

XIAMEN JINGWEI TECHNOLOGY CO., LTD.

厦门竞为科技有限公司

Twist Tie Machine

扭结绑线机

Professional Wire Winding & Tying Equipment Manufacturer



17 Products

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JW-F01

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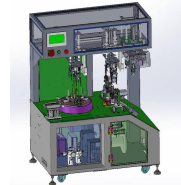
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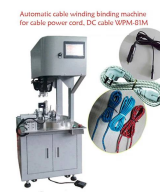
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WPM-40XL

Automatic Wire Length Measuring Cutting Winding Bundling Machine



JW-F01

Automatic Wire Length Measuring Cutting Winding Bundling Machine JW-F01

Description

Automatic Wire Length Measuring Cutting Winding Bundling Machine JW-F01 TheAutomatic Wire Length Measuring Cutting Winding Bundling Machineof high automation, stable operation, high consistency, and easy operation. JW-F01 / JW-M01 / JW-M02 Wire Outer Diameter Range OD 1-10mm (customizable) Max Coil Outer Diameter Min Coil Inner Diameter 700rpm (customizable) 170kg (JW-F01) / 230kg (JW-M02) 1.High Automation & Continuous OperationIntegrates automatic feeding, length measuring, cutting, winding, bundling, and unloading. Supports 24h unattended running; one operator can manage multiple machines, improving efficiency by 5-10 times. 2.High Precision & Stable QualityServo closed loop control with 0.01mm level resolution; winding pitch error ≤0.02mm, tens...

Specifications

Item	Specification
Place of Origin	Xiamen, China
Model Number	JW-F01 / JW-M01 / JW-M02
Wire Outer Diameter Ra...	OD 1-10mm (customizable)
Max Winding Diameter	260mm (customizable)
Max Coil Outer Diamete...	230mm
Min Coil Inner Diamete...	70mm
Max Coil Height	100mm
Max Width	110mm (customizable)
Max Coil Weight	10 kg
Winding Speed	700rpm (customizable)
Air Pressure	0.4-0.65Mpa
Power Supply	110/220VAC, 50/60Hz
Overall Dimension	950×950×950mm
Machine Weight	170kg (JW-F01) / 230kg (JW-M02)

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CRT-03SL-A

Automatic Wire Cutting, Winding & Tying Machine for Small Coils CRT-03SL-A

Description

CRT-03SL-A ultra-small circle 3-tie automatic wire cutting, winding and tying machine for small coil applications. Features non-adjustable coil inner diameter of 50mm and height of 50mm, with adjustable outer diameter of 75-100mm. Produces 3 ties per coil with configurable winding speed of 1-10 circles per second. Production efficiency of 36 PCS/H with 955 circles per piece. Main accessories include Airtac cylinder and solenoid valve, YAKO servo motors (1.8KW main winding, 1KW vertical/horizontal wire arrangement, 400W vertical wire taking and clamp, 1KW wire feeding, 400W cable tie feeding), Leadshine 57-type wire twisting stepper motor, Fatek PLC with 7-inch Wecon bilingual touch screen, Mean Well power supply, and Omron encoder. Iron frame with blue-wh...

Specifications

Model Number	CRT-03SL-A
Coil Inner Diameter	50mm (non-adjustable)
Coil Outer Diameter	75-100mm
Coil Height	50mm (non-adjustable)
Ties Per Coil	3
Winding Speed	1-10 circles/second (configurable)
Production Efficiency	36 PCS/H (955 circles/PCS)
Applicable Cable Ties	Rubber-coated iron core (<=5KG/roll)
Air Pressure	0.5-0.6 MPa
Voltage	220V/50Hz
Power	5.0 KW/H
Machine Dimensions	1580L x 1420W x 1870H mm
Machine Weight	approx. 650 KG
Packaging Dimensions	1670 x 1520 x 2050 mm (export wooden case)

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Adjustable Wire Cut & Coil Machine



