

XIAMEN JINGWEI TECHNOLOGY CO., LTD.

Enameled Wire Stripper

Professional Enameled Wire Stripping Equipment

8 Products





WPM-1-6

Automatic Enameled Wire Stripping...



WPM-550

Automatic Enameled Copper Wire Str...



WPM-0316

Portable Magnet Wire Stripper for...



WPM-680B

Desktop Enameled Copper Wire Stri...



WPM-0312

Handheld Magnet Wire Stripper for...



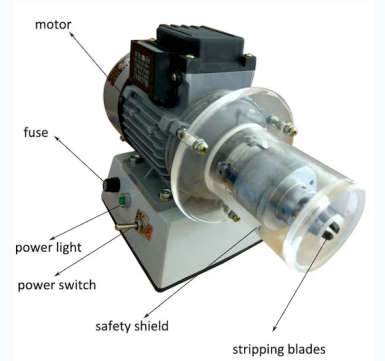
WPM-0525

Automatic Magnet Wire Cutting & S...



WPM-02A

Automatic Copper Wire Enamel Stri...



WPM-6P

Automatic Enameled Copper Wire St...

Automatic Enameled Wire Stripping Machine for 1-6mm² Wires

Model: WPM-1-6

Description

The WPM-1-6 Enameled Wire Stripping Cutter is a robust and reliable machine specifically designed for enameled wire stripping. Featuring sharp, durable white steel blades, it ensures clean and precise wire stripping every time. The machine effortlessly removes insulation without damaging the delicate wire underneath, making it perfect for preparing wires for soldering, electrical connections, or repairs. It handles wire sizes from 1 to 6 square millimeters with adjustable stripping length (1-60mm), cut length, and production quantity parameters. The overall speed of tangent and paint removal can be precisely controlled for different wire types and enamel coatings, ensuring efficient

Specifications

Model	WPM-1-6
Wire Size Range	1-6 mm²
Stripping Length	1-60 mm
Cutting Length	10 m
Cutting Tolerance	(0.2±0.002L) mm
Knife Material	White Steel
Power Supply	AC220V
Work Rate	200-350W
Dimension	430×450×250 mm
Weight	30 KG
Core Components	PLC, English Interface



Automatic Enameled Copper Wire Stripper Machine 0.3-4.0mm

Model: WPM-550

Description

The WPM-550 Enameled Copper Wire Paint Stripper is an essential tool for professionals and DIYers seeking efficient enamel removal. Powered by advanced Taiwan paint removing technology, it automatically removes enamel insulation from copper and aluminum wire with clean and accurate results. The machine can be precisely adjusted to accommodate various enameled wire specifications and stripping lengths (3-30mm). It completely replaces tedious manual methods like sandpaper scraping and chemical corrosion, significantly boosting efficiency and ensuring strong welding of stripped wires. Ideal for coil manufacturing, electrical equipment repair, electronics, instrumentation, and

Specifications

Model	WPM-550
Wire Diameter	0.3-4.0 mm
Stripping Length	3-30 mm
Speed Adjustment	Table Type, Electromotive
Electrical Connection	AC 220/110V, 50/60Hz, 100W
Size	270×170×130 mm
Weight	3.5 KG
Technology	Taiwan Advanced Paint Removing
Stripping Method	Scraping / Scraper
Material Compatibility	Copper and Aluminum Wire



Portable Magnet Wire Stripper for 0.3-2.5mm Enameled Copper Wire

Model: WPM-0316

Description

The WPM-0316 Handheld Magnet Wire Stripping Machine is the ultimate portable solution for effortless and precise magnet wire stripping. This compact and lightweight device (only 0.5kg) is designed for both professional electricians and DIY enthusiasts. It provides unparalleled efficiency and control, stripping insulation from magnet wires of various gauges with clean, damage-free results. The ergonomic handle and lightweight construction minimize hand fatigue during extended use. It handles wire sizes from 0.3mm to 2.5mm with adjustable scraper length (1-50mm) and reaches speeds up to 12,500 rpm for fast and efficient stripping.

