

AFK 205-PVC Glue and Sealing Machine



The AFK-250PVC is a versatile and economical plastic bag and shrink label production machine, ideal for center-seal plastic bags or shrink label sealing. Its simple design ensures easy operation and low maintenance, making it perfect for entry-level production lines. Equipped with an oscillating air expansion shaft for smooth rewinding, the machine requires only one operator, with optional cantilever or five-claw shaftless rewinders for flexibility.

The main AC motor features variable speed control to handle different materials, while the rewinding torque motor maintains stable tension. An electromagnetic valve and flow regulator control adhesive application, and a blower accelerates solvent drying, increasing production efficiency. Optional features include stroboscope monitoring, continuous dot segment, and oscillating rewinding, allowing for customized workflows.

This machine is suitable for producing a wide range of plastic bags and shrink labels, offering high-speed, precise, and reliable production. Its compact and user-friendly design makes it ideal for small to medium-scale automated production lines, helping businesses achieve efficient, high-quality labeling and bag manufacturing.

Description

- Designed for producing **plastic bags (center seal)** or **shrink labels (sealing)**
- Simple, economical design; easy to operate and maintain, ideal for entry-level production
- Oscillating air expansion shaft for rewinding; single-operator loading; optional cantilever or five-claw shaftless rewinder
- Main AC drive with variable speed for different materials; rewinding torque motor ensures stable tension
- Equipped with electromagnetic valve and flow regulator for adhesive control, plus blower for faster solvent drying and higher output

- Optional features include stroboscope, continuous dot segment, and rewinding oscillation for customized production

Specification

Material width (mm)	60-520
Machine speed (m/min)	0-60 (PVC 0-150)
Maximum Material Diameter (mm)	450
Core (mm)	25-250
Maximum Rewinding Diameter (mm)	700
Inner Diameter of Paper Core (mm)	76/3* or on request