WPM-110CL

Adjustable Wire Cut & Coil Machine 50-300mm Range WPM-110CL

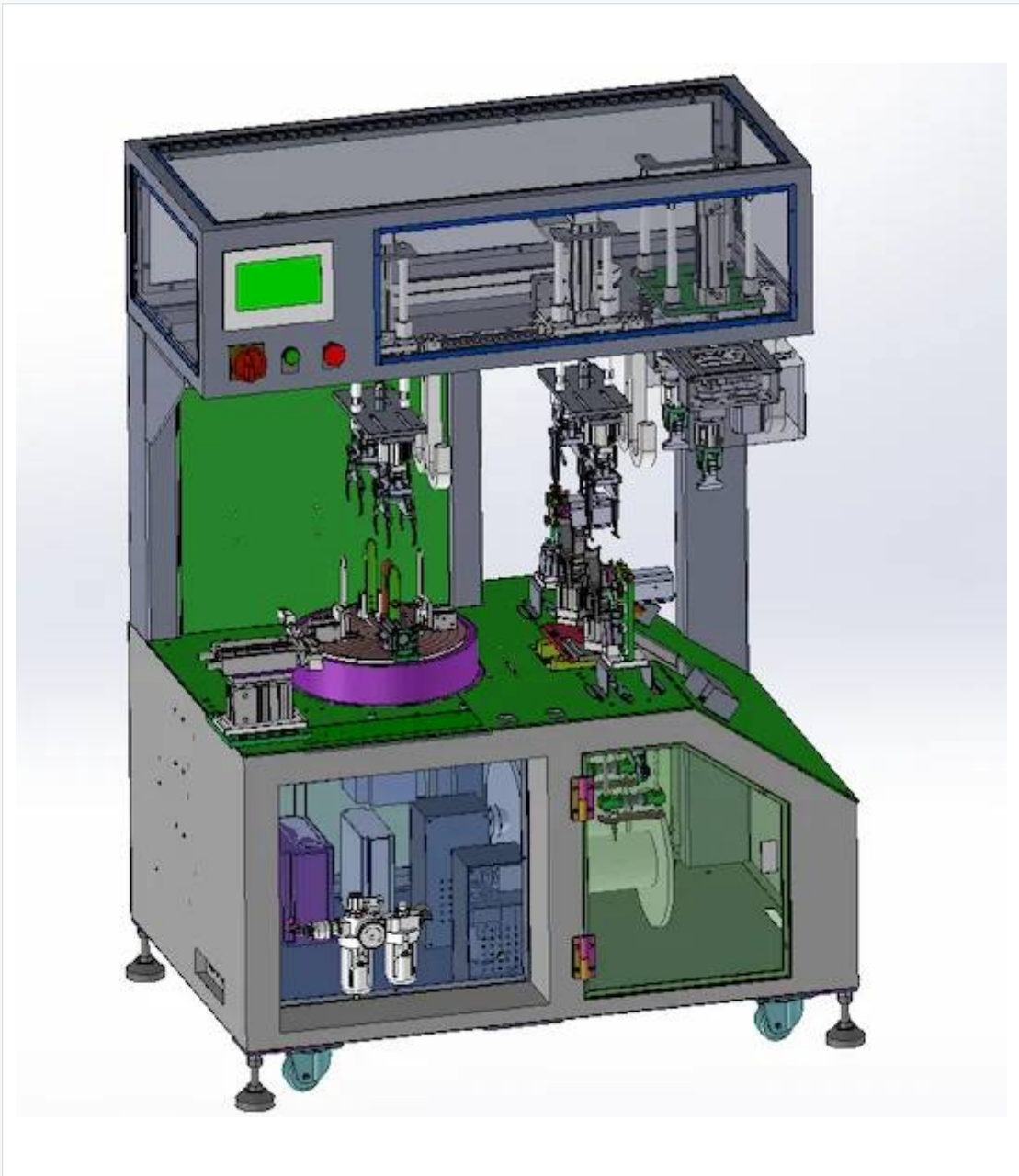
Description

Headline: Precision and Automation Redefined: The Advanced Wire Cut Coil Machine for Superior Wire Processing
Key Features and Benefits: Technical Specifications: This versatile Wire Cut Coil Machine is ideal for a wide range of applications requiring precise wire coiling and cutting, including: Professional cable cutting and processing solutions provider. Innovation for efficiency.

