

XIAMEN JINGWEI TECHNOLOGY CO., LTD.

Strip & Crimp Machine

9 Products



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EM-6B2BC

Multi-Function Electric Terminal Crimping Machine 0.25-10mm2



JW-0.3-16MM2

Automatic Ferrule Stripping and Crimping Machine with Twisting Function



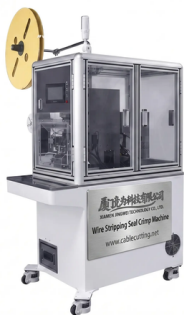
WPM-555

Fully Automatic Multi-Terminal Cable Crimping Machine



WPM-32

Automatic Multi-Core Cable Stripping & Ferrule Crimping Machine



WPM-5030

Semi-Automatic Wire Stripping Seal Crimp Machine



WPM-KAC05B

Automatic Loose Terminal Crimping Machine 0.5-4mm2



WPM-5-40

Semi-Automatic Wire Strip Crimp Machine for Pre-Insulated Terminals

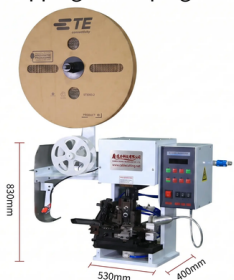
Wire Stripping Crimping Machine



WPM-2008A2-E

Automatic End-Feed Wire Stripping & Crimping Machine

Wire Stripping & Crimping Machine



WPM-2008A2

Automatic Wire Stripping & Crimping Machine 5000pcs/h

Multi-Function Electric Terminal Crimping Machine
0.25-10mm2

The EM-6B2BC is an all-in-one electric terminal crimping machine designed for solderless electrical connections in cabinet and control panel assembly. It crimps pre-insulated terminals from 0.25mm2 to 10mm2 and cuts Cu/Al conductors up to 7mm, integrating wire stripping and cutting functions into a single compact unit. Supplied with eight precision, replaceable die sets, the machine adapts in seconds to a wide variety of terminal types. Driven by a fixed-speed motor, it delivers high efficiency and consistent crimping force, making it ideal for medium to large production quantities.

Specifications

Model	EM-6B2BC
Machine Type	Electric Terminal Crimping Machine (with wire stripping & cutting function)
Crimping Range	0.25 - 10 mm2
Cutting Capacity	Cu/Al conductors up to 7 mm
Die Sets Included	8 interchangeable precision die sets
Output Force	12.7 KN
Voltage Range	AC 220 / 110 V
Overall Dimension	325 × 265 × 150 mm
Weight (Net/Gross)	16.8 kg
Operation	Foot switch control
Additional Features	Stripping port, cutting port, stripping adjustment knob, counter, overload protection, CW/CCW switch, carry handle





Automatic Ferrule Stripping and Crimping Machine with Twisting Function

The JW-0.3-16MM2 is a highly efficient wire stripping, twisting, and pre-insulated terminal crimping machine designed for wire processing applications. It is specifically suitable for crimping a variety of loose tubular terminals onto cables. This compact machine combines multiple processes-stripping, twisting, and crimping-at one time to save labor and significantly reduce processing costs. Features include a built-in four-sided mold for wires less than 4.0mm2, LCD touch screen control, vibratory feeding system, and wide application across PVC, Teflon, silica gel, and glass fiber lines.

Specifications

Model	JW-0.3-16MM2
Control Mode	Human-machine interface, electronic control, pneumatic control
Wire Size	0.3-16mm2 (<0.5mm2 need samples to customize)
Tube Size	Insulator length <11mm, conductor length <20mm
Stripping Length	6-30mm
Production Capacity	3.2s / wire
Air Supply	0.5-0.6Mpa
Power Source	AC220V / 110V / 50 / 60HZ
Weight	62KG
Dimensions	W360mm × L520mm × H425mm

Fully Automatic Multi-Terminal Cable Crimping Machine

The WPM-555 is a fully automatic cable crimping machine for processing 3-core and 4-core sheathed cables with varying inner core lengths. It seamlessly integrates cutting, stripping, and terminal crimping, and can simultaneously crimp different terminals onto different cores. Equipped with three Mitsubishi servo motors and ball screw drives, it ensures exceptional precision. The machine handles wire length differences up to 200mm, features a touch screen interface, automatic defect detection, and achieves 500-550 pcs/h for 3-core cables and 450-500 pcs/h for 4-core cables.

