Mesin Penjalur Wayar Pneumatik 330MM WPM-330

Model No. WPM-330



SPECIFICATIONS

Model	WPM-330
Panjang Penjaluran	330MM
Diameter Wayar	0-20mm
Tekanan Udara	0.5-0.7mpa
Voltan	220V/50HZ, 110V/60HZ
Daya	84-196KG
Berat	65KG
Dimensi	L1100×W550×H450mm

WPM-330 Pneumatic wire stripping machine, Bevel Pneumatic Wire Stripper Machine, Wire Peeling Machine, Copper Wire Stripper Stripping Machine

Revolutionize Wire Processing with the WPM-330 Industrial Pneumatic Wire Stripping Machine: Power, Precision, and Performance

Introduction:

Introducing the WPM-330 **Pneumatic Wire Stripping Machine**, a game-changing tool designed for high-performance wire processing in demanding industrial applications. Engineered with cutting-edge pneumatic technology, this advanced machine drastically simplifies the cable stripping process, empowering operators to achieve remarkably precise and consistently superior results in a fraction of the time compared to manual methods. As a leading **Pneumatic Wire Stripping Machine**, the WPM-330 boasts robust construction that guarantees unwavering durability, while its easily adjustable settings cater to a wide range of cable sizes, making it incredibly versatile for diverse and complex stripping tasks. Ideal for large-scale manufacturers and electrical contractors seeking to optimize their operations, the WPM-330 dramatically enhances productivity, minimizes material waste, and ensures a clean, professional finish every time, establishing itself as the premier **Copper Wire Stripper Stripping Machine** in its class. Also known as a **Bevel Pneumatic Wire Stripper Machine** and **Wire Peeling Machine**, the WPM-330 represents the pinnacle of pneumatic wire stripping technology.

Key Features and Benefits:

- **High-Performance Pneumatic Wire Stripping for Maximum Efficiency:** This **Pneumatic Wire Stripping Machine** leverages advanced pneumatic technology to deliver unmatched wire stripping efficiency. Experience significantly reduced processing times and increased throughput, optimizing your production workflow for maximum output.
- **Extended Stripping Length Capability (330mm) for Versatile Applications:** The WPM-330 offers an extended stripping length of 330mm, providing exceptional versatility for a wider range of cable processing tasks and application requirements, exceeding the capabilities of standard **Wire Peeling Machine** models.

- **Wide Wire Diameter Range (0-20mm) for Broad Cable Compatibility:** Handle a diverse range of cable diameters from 0 to 20mm with ease. This broad compatibility ensures the WPM-330 can process a wide spectrum of cable types commonly encountered in industrial and commercial settings, functioning as a truly universal **Copper Wire Stripper Stripping Machine**.
- **Adjustable Settings for Wire Thickness for Customized Precision:** Benefit from easily adjustable settings that allow for precise customization based on wire thickness and insulation type. Fine-tune the machine to achieve optimal stripping results for every cable processed, minimizing material waste and maximizing quality with this highly adaptable **Pneumatic Wire Stripping Machine**.
- **User-Friendly Interface and Electric Control for Simple Operation:** Designed with operator convenience as a core principle, this machine features a user-friendly interface and intuitive electric controls. Minimize training time and empower your workforce to operate the machine efficiently and effectively with minimal instruction.
- **Robust and Durable Construction for Long-Lasting Performance in Industrial Environments:** Built with heavy-duty components and a focus on robust construction, the WPM-330 is engineered for long-lasting performance in demanding industrial settings. Count on consistent reliability and a solid return on investment for years to come.
- **Bevel Design and Somatology-Inspired Ergonomics for Operator Comfort and Reduced Fatigue:** The thoughtful bevel design, drawing inspiration from somatology principles, ensures optimal operator comfort even during prolonged operation. Reduce operator fatigue and improve workflow efficiency with this ergonomically designed **Pneumatic Wire Stripper Machine**.
- **Dual-Driving Cylinder System for Enhanced Power and Reliability:** Featuring a powerful dual-driving cylinder system, the WPM-330 delivers enhanced stripping force and eliminates common spring breakage issues. Experience robust and reliable operation for continuous production cycles and reduced downtime.
- **Self-Feeding Oil Supply System for Extended Cylinder Lifespan and Minimal Maintenance:** The integrated self-feeding oil supply system provides timely lubrication to the cylinder, decreasing internal abrasion and significantly lengthening the lifespan of your valuable **Pneumatic Wire Stripping Machine**. Minimize maintenance needs and maximize uptime with this intelligent feature.
- **Special Sliding Holder for Balanced Stroke and High Peeling Precision:** The specialized sliding holder ensures a balanced stroke during operation, delivering consistently high peeling precision and accurate wire stripping results, essential for maintaining cable integrity and connection quality.
- **Suitable for Short Cables with Small Diameters, Including Multi-Core Cables:** The WPM-330 is particularly well-suited for efficiently stripping short cables with small diameters, including AC/DC power wire, computer cable, electronic cable, and multi-core cables – often challenging for less advanced machines.
- **Versatile Application for Various Cable Types (AC/DC, Power, Computer, Electronic, Multi-Core):** Handle a broad range of cable types including AC/DC power wire, computer cable, electronic cable, and multi-core cables, showcasing the exceptional versatility of this powerful **Pneumatic Wire Stripper Machine**.