Specifications

Winding Mechanism	750W Servo Motor + Planetary Reducer
Control System	PLC + Touch Screen
Sliding Guide Rail	NSK Brand (Japan)
Rack & Chassis	Self-Made
Relays	2 Sets
Sensors	OMRON, 1 Set
Power Supply System	1 Set
Wire Cutting Mechanism	Pneumatic Cutting
Meter Counting Mechanism...	Pulling Rotary Encoder
Fixture Parts Processing...	CNC Machining Center
Processing Methods	Milling, Grinding, Turning, Wire Cutting, ...
Wire Fixture (Shaft) Material...	Stainless Steel (Customizable)
Winding Inner Diameter...	50 - 300mm
Winding Meters/Turns	Adjustable
Input Voltage	AC220V 50HZ/60HZ (Customizable)
Rated Power	800W

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WPM-RT-02T

Large Circle Double Tie Automatic Winding Machine WPM-RT-02T

Description

Headline: Handle Large Bundles with Ease: TheWPM-RT-02T Large Circle Double Tie Winder for Heavy-Duty CableManagement Key Features and Benefits: Technical Specifications: The WPM-RT-02TDouble Tie Winderis perfectly suited for industries requiring heavy-duty cable management and large, securely bundled cables, including: Professional cable cutting and processing solutions provider. Innovation for efficiency.

Specifications

Model	WPM-RT-02T
Applicable Cable Types	AC/DC/USB cables
Winding Appearance	Large circle double tie tape
Applicable Wire Length	≤ 14m
Applicable Wire Diamet...	≤ 10 mm
Inner Circle Diameter	150 - 300mm
Binding Diameter	≤ 40 mm
Left Head Length	60 - 200 mm
Tail Length	60 - 150 mm
Production Efficiency	≤ 1000 PCS/h (1m wire, 3 turns, head/tail ...
Applicable Binding Tap...	≤ 7.5kg/roll (Coated Iron Core)
Applicable Pressure	0.55 - 0.65 Mpa
Applicable Voltage	220V 5A
Machine Power	≤ 2800W
Machine Size	~ 1150L * 755D * 1600H mm
Machine Weight	~ 230KG

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WPM-RT-02S

Small Circle Double Tie Winding Machine for Cable Bundles WPM-RT-02S

Description

Headline: Double the Security, Double the Efficiency: Introducing theWPM-RT-02S Small Circle Double Tie Winder
Key Features and Benefits: Technical Specifications: The WPM-RT-02SDouble Tie Winderis ideally suited for industries requiring high-security and neatly organized circular cable bundles, including: Professional cable cutting and processing solutions provider. Innovation for efficiency.

Specifications

Model	WPM-RT-02S
Winding Appearance	Double cable ties, circular winding
Inner Circle Diameter	60 - 90 mm (adjustable)
Binding Thickness	≤ 30 mm
Suitable Wire Diameter	1.5 - 5 mm
Left Head Length	60 - 130 mm
Tail Length	60 - 130 mm
Production Efficiency	≤ 1000 PCS/H (based on 1m cable)
Applicable Binding Tap...	≤ 7.5 kg/roll (Coated Iron Core)
Applicable Pressure	0.55 - 0.65 Mpa
Applicable Voltage	220V 5A
Machine Power	2800W
Machine Dimensions	~ 1160W * 755D * 1570Hmm
Machine Weight	~ 260 KG
Claw Material	Stainless steel
Drive System	High-reliability Servo System

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WPM-RT-81S

Small 8-Type Automatic Cable Tie Winder Machine WPM-RT-81S

Description

Headline: Optimize Your Cable Bundling with the WPM-RT-81S:The Premier Small 8-Type Automatic Tie Winder Key Features and Benefits: Technical Specifications: The WPM-RT-81STie Winderis perfectly suited for industries requiring high-speed, precise, and automated bundling of smaller diameter cables, including: Professional cable cutting and processing solutions provider. Innovation for efficiency.

