

Servo Continuous Motion Form Fill Seal Machine CY-N-I/II/III-A






The machine is servo continuous motion with three axis servo motor system to easily setting up and programmable logical controller to allow additional facilities add-ons when needed. With the auger dosing system, it is suitable for powders. The packing machine could also be equipped with different dosing system according to the product conditions.

Features:

- ◆ Color touch screen - simple operating steps and user friendly.
- ◆ Operating language selections: English/Chinese.
- ◆ Three axis servo motor system.
- ◆ Heating system: constant heat sealing with PID system control.
- ◆ PID temperature control - accurate sealing temperature on each heating elements.
- ◆ PLC programmable logic control to allow additional facilities add-ons when needed.
- ◆ Auto eye mark print registration - auto correction photocell to provide accurate print registration to prevent defected packaging.
- ◆ Production records - batching setting, batch counting, total production counts.

Specifications:

| MODEL | CY-N-I/II/III-A |
|--------------------|---|
| Sachet Type | <div style="display: flex; align-items: center; margin-bottom: 5px;"> <div style="flex: 1;">Three side seal (CY-N-I)</div>  </div> <div style="display: flex; align-items: center; margin-bottom: 5px;"> <div style="flex: 1;">Pillow Seal (CY-N-II)</div>  </div> <div style="display: flex; align-items: center;"> <div style="flex: 1;">Four side seal (CY-N-III)</div>  </div> |
| Standard Bag size | W: 25-160mm * L: 100-200mm. |
| Maximum film width | 320 mm |
| Film material | Laminate film |
| Capacity | 20~80 bags/min. (subject to film quality, filling volume, and product conditions.) |
| Voltage | 220V, 50/60 HZ |
| Machine dimensions | L 1800 * W 900 *H 2200 mm (standard) |
| Machine Weight | 440 kg (standard) |