

## *CapperPacks Rotary Vacuum Packaging Machine*



The CapperPacks Rotary Vacuum Packaging Machine is composed of two types of rotary body (filling system and vacuum system respectively). The rotary plate for bag feeding and the vacuum rotary plate are operated continuously, which can directly complete automatic integral packaging such as automatic metering, filling, vacuum zing and sealing. It features PLC and touch screen man - machine interface, easy to operate. In the process of production, if bag opening fails, bags without filling can be recycled and no bags will be wasted.

We also offer optional equipments like multi-head electronic combination scale, measuring cup, pickles measuring device, shrink cup, ring feeder etc. for customers to build their automatic continuous bag vacuum packaging production lines.

### **Technical Parameter**

- Mechanical location | 8 station + 10 station
- Working process | First turntable(8 stations):
  - ① bag feeding
  - ② Reserved inkjet station
  - ③ open bag
  - ④ filling
  - ⑤ filling
  - ⑥ buffer
  - ⑦ into the vacuum chamber
  - ⑧ vacancy
- Second turntable(10 stations):
  - ① Station 1 to 3: close the door from bag to vacuum chamber
  - ② Station 4 to 8: vacuum and seal the product
  - ③ Station 9 to 10: complete the opening of the vacuum chamber and discharging (output of finished products)

- Bag type | Aluminum foil bags, four-side sealing bags and other composite bags
- Bag size | Bag of wide: 55-120mm, Long bag: 60-180mm
- Packing speed | 40-60 per/min (the real speed depends on the packing material and weight)
- Weighing accuracy |  $\pm 1$ g
- Filling range | 15-200g
- Operation interface | Touch screen
- Total power | 6KW
- Range of application | Soybean products, meat products, vegetable products and so on
- Machine weight | 2000KG
- Pneumatic component | FESTO
- Dimension (L\*W\*H) | 2100×1600×1600mm (Single size)
- Power supply | AC380V DC24V 50/60Hz
- Compressed air consumption | 0.6 m<sup>3</sup> /min