Specifications

Model	WPM-RT-81S
Applicable Cable Types	AC/DC/USB cables (Small 8-Type Single Tie)
Cable Length	≤ 3 m (line of sight dependent)
Wire Diameter	≤ ϕ 4 mm
Winding Appearance	Small 8-figure single cable tie
Winding Spacing	45 - 80 mm
Binding Diameter	≤ 20 mm
Head Length	0 - 130 mm
Tail Length	> 0 mm
Production Efficiency	1800 PCS/h (1m cable, 3 turns, outcrop)
Applicable Binding Tap...	≤ 7.5 kg/roll (Coated Iron Core)
Applicable Pressure	0.55 - 0.65 Mpa
Applicable Voltage	220V 50Hz
Machine Power	≤ 2800W
Machine Size	~ 1040L720W1540H mm
Machine Weight	~ 210KG

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WPM-81M

Automatic Figure-8 Cable Tying Machine for AC/DC/USB Wires WPM-81M

Description

Upgraded version of the 8-word single tie type automatic winding tie machine WPM-81M. Suitable for AC/DC/USB cable with single 8-figure tie tape winding. Applicable line length up to 6m and wire diameter up to 6.2mm. Features adjustable winding spacing of 70-200mm and binding diameter up to 40mm. Production efficiency of 1500 PCS/hour with 0.55-0.65MPa operating pressure. Main components include Yadeke cylinder and solenoid valve, Turbot winding servo motor 1500W, line translation servo motor 750W, CCM straight-line module, and vigor PLC with Dimension control screen. Frame is iron with blue and white paint. Wire grab, twisting claw, and lower claw are stainless steel. Drive system uses high-reliability servo system for consistent performance.

Specifications

Model Number	WPM-81M
Suitable Cable Types	AC/DC/USB
Maximum Wire Length	<=6 m
Maximum Wire Diameter	<= phi 6.2mm
Winding Spacing	70-200mm
Binding Diameter	<=40 mm
Head Length	0-130 mm
Tail Length	>0 mm
Production Efficiency	1500 PCS/hour
Operating Pressure	0.55-0.65 MPa
Tie Tape Capacity	<=7.5 KG/roll
Voltage	220V 50Hz
Power Consumption	<=2800W
Machine Dimensions	1040L x 720W x 1540H mm
Machine Weight	210 KG

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WPM-RT-81T

Automatic Cable Winding & Binding Machine for Thick Wires WPM-RT-81T

Description

Automatic cable winding and binding machine WPM-RT-81T specifically designed for thick wires. Features full automatic operation with reliable winding and binding performance. The machine accommodates various wire types and diameters, producing consistent and secure bundles. Engineered for high-volume production with durable components and precise control systems. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD. for industrial cable processing applications.

Specifications

Model	WPM-RT-81T
Applicable Cable Types	AC/DC/USB cable, power cord, thick wire, r...
Winding Appearance	Large 8-word single-tie tape
Applicable Line Length	≤10 m
Applicable Wire Diamet...	≤ ϕ 12 mm
Winding Spacing	150-300mm
Binding Diameter	≤45 mm
Head Length	0-130 mm
Tail Length	>0 mm
Production Efficiency	1000 PCS /h (1m cable, 3 turns, outcrop, t...
Applicable Pressure	0.55-0.65Mpa
Applicable Tie Tape	≤7.5 KG/ roll
Applicable Voltage	220V 50Hz
Machine Power	≤2800W
Machine Size	~ 1040L720W1540H mm
Machine Weight	~ 230KG

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WPM-81B

Automatic Figure-8 Wire Winding & Tying Machine for Thick Cables WPM-81B

Description

High-speed automatic 8 Shape Wire Winding and Tying Machine for Thick Wires WPM-81B. Used for AC power cord, DC power cord, headphones line, audio line, USB cable, video line, HDMI HD line, and all kinds of transmission lines with plastic core twisted into beam. Features touch screen operation with high-precision wire feeding device for smooth wire transmission without knots. The discharge is neat with no material jam and labor-saving. High-precision ball screw ensures cutting and stripping accuracy of 0.01mm. Built-in circuit with neat and clean electrical box wiring. Conveyor belt system provides convenient and orderly product output. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD.

