



## *Vertical Mounting Cartoning Machine VPM-60*



The VPM-60 model vertical mounting cartoning machine is a kind of machine specially used for external packages from the top researched and developed according to actual market demands by scientific research personnel of our company, The machine is mainly suitable for external folding, packaging material and user manual automatic cartoning, box sealing, online detection, etc.

The vertical mounting cartoning which is for packing oral liquid bottles, granule pouches, blisters into carton.

### **Main features:**

- The VERTICAL MOUNTING CARTONING MACHINE equipment for bottles meets the existing GMP Standard.
- THE VERTICAL MOUNTING CARTONING MACHINE for pouches, it meets safety and environmental protection regulations and rules in China.
- The equipment driving area and packaging area are completely separated, with concise structure, convenient adjustment, simple cleaning and convenient maintenance.
- The high automation degree is realized, The machine is provided with many automatic monitoring points, the machine running status can be displayed on the display screen at any time, and the machine will be automatically stopped in case of any faults.
- High production efficiency, The machine packaging speed is 20-60 cartons/mins (depending on the size of packaging materials) The machine only requires one person for operation.
- Advanced configuration, 90% of electrical parts in the machine are imported products of famous brands.
- PLC control and touch type human-machine interface.
- Molds can be designed according to customer requirements.

**Main Technical Parameters:**

|                               |                                     |
|-------------------------------|-------------------------------------|
| Production capacity           | 20-60 cartons/minute                |
| Carton specification          | (50-130)*(30-100)*(50-120)mm(L*W*H) |
| Medicine user manual          | (120-260)*(100-190)mm(L*W)          |
| Carton quality requirement    | 250-350g/m <sup>2</sup>             |
| User manual paper requirement | 60-70g/m <sup>2</sup>               |
| Power supply                  | 3 Phase, five wire 380V, 50HZ       |
| Main motor power              | 1.5kw                               |
| Total power                   | 2.5kw                               |
| Compressed air consumption    | 0.6-0.8Mpa 0.2m <sup>3</sup> /h     |
| Outline dimension             | 3000*800*1700mm (L,W,H)             |
| Weight                        | 1000kg                              |