

HP-450HS / HP-600HS Shrink Wrap Machine



The shrink film horizontal packaging machine uses heat shrink film to wrap products, which shrinks tightly around the item when heated, achieving a sealed and visually appealing packaging effect. This machine is widely used in industries such as food, beverages, daily necessities, medical devices, and industrial products.

Key Features:

1. High Efficiency: Automated design supports mass production, reducing labor costs.
2. Tight Packaging: Offers protection against dust and moisture.
3. Aesthetic Appeal: Provides smooth and neat packaging for enhanced product presentation.
4. Versatility: Suitable for products of various shapes and sizes.

Operating Principle:

Products are wrapped in film as they pass through the machine, followed by heating to shrink the film and cooling to set the shape. The final packaged products are sturdy, visually appealing, and ideal for logistics and retail purposes.

Features

- High temperature melts end sealing and fin sealing.
- The bottom sealing wheel equipped with an edge trimming and film retrieval device for ensure the sealing without burrs.
- Product misplace machine will auto stop to protect the cutter and the product.
- Film unwinding design for easy film tension adjustment.
- Optional sealing format of pillow pack or three sides sealing.
- Equipped with photocell for the eye mark tracing control.

Specification

MODEL	S TYPE
Operating Speed	20 - 120 pack/min
Bag Length	90 - 360 mm
Max Film Width (max. roll dia.)	450 or 600 mm (300 mm)
Product Width (max.)	20 - 120 mm (50 - 150 mm) or 80 - 230 mm (110 - 270 mm)
Product Height	100 mm
Heater	800W for center sealer / 1200W for end sealer