Specifications

Model Number	WPM-81B
Operation	Touch screen
Wire Feeding	High-precision device
Cutting/Stripping Accu...	0.01mm
Mechanism	High-precision ball screw
Discharge System	Conveyor belt
Electrical Design	Built-in neat circuit
Suitable For	AC/DC power cord, USB, HDMI, headphones, a...

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WPM-820

Automatic O-Shape Wire Winding & Tying Machine WPM-82o

Description

Headline: Achieve Perfect O-Shapes with the WPM-82o: The Premier Wire Winding Tying Machine for O-Shaped Bundles Key Features and Benefits: Technical Specifications: The WPM-82oWire Winding Tyingmachine is specifically designed for applications requiring O-shaped wire bundles with secure double ties, including but not limited to: Professional cable cutting and processing solutions provider. Innovation for efficiency.

Specifications

Model	WPM-82o
Finished Product	O-shaped with double tying
Wire/Cable Types	AC / DC / USB, etc.
Wire Outer Diameter	3 - 6 mm
Distance of Winding Pa...	200 - 220 mm
Winding Length	2 - 30 m
Winding Speed	Adjustable
Tying Outer Diameter	≤ 45 mm
Stripping Length (Head...	Customizable
Stripping Length (Tail...	Customizable
Wirehead Length	80 - 120 mm
Wire Tail Length	60 - 90 mm
Productivity	450 pieces per hour (5m winding length)
Compressed Air Connect...	0.7 - 0.8 MPa
Power Supply	110, 220 V (50 - 60 Hz)
Power	3.5 kW

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Automatic cable winding binding machine
for cable power cord, DC cable WPM-81M



WPM-81M-A

Automatic 8-Word Single Tie Cable Winding & Binding Machine WPM-81M

Description

Headline: Revolutionize Cable Management with the WPM-81M: The Ultimate DC Cable Winding and Tying Machine
Introducing theWPM-81M DC Cable Winding Machine, a revolutionary 8-word single tie type marvel designed to transform your cable management processes. This automaticcable winding binding machinehas become essential for professionals demanding precision and efficiency. More than just a winding machine, the WPM-81M excels atcable bunchingand offers superiorCable Coiling Tying Machinecapabilities, ensuring your cables are not only neatly wound but also securely tied and organized, tangle-free, every time. For complete control, the integratedCable Cutting Winding Binding Machinefunctionality provides a comprehensive solution for cutting, winding, and tyi...

Specifications

Model	WPM-81M
Applicable Cable Types	AC/DC/USB cable (8-word single tie)
Wire Length	≤ 6 m (for wire diameter ≤ Φ 6.2 mm)
Voltage Requirement	210-240V 5A
Wind Spacing	70-200mm
Machine Power	≤ 2000W
Bundle Diameter	≤ 55mm
Head Length	0-130 mm
Tail Length	> 0 mm
Production Efficiency	1800 PCS /hour (1m cable, 3 windings)
Pressure Requirement	0.55-0.65mpa
Tie Belt Type	Rubber band core
Tie Belt Weight Capaci...	≤ 2.5kg
Machine Size	~ 850L630W1480H mm
Machine Weight	~ 130KG
Winding Speed	Adjustable

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WPM-5-30

Multifunctional Wire Coiling Tying Machine WPM-5-30 different model

Description

Headline: Unlock Ultimate Efficiency with the WPM-5-30: The Multifunctional Wire Coiling Tying Machine for Streamlined Wire Processing Revolutionize your wire processing workflow with the WPM-5-30 Wire Coiling Tying Machine, a state-of-the-art multifunctional device engineered for unparalleled efficiency. This innovative machine seamlessly integrates wire coiling, tying, and row-positioning capabilities, along with advanced meter-counting, splitting, and cutting functions. More than just a cable winding and binding machine or a simple cutting, winding, and tying machine, the WPM-5-30 is also a highly effective cable bunching machine and cable coiling and tying machine. Its comprehensive design also makes it a superior cable cutting, winding, and binding machine, an...

