



## *PW-800H Automatic Overlapping Shrinking Wrapping Machine*



Automatic shrink wrapping machine adopts advanced German technology and is elaborately manufactured according to European technology. All the electrical components of this overlapping packaging machine are from international famous brands such as FESTO and SIEMENS from German, NORGEN from Britain and OMRON, NAIS and FUJI from Japan, etc.

### **Application**

Automatic shrink wrapping machine is suitable for multilayer packaging of medicine boxes, toothpastes and soaps.

### **Features**

1. Equipped with AC drive motor with frequency inverter, automatic shrink wrapping machine is able to achieve infinitely variable speed control.
2. With PID controller, overlapping packaging machine is able to automatically control the heating temperature.
3. Automatic shrink wrapping machine adopts programmable logic controller. The following processes as feeding, rolling film, sealing, cutting, shrinking and cooling are completed in a whole system.
4. Overlapping packaging machine features small size, high efficiency and strong reliability.
5. Automatic shrink wrapping machine adopts unusual hot-air cycling system to save energy and make shrinking film firm and beautiful.
6. Outstanding net conveying structure helps to prevent the conveyor completely from going out of way.

## Technique Parameter

<b>Model</b>	<b>PW-800H</b>
Horizontal Height of Feeding Conveyor	850 ± 50 mm
Length of Feeding Conveyor	1100 mm
Working Air Pressure	0.6 Mpa
Film Width	Max 450 mm
Product Size	Max 300 × 150 × 200 mm
Shrinking Temperature	130°C-180°C
Shrinking Time	0-6 S
Noise	≤50 dB
Voltage	3 phase, 380 V/50Hz
Power	10kw
Suitable Film	PE Single slice 0.03-0.12 mm
Dimensions	Machine body: 3180 × 800 × 1550 mm
Weight	800 kg