubles in time. This machine can be used separately and also can be linked with other machines to be a production line. This machine can also be equipped with hot melt glue device to do hot melt glue sealing for box.

Feature

1. It has advantages of high packing efficiency and good quality.
2. This machine can fold leaflet, open box, insert blister into box, emboss batch number and close box automatically.
3. It adopts frequency inverter to adjust speed, human machine interface to operate, PLC to control and photoelectric to supervise and control each station the reasons automatically, which can solve the troubles in time.
4. This machine can be used separately, and also can be linked to other machine to be a production line.
5. It can also equip with hot melt glue device to do hot melt glue sealing for box. (Optional)

Technical Parameter

Model	LQ-ZHJ-120	LQ-ZHJ-200	LQ-ZHJ-260
Production capacity	120 boxes/min	200 boxes/min	260 boxes/min
Max. Size of Box	200*120*70 mm	200*80*70 mm	200*80*70 mm
Min. Size of Box	50*25*12 mm	65*25*15 mm	65*25*15 mm
Specification of Box	250-300 g/m ²	250-300 g/m ²	250-300 g/m ²
Max. Size of Leaflet	260*180 mm	560*180 mm	560*180 mm
Max. Size of Leaflet	110*100 mm	110*100 mm	110*100 mm
Specification of Leaflet	55-65 g/m ²	55-65 g/m ²	55-65 g/m ²
Volume of Air Consumption	20 m ³ /h	20 m ³ /h	20 m ³ /h
Total Power	1.5 kw	4.1 kw	6.9 kw
Voltage	380V/50Hz/3Ph	380V/50Hz/3Ph	380V/50Hz/3Ph
Overall Dimension (L*W*H)	3300*1350*1700 mm	4500*1500*1700 mm	4500*1500*1700 mm
Weight	1500 kg	3000 kg	3000 kg