

## M-210 Automatic Pre-made Pouch Packing Machine



The wrapping machine is under control of PLC. Can realize the filling of powder, granules, water aqua and mini-viscous liquid. It is suite for shapped-bag packaging. The wrapping machine also can realize the three-side sealing and four-side sealing easily. The wrapping machine is the most ideal bag-packaging machine up to now.

## Performance advantage:

- ◆ Control system---The wrapping machine adopts Mitsubishi PLC control system, Filling dose random fine-tuning
- ◆ Control panel---The wrapping machine is equipped with colored touching-screen, easy-operated, stable and reliable
- ◆ Temperature control---The wrapping machine uses digital temperature control is intuitive form.
- ◆ Work—bin design---The wrapping machine can realize automatic detection. (Full, automatic stop feeding; Less, automatic feeding).(The powder feeding machine is the matching product, the expense is extra)
- ◆ Filling exchanging---The wrapping machine can realize various kinds of filling including powder, granules, liquid, and micro-viscous liquid by exchanging filling head.
- ◆ Electrical elements---Adopting international famous brand to -ensure the remarkable quality, stability and high precision.
- ◆ Machine elements---The parts contacted with the material use the 316 high-quality stainless steel and non-poisonous, anti-corrosive PTEF hose. Other machine parts use the 304 high-class stainless steel.

Including the following components:

Bag-sending shelf

Standard horizontal strip heat- sealing device

Easy tear cutting

Vacuum openning device

Automatic material level controller
Photoelectric tracking detection device
LCD screen operation system
Micro-computer controll system
Frequency conversion control system
Packing product eduction device
Date hard- pressing system

- ◆ Product requirements ---Molding film bag . (shapped-bag for customers own)
- ◆ Maintenance condition---The wrapping machine fully accords to the GMP requirements, easy to disassemble and clean.
- ◆ Real-time alarm---The wrapping machine can realize automatic alarming when the fault happens, automatic stops and alarms when the system appears serious breakdown
- ◆ Appearance design---The wrapping machine dopts high-quality organic glass and maintenance door, convenient operation, beauty and generous

## Main technical paremeter:

◆ Max size: 212(w)x300mm(h)◆ Min size: 90mm(w)x110mm(h)

◆ Packing material: heat sealing pre-made pouch

◆ Pouch format: doy pack, flat bag, hanging hole and zipper

◆ Maximum packing measure: 1000ml(powder according to the proportion of powder materials have different weight)

◆ Voltage: 380V/50Hz

◆ Power: 4.5Kw◆ Filling error: ≤±1%

◆ Filling speed: 30-60bags/min◆ Air-consuming amount: 0.6 m3/min

◆ Overall Dimension: 3120x970x1400mm

◆ Machine weight: 1100kg