

ZHJ-300D Automatic High Speed Cartoning Machine



This machine is suitable for packing blisters, tubes, ampoules and other related objects into boxes. It can be run continuously and the highest speed can up to 300boxes/min. It has advantages of high packing efficiency and good quality, and is hi-tech product with structure of mechanical-electrical integration. This machine can fold leaflet, open box, insert blister into box, emboss batch number and then close or seal automatically. It adopts frequency inverter to adjust speed, human machine interface to operate, PLC to control, and photoelectric to supervise and control each station.

So that once something unexpected happens during its running, it will stop and display the reasons automatically, which can solve the troubles in time. This machine can be used separately, and also can be linked to other machine to be a production line. Note: this machine can also equip hot melt glue device to do hot melt glue sealing for box.

Main Technical Parameter:

Production capacity	50-300 box/min
Max. size of box(L×W×H)	200×85×70mm
Min. size of box(L×W×H)	65×25×15mm
Volume of air consumption	20m ³ /h(pressure 0.6-0.8Mpa)
Total power	2.2kw
Overall Dimension(L×W×H)	4450×14600×1700mm
Specification of box	250-350g/m ²
Max. size of leaflet(L×W)	220×180mm
Min. size of leaflet(L×W)	100×100mm
Power	380V 50HZ
Specification of leaflet	60-70g/m ²
Weight	2500kg