Specifications

Model	WPM-555
Cable Type	3-core and 4-core sheathed cables
Cutting Length Difference	0 - 200 mm
Cutting Precision	±0.1(0.1 + 0.005×L) mm
Stripping Length	0 - 15 mm
Crimping Force	3T
Capacity	3-core: 500-550 pcs/h, 4-core: 450-500 pcs/h
Power Supply	AC220V/110V 50/60HZ
Servo Motors	Mitsubishi (3 servos) with ball screw drives
Machine Size	1500 × 970 × 1700 mm
Weight	550 KG
Terminals Applicable	Ground ring, push-in 187/250, flag-shaped (horizontal, customizable)
Control System	Touch screen



Automatic Multi-Core Cable Stripping & Ferrule Crimping Machine

The WPM-32 is an advanced multi-core cable stripping and crimping machine engineered for high-precision processing of multi-conductor sheathed cables. It automates wire feeding, stripping, and terminal crimping in a continuous manner. Incorporating frequency conversion technology and intelligent control, it offers quieter operation and up to 50% energy savings compared to traditional terminal machines. Driven by servo motors with PLC and color touch screen control, it ensures simple operation and high processing accuracy. Handles multiple conductor cables and flat cables from 1.3 to 32mm outer diameter.

Specifications

Model	WPM-32
Cable Type	Multiple conductor cable, flat cable
Cable Outer Diameter	1.3 - 32 mm (customizable)
Conductor Size	30 - 16 AWG
Conductor Numbers	2 - 20 (depending on cable type)
Crimping Force	1.5 T
Applicator	OTP
Productivity	3600 pcs/h (depending on wire type)
Power Supply	110, 220 V (50 - 60 Hz)
Power	750 W
Dimension	800 × 600 × 1250 mm
Net Weight	145 kg



Semi-Automatic Wire Stripping Seal Crimp Machine

The WPM-5030 is a semi-automatic wire stripping, seal insertion, and terminal crimping machine that integrates three critical processes into a single efficient unit. Specifically designed as a sheathed cable seal loading machine, it expertly handles wires requiring waterproof seals. It combines wire stripping, seal insertion, and terminal crimping into a seamless operation, significantly reducing handling time and eliminating manual transfer between stations. Features a wide wire range of 0.2-2.5mm², precise stripping length adjustment (±0.02mm), and powerful 3.0T crimping capacity.

Specifications

Model	WPM-5030
Machine Type	Semi-automatic Wire Stripping, Seal Insertion and Terminal Crimping
Applicable Wire Range	0.2 - 2.5 mm ²
Stripping Length	0.1 - 10 mm
Cutting Precision	±0.02 mm
Stroke	40 mm
Crimping Capacity	3.0 T
Power Supply	220V/110V, 50/60 HZ
Compressed Air	0.5 - 0.7 MPA
Waterproof Plug Size	≤10 × 10 mm
External Dimensions	850 × 880 × 1300 mm
Weight	300 KG
Display Languages	Chinese/English



Automatic Loose Terminal Crimping Machine 0.5-4mm2

The WPM-KAC05B is an automatic loose terminal crimping machine suitable for crimping a variety of tube-shaped loose terminals. It completes wire stripping and crimping in one operation. The flared shape design makes wire threading convenient, and the vibration plate feeding method allows for quick and easy terminal replacement. With touch screen control and both electronic and pneumatic control systems, it handles BVR hard wire 0.5-4mm2 and soft wire 0.5-2.5mm2 with left and right horizontal parallel crimping.

Specifications

Model	WPM-KAC05B
Processing Wire Size	0.5-4mm2
Stripping Length	8-12mm
Speed	1.5s/time
Control Method	Touch screen, electronic control, pneumatic control
Applicable Wire	BVR hard wire 0.5-4mm2, soft wire 0.5-2.5mm2
Terminal Supply	Vibration plate feeding
Crimping Method	Left and right horizontal crimping in parallel
Rated Power Supply	AC220V 50Hz
Working Pressure	0.3-0.8MPa
Working Temperature	-10/40° C
Weight	About 30KG
Dimension	42cm × 40cm × 39cm





Semi-Automatic Wire Strip Crimp Machine for Pre-Insulated Terminals

The WPM-5-40 is a semi-automatic ferrule terminal crimping machine designed for high-volume production of pipe-type pre-insulated terminals. It delivers exceptional performance with a cycle time of just 2.5 seconds and a precise quadrilateral crimp shape ensuring optimal conductivity. The machine processes BVR wires from 0.5 to 4.0mm2 and accommodates insulator lengths up to 7.5mm. Featuring a user-friendly man-machine interface, dual operation modes (automatic trigger and manual), and comprehensive safety features including terminal presence detection and safety door verification.

