

## *Carton Packing Machine LW-CE18/30/50*



The automatic box-opening machine is used to open the carton board, and the bottom of the box is folded according to a certain procedure, then sealed with tape to be delivered to the special equipment of the boxing machine. The automatic carton forming machine and the automatic cartoning machine are the assembly line for automatic unpacking of large-volume carton, automatic folding of the lower cover, and automatic sealing of the bottom tape. The machines are all controlled by PLC+ display, and the carton suction box, unpacking and molding are completed at one time. The packaging process, such as folding bottom and back cover, is greatly convenient for operation, and is an indispensable equipment for automated scale production.

### **Features:**

1. Automatically complete the unpacking, forming, and bending of the bottom bottom, and complete the bottom tape sticking at the same time, saving labor and time.
2. A wide range of short-purpose cartons, it's easy and fast to adjust of different sizes of cartons.
3. The whole machine runs smoothly and reliably, the packaging effect is firm and beautiful.
4. The equipment is easy to operate and maintain

**Technical Parameter:**

| <b>Model</b>               | <b>LW-CE18</b>                            | <b>LW-CE30</b>                            | <b>LW-CE50</b>                            |
|----------------------------|---|---|---|
| Capacity                   | 18 pcs/min                                | 30 pcs/min                                | 60 pcs/min                                |
| Carton collecting quantity | 100pcs(1000mm)                            | 80pcs(800mm)                              | 80pcs(1000mm)                             |
| Carton size                | L:200-400mm<br>W:150-350mm<br>H:100-350mm | L:240-510mm<br>W:190-400mm<br>H:120-400mm | L:250-450mm<br>W:150-400mm<br>H:100-300mm |
| Power                      | 220V 1φ 200W                              | 380V 3φ 746W                              | 380V 3φ 746W                              |
| Air consumption            | 0.6MPa 450L/min                           | 0.5MPa 300L/min                           | 0.6MPa 450L/min                           |
| Machine size               | L2400*W2050*H1450mm                       | L2372×W1210×H1820mm                       | L3120×W1250×H1740mm                       |
| Belt size                  | 48、60、75mm                                | 2", 2.5"                                  | 2", 2.5"                                  |
| Machine weight             | 550kg                                     | 1000kg                                    | 1200kg                                    |