Specifications

Model	WPM-5-30
Available Bundling Len...	75 - 140mm
Bundling Wire Diameter	5 - 30mm
Around Circle Diameter	Customizable
Winding Distance	Customizable
Winding Speed	1 - 10 rounds per second
Cable Ties	Iron core coating
Weight	40kg
Bundling Speed	0.6 times per second
Voltage	AC 220V 50Hz
Power	< 200W
Dimension	500 * 300 * 400 mm

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WPM-83T

Automatic Cable Winding & Tying Machine for 4-8mm Wires WPM-83T

Description

Automatic cable winding and tying machine WPM-83T designed for 4-8mm thick wires. Features full automatic operation with high-speed winding and tying capabilities. The machine handles various cable types and produces consistent coil bundles with precise winding patterns. Built with robust construction for industrial production environments. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD.

Specifications

Model	WPM - 83T
Finished Product Shape	Circular, with double-tying
Applicable Cable Types	AC / DC / USB, etc.
Wire Outer Diameter	4 - 8 mm
Distance of Winding Pa...	120 - 220 mm
Winding Length	3 - 20 m
Winding Speed	Adjustable
Tying Outer Diameter	≤ 50 mm
Productivity	250 - 380 pieces per hour (3 - 20 m windin...
Compressed Air Connect...	0.7 - 0.8 MPa
Power Supply	110 V, 220 V (50 - 60 Hz)
Power	3.5 kW
Dimension	1900 × 750 × 1900 mm
Weight	500 kg

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WPM-81M-B

Automatic Wire Coiling & Tying Machine for Cable Harness WPM-81M

Description

Automated wire coiling and tying machine WPM-81M for cable harness applications. Produces finished products in 8 shapes with single tying for AC/DC/USB cables. Handles wire outer diameters up to 4mm with adjustable winding part distance of 45-80mm and winding length up to 3m. Features adjustable winding speed and tying outer diameter up to 20mm. Achieves productivity of 1800 pieces per hour with 0.55-0.65 MPa compressed air and 110/220V power supply. Compact machine dimensions of 1040x720x1540mm with 160kg weight. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD. for reliable cable processing performance.

Specifications

Model Number	WPM-81M
Finished Product Shape...	8 shapes, single tying
Wire/Cable Type	AC/DC/USB etc.
Wire Outer Diameter	≤4 mm
Winding Part Distance	45-80 mm
Winding Length	≤3 m
Winding Speed	Adjustable
Tying Outer Diameter	≤20 mm
Wirehead Length	0-130 mm
Wire Tail Length	>0 mm
Productivity	1800 pcs./h
Compressed Air Connect...	0.55-0.65 MPa
Power Supply	110/220 V (50-60 Hz)
Power	≤2000 W
Dimension	1040 x 720 x 1540 mm
Weight	160 kg

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WPM-82M

Automatic Wire & Cable Coiling Binding Machine WPM-82M

Description

High-speed automatic wire and cable winding binding machine WPM-82M for high-volume cable management. Produces finished products in 8 shapes with double ties for secure and aesthetic cable bundles. Handles various wire and cable types including AC, DC, USB with outer diameters up to 10mm. Offers adjustable winding part distance of 140-230mm and winding length up to 8m. Features adjustable winding speed and tying outer diameter up to 40mm. Achieves productivity of 1000 pieces per hour with 0.55-0.65 MPa compressed air and 110/220V power supply. Robust construction with dimensions of 1030x720x1540mm and 180kg weight. Ideal for AC/DC power cable manufacturing, USB cable production, and wire harness assembly. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD.