Specifications

Model	WPM-5-40
Power Supply	AC220V 50/60Hz
Gas Source	0.6-0.8 MPA
Crimp Shape	Quadrilateral crimp
Production Capacity	2.5 seconds per cycle
Operating Temperature	10° C - 25° C
Working Humidity	30% - 80%RH
Weight	40 kg
Dimensions	350 × 450 × 400 mm
Control Method	Man-machine interface, electronic control, pneumatic control
Operation Mode	Automatic trigger / Manual operation
Applicable Wires	BVR wires 0.5, 0.75, 1.0, 1.5, 2.5, 4.0 mm2
Terminal Specification	Insulator length <7.5mm, conductor length <10mm

Automatic End-Feed Wire Stripping & Crimping Machine

The WPM-2008A2-E is a highly efficient end-feed wire stripping and crimping terminal machine that integrates wire stripping and terminal crimping into a single coherent operation. Its innovative one-time cassette mold holder and skinning system ensures fast cycle times and reduced material handling. Built with high-precision parts and tuning screw adjustment, it delivers crimping and stripping accuracy down to 0.05-0.1mm. Equipped with Japanese SMC pneumatic components for energy-saving and noise-free operation, it handles AWG#18-36 wire with a production capacity of 3000-3500 pcs/h.

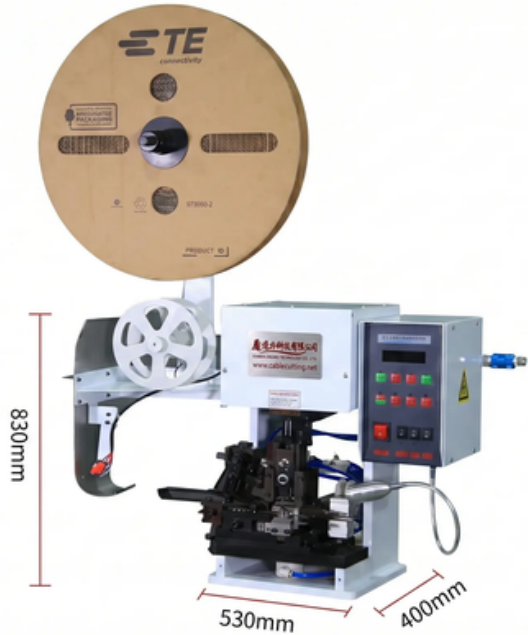
Specifications

Model	WPM-2008A2-E
Machine Type	End-feed Wire Stripping and Crimping Terminal Machine
Dimensions	L500 × W350 × H730 mm
Weight	86 kg
Power Supply	AC220V
Compressed Air	0.3 - 0.4 MPa
Pressure	3000 kg
Stripping Length	1.0 - 10.0 mm
Stripping Accuracy	0.05 - 0.1 mm
Crimping Accuracy	0.05 - 0.1 mm
Wire Capacity	AWG#18 - 36
Feed Method	End Feed
Production Capacity	3000 - 3500 pcs/h

Wire Stripping Crimping Machine



Wire Stripping & Crimping Machine



Automatic Wire Stripping & Crimping Machine 5000pcs/h

The WPM-2008A2 is an automatic wire stripping and crimping machine featuring a one-time cassette mold and skinning system for coherent motion. It combines AC and DC terminal crimping with cable stripping in a single unit. Available in 1.5T, 2.0T, and 3.0T crimp force variants, it handles AWG#32-16 wire with side feed. Built with Japanese SMC pneumatic components and high-quality energy-saving electrics, it features advanced frequency conversion technology, high-speed cylinder-driven stripping, vacuum suction waste removal, and adjustable working speed. Production capacity reaches 5000-6000 pcs/h.

Specifications

Model	WPM-2008A2
Machine Type	Automatic Wire Stripping Crimping Machine
Measurement	W410 × L460 × H420 mm
Weight	85 kg
Power Supply	AC220V
Compressed Air	0.6 MPa
Pressure	2000 kg
Stripping Length	1.0 - 7.0 mm
Wire Capacity	AWG#18 - 36
Feed Way	Side feed
Production Capacity	5000 - 6000 pcs/h
Crimping Force	1.5T / 2.0T / 3.0T (3 variants)
Stroke	30mm (1.5T) / 40mm (2.0T) / 50mm (3.0T)
Pneumatic Components	Japanese SMC (energy-saving, noise-free)

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