Specifications

Model	WPM-0316
Wire Size Range	0.3-2.5 mm
Scraper Length	1-50 mm
Supply Ability	600 roots per hour
Speed	0-12,500 rpm
Weight	0.5 KG
Type	Handheld / Portable
Target Users	Electricians, DIY, Industrial



Desktop Enameled Copper Wire Stripping Machine 0.14-1.33mm

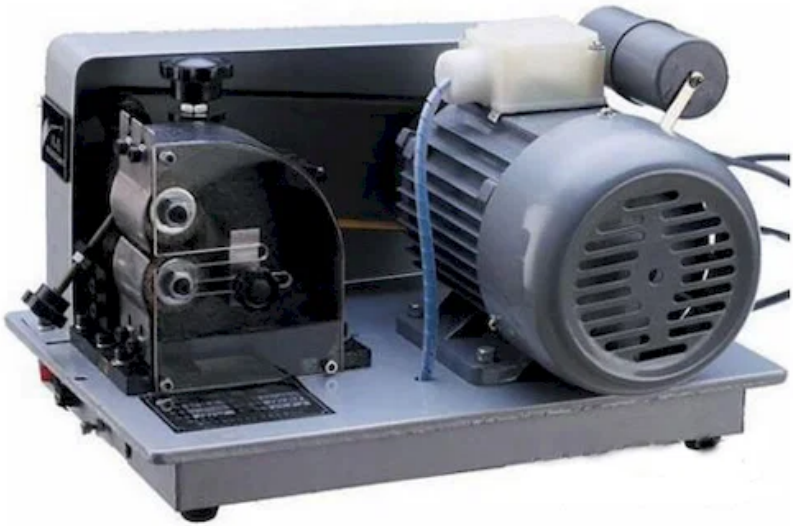
Model: WPM-680B

Description

The WPM-680B Enameled Wire Stripping Machine is a dedicated desktop electric paint-stripping tool engineered for efficient and precise removal of enamel from copper wires. Using a steel wire brush stripping method, it achieves rapid and thorough insulation film removal, leaving a perfectly smooth and clean copper surface ready for soldering. It completely replaces outdated manual methods like grinding wheels and corrosive chemicals, significantly enhancing work efficiency and weldability. The machine integrates an electronic stepless speed regulator, powerful motor, and precision blades. With a low failure rate and practical design, it's ideal for coil manufacturing, electrical, electronics,

Specifications

Model	WPM-680B
Wire Size	0.14-1.33 mm
Stripping Length	1-50 mm
Stripping Method	Steel Wire Brush
Adjust Method	Desktop, Electric
Mounting	Fixed on Tabletop
Lead-Wire Type	Single or Multiple
Power Supply	AC220V
Measurement	480×350×320 mm
Control	Electronic Stepless Speed Regulator



Handheld Magnet Wire Stripper for Copper & Aluminum

Model: WPM-0312

Description

The WPM-0312 Handheld Copper and Aluminum Magnet Wire Stripping Machine is a revolutionary tool designed for precision and convenience in enamel wire preparation. This portable and efficient machine offers a user-friendly solution for quickly and cleanly removing insulation from magnet wire. It completely supersedes traditional labor-intensive methods like manual knife scraping, grinding wheel abrasion, and water corrosion. The machine integrates an electronic stepless regulator, powerful motor, and specialized paint-scraping blades for optimized performance. With fast paint-scraping speed and high efficiency, it's ideal for coil manufacturing, motors, appliances, meters, transformers, and

Specifications

Model	WPM-0312
Power Supply	220V, 30W
Stripping Length	3-30 mm
Stripping Range	0.3-2.0 mm
Material Compatibility	Copper and Aluminum
Operation	Handheld
Control	Electronic Stepless Regulator
Suitable Industries	Coil, Motors, Appliances, Meters, Transformers



Automatic Magnet Wire Cutting & Stripping Machine

Model: WPM-0525

Description

The WPM-0525 Patent Owner Copper Magnet Wire Automatic Cutting and Stripping Machine is a revolutionary all-in-one solution for magnet wire processing. It functions as a magnet wire stripper, cutting and stripping machine, and enameled wire scraping machine in one compact unit. Featuring dual-end scraping function for enhanced efficiency, it simultaneously scrapes both ends of the magnet wire. The touch-operated computer screen makes operation incredibly easy to learn. With a high-efficiency step drive system, it delivers exceptional accuracy and fast processing speeds. The machine handles wire diameters from 0.5-2.5mm with cutting length up to 10m. Widely applicable in

Specifications

Model	WPM-0525
Line Diameter	0.5-2.5 mm
Cutting Length	0.01 mm - 10 m
Cutting Tolerance	0.1-0.2 mm
Cutting Blade Material	Imported Fast Steel
Scraping Blade	Tungsten Steel
Maximum Power	280W
Voltage	AC220V/380V
Size	560×500×300 mm
Weight	21 KG
Control Interface	Touch-Operated Computer Screen
Function	Dual-End Scraping, Cutting & Stripping