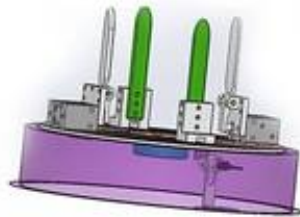
Specifications

Model Number	WPM-82M
Finished Product Shape...	8 shapes, double tying
Wire/Cable Type	AC/DC/USB etc.
Wire Outer Diameter	<=10 mm
Winding Part Distance	140-230 mm
Winding Length	<=8 m
Winding Speed	Adjustable
Tying Outer Diameter	<=40 mm
Wirehead Length	0-100 mm
Wire Tail Length	>0 mm
Productivity	1000 pcs. /h
Compressed Air Connect...	0.55-0.65 MPa
Power Supply	110/220 V (50-60 Hz)
Power	<=2000 W
Dimension	1030 x 720 x 1540 mm
Weight	180 kg

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Profile



Winding Unit

The winding poles is made of stainless steel, and 1 kW servo motor is selected to ensure the fast and steady winding process.



Robot Claw

Made of stainless steel, the robot claw is powered by 750 W servo motor and the process is more steady compared with stepping motor.



Tying Unit

The part touching with wire is made of stainless steel with the fast tying speed of 0.8 s/time.

WPM-81

Automatic Wire Winding & Tying Machine for Cable Bundling WPM-81

Description

Full automatic wire winding and tying machine WPM-81 for cable bundling applications. Produces finished products in 8 shapes with secure single tie for professional cable presentation. Handles various wire and cable types including AC, DC, USB with outer diameters up to 6.2mm. Offers adjustable winding part distance of 70-200mm and winding length up to 6m. Features adjustable winding speed and large tying diameter up to 55mm. Achieves high-speed productivity of 1800 pieces per hour with 0.55-0.65 MPa compressed air and 110/220V power supply. Machine dimensions of 1040x720x1540mm with 160kg weight. Ideal for AC/DC power cable manufacturing, USB cable production, wire harness assembly, and consumer electronics cable management. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD.

Specifications

Model Number	WPM-81
Machine Type	Full automatic wire winding and tying mach...
Wire/Cable Type	AC/DC/USB etc.
Wire Outer Diameter	<=6.2 mm
Winding Part Distance	70-200 mm
Winding Length	<=6 m
Winding Speed	Adjustable
Tying Outer Diameter	<=55 mm
Wirehead Length	0-130 mm
Wire Tail Length	>0 mm
Productivity	1800 pcs./h
Compressed Air Connect...	0.55-0.65 MPa
Power Supply	110/220 V (50-60 Hz)
Power	2 kW
Dimension	1040 x 720 x 1540 mm
Weight	160 kg

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WPM-40XL

Automatic 8-Shape Cable Coiling & Tying Machine WPM-40XL

Description

Fully automatic 8-shape cable coiling and tying machine WPM-40XL for power cord and wire binding applications. Produces finished products in 8 shapes with single tying for AC/DC/USB cables. Handles wire outer diameters up to 4mm with adjustable winding part distance of 45-80mm and winding length up to 3m depending on wire size. Features adjustable winding speed and tying outer diameter up to 20mm. Achieves high productivity of 1800 pieces per hour with 0.55-0.65 MPa compressed air connection and 110/220V power supply. Machine power consumption under 2000W with compact dimensions of 1040x720x1540mm and 160kg weight. Manufactured by XIAMEN JINGWEI TECHNOLOGY CO., LTD.

Specifications

Model Number	WPM-40XL
Finished Product Shape...	8 shapes, single tying
Wire/Cable Type	AC/DC/USB etc.
Wire Outer Diameter	≤4 mm
Winding Part Distance	45-80 mm
Winding Length	≤3 m
Winding Speed	Adjustable
Tying Outer Diameter	≤20 mm
Wirehead Length	0-130 mm
Wire Tail Length	>0 mm
Productivity	1800 pcs./h
Compressed Air Connect...	0.55-0.65 MPa
Power Supply	110/220 V (50-60 Hz)
Power	≤2000 W
Dimension	1040 x 720 x 1540 mm
Weight	160 kg

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Contact us today for professional solutions

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