

XJS-EVA-620 Roll Film Bag-Making Vertical Packaging Machine



The XJS-AW-EVA series is a specialized roll film bag-making vertical packaging machine designed for low-melting-point EVA environmentally friendly film (EVA film). This equipment addresses the challenges of manual feeding bags in the rubber industry and achieves intelligent operation, offering full automation for feeding, measuring, rolling film bag making, coding, and sealing.

Features

- Automation: Fully automated processes for handling liquid, granule, and powder additives.
- User Interface: Equipped with brand PLC and color touch screen for easy and intuitive operation. One-click saving of production formulas. Direct setting of production parameters, modular temperature, and function usage without stopping the machine.
- Precision Control: Servo control for accurate film pulling and positioning. Pneumatic components for precise sealing actions.
- Safety and Reliability: Automatic fault alarm display for issues like low temperature, lack of packaging film, ribbon, or material, or if the glass protective door is opened.
- Convenience: Simple and lightweight correction function for tracking and aligning packaging film via the touch screen.
- Customization: Tailored services for low-melting-point EVA film sealing to ensure stable and solid finished bags.

Benefits

- Efficiency: Streamlines the packaging process with full automation.
- Ease of Use: Intuitive touch screen interface simplifies operation.
- Accuracy: Precise controls ensure high-quality packaging.

- Reliability: Built-in safety features prevent operational issues.
- Flexibility: Customizable settings accommodate various packaging materials.

Targeted Industries and Suitable Products

The targeted packaging industries include: tires, hoses, cables, conveyor belts, seals, shockabsorbing parts and shoe materials, etc. Specific industry products, such as: carbon black, antioxidants, vulcanizing agents, zinc oxide, accelerators, magnesium oxide, functional additives, aromatic hydrocarbons, ointments, microcrystalline wax and other raw material packaging.

Parameter

Model	XJS-EVA-420	XJS-EVA-520	XJS-EVA-620	XJS-EVA-820
Structure	SS304			
Max. Film Width	Max.420mm/16.54"	Max.520mm/20.47"	Max.620mm/24.4"	Max.820mm/32.28"
Bag Width	50-200mm	80-250mm	80-300mm	160-395mm
	1.97"-7.87"	3.15"-9.84"	3.15"-11.81"	6.3"-15.55"
Bag Length	50-250mm	50-300mm	50-380mm	50-480mm
	1.97"-9.84"	1.97"-11.81"	1.97"-14.96"	1.97"-18.9"
Film Material	EVA film			
Packing Speed	10-30 bags per min			
Air Consumption	0.36 m3/min, 0.6Mpa		0.4 m3/min, 0.6Mpa	0.7 m3/min, 0.6Mpa
Roll Film Size	Inner diameter: Φ75mm/2.95"			
	Max. outer diameter: Φ400mm/15.75"			
Power Supply	220V, 50HZ, 3KW	220V, 50HZ, 3.5KW	220V, 50HZ, 4KW	220V, 50HZ, 4.5KW
Net Weight	450Kgs	550kgs	680kgs	750kgs
Dimension	1390x1070x1290mm	1650x1300x1700mm	1680x1400x1850mm	1750x1700x2050mm
	54.7"x42.13"x50.79"	64.96"x51.18"x66.93"	66.14"x55.12"x72.83"	68.9"x66.93"x80.71"