Automatic Copper Wire Enamel Stripper for Thin Wires

Model: WPM-02A

Description

The WPM-02A Wire Enamel Stripping Machine is a specialized and efficient solution for removing enamel insulation from thin copper wires. Also known as a Copper Wire Enamel Remover Machine, it utilizes a four-blade centripetal head crafted with tungsten-steel blades for precise enamel removal without damaging the delicate copper conductor. A simple screw rotation allows quick adaptation to accommodate copper wires of varying diameters. The machine is equipped with a safety shield to protect operators during use. A comprehensive range of stripping blade models (0# to 9#) is available, each calibrated for specific copper wire diameter ranges from 0.28mm to 3.60mm, making it suitable for various types

Specifications

Model	WPM-02A
Wire Type	Thin Copper Wire
Blade Material	Tungsten Steel
Blade Configuration	Four-Blade Centripetal Head
Adjustment Method	Rotating Screw
Safety Feature	Safety Shield
Blade Range	0# (0.28-0.5mm) to 9# (3.35-3.6mm)
Application	Various Enamel Removal
Wire Diameter Range	0.28-3.60 mm



Automatic Enameled Copper Wire Stripping Machine 0.35-5mm

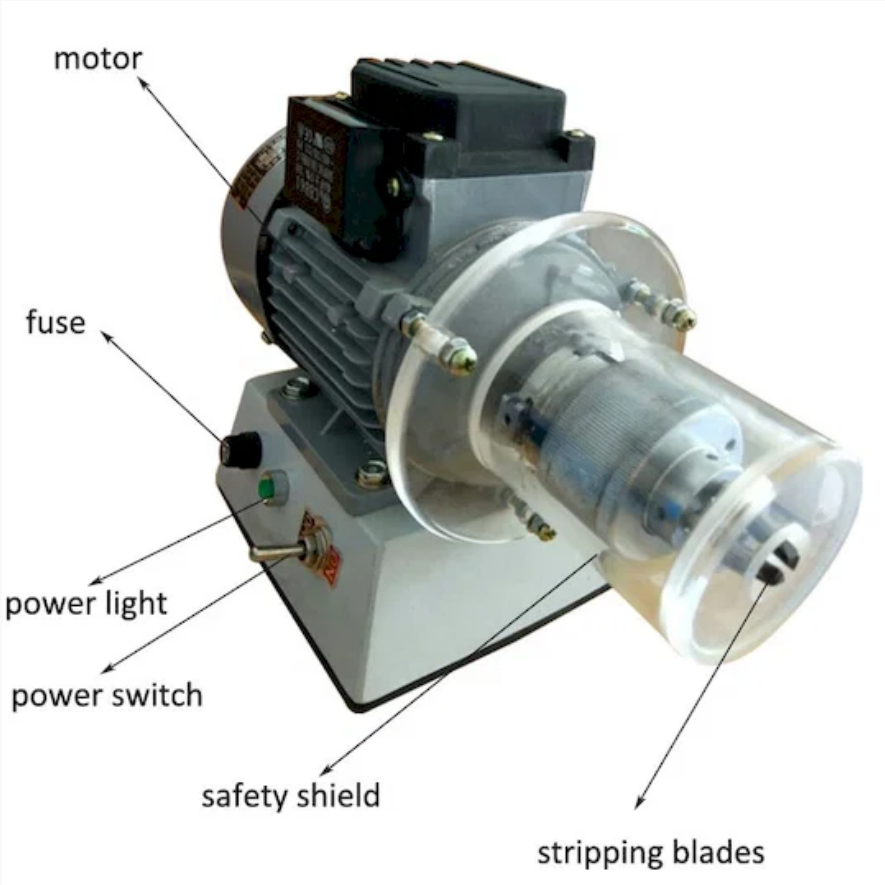
Model: WPM-6P

Description

The WPM-6P Automatic Enameled Copper Wire Stripping Machine is designed for thick copper wire stripping, with optimal performance for wire diameters between 0.35-5mm. The stripping head consists of four sticks made of imported tungsten steel with centripetal working action, ensuring precise and efficient enamel removal. It is widely used to strip enameled wires, especially for applications requiring enamel removal right to the root of the wire. The taper of the four sticks is adjustable to help with scrap discharge. Easy to operate and adjust by rotating the screw for different wire diameters. A safety shield is equipped for operator protection. Suitable for various enamel types

Specifications

Model	WPM-6P
Wire Diameter Range	0.35-5 mm
Stripping Head Material	Imported Tungsten Steel
Head Configuration	Four Sticks, Centripetal Working
Stripping Length	5-70 mm
Rotation Rate	2,800 r/min
Power	120W
Voltage	220V, 50Hz
Dimension	280×200×150 mm
Weight	5.5 KG
Safety Feature	Safety Shield
Adjustment	Rotating Screw for Diameter



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Thank You for Your Interest!