Technical Specifications:

Feature	Specification
Model	WPM-330
Keyword Focus	Pneumatic Wire Stripping Machine
Functions	Bevel Pneumatic Wire Stripper Machine, Wire Peeling Machine, Copper Wire Stripper Stripping Machine
Stripping Length	330MM
Wire Diameter Range	0-20mm
Air Pressure	0.5-0.7mpa
Voltage Options	220V/50HZ, 110V/60HZ

Force (Clamping)	84-196KG
Weight	65KG
Dimension (LWH)	L1100W550H450mm
Operation Type	Pneumatic, Electric Control
Special Features	Bevel Design, Dual-Driving Cylinder, Self-Feeding Oil, Sliding Holder
Applicable Cable Types	AC/DC Power Wire, Computer Cable, Electronic Cable, Multi-Core Cable, Short Cables, Small Diameter Cables

Applications:

The WPM-330 **Pneumatic Wire Stripping Machine** is ideally suited for demanding industrial and manufacturing applications requiring high-volume, precise, and efficient cable stripping, including:

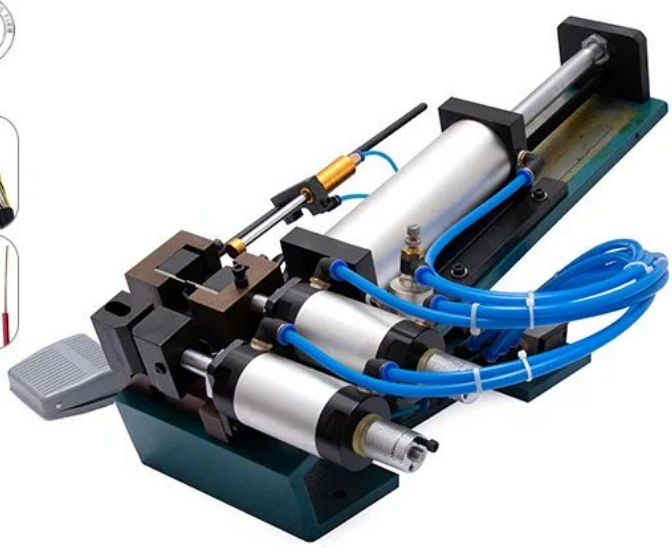
- **Large-Scale Cable Manufacturing Facilities:** High-throughput stripping of cables of various sizes and types for production lines.
- **Electrical Panel and Control Box Manufacturing:** Preparing large volumes of cables for complex electrical panels, control systems, and distribution boxes.
- **Telecommunications and Data Infrastructure:** Processing cables for extensive telecommunications networks and data center cabling.
- **Automotive and Aerospace Industries:** Preparing cable harnesses and wiring systems for automotive and aerospace applications requiring robust and reliable cable preparation.
- **Industrial Automation and Robotics Manufacturing:** Processing cables for complex industrial automation equipment and advanced robotic systems.
- **Any high-volume application requiring efficient, precise, and heavy-duty pneumatic wire stripping for maximized productivity and consistent quality.**

Conclusion:

Transform your wire processing workflow with the WPM-330 Industrial **Pneumatic Wire Stripping Machine** and experience a revolutionary leap in efficiency, precision, and overall productivity. This top-of-the-line, robust, user-friendly, and powerful machine is designed to streamline your operations, drastically reduce labor costs, minimize material waste, and deliver consistently superior cable stripping results for your most demanding industrial applications. Contact us today to learn more and request a personalized quote to completely revolutionize your cable processing workflow!

Size: L1100*W550*H450mm







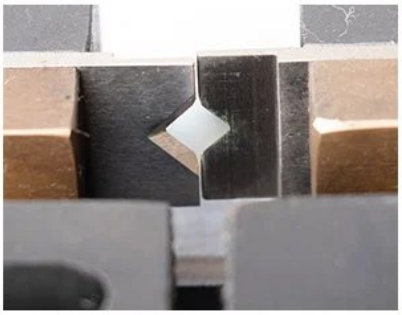
Adjusting The Master Cylinder

Main cylinder mainly used to adjust the stripping length, reciprocating double intake, more rapid action.



Adjusting Cylinder

Cylinder for adjusting the distance of theblade and the fast distance of the clamping line.



Stripping Processing Area

Applicable to different size of wire, easy to operate and good stripping effect



Barometer

The record shows the air pressure value during processing, simple structure, small range and high accuracy.

Application



Application



Specifications:

Model	WPM-305	WPM-310	WPM-315	WPM-330	WPM-416
Wire Size	1 - 5mm	1 - 10mm	1 - 15mm	1 - 20mm	1 - 30mm

Stripping Length	3 - 50mm	3 - 100mm	3 - 150mm	3 - 330mm	3 - 150mm
Cylinder Dia.	Ø40	Ø50	Ø60	Ø60	Ø80
Force	31-37Kg	49-115Kg	84-196Kg	84-196Kg	165-300Kg
Power Supply	220V	220V	220V	220V	220V
Dimension	40×30×27cm	48×33×28cm	60×42×36cm	110×55×45cm	80×62×55cm
Net. Weight	20Kg	25Kg	35Kg	65Kg	50Kg
Packing	Packed in Wood Case (Standard Export Packing)				

FAQ

Apakah ciri-ciri utama dan kelebihan Mesin Pengupas Kabel Pneumatik JINGWEI WPM-330?

JINGWEI WPM-330 adalah pengupas kabel pneumatik tugas berat yang direka untuk pemprosesan wayar perindustrian. Kelebihan utama termasuk operasi pneumatik yang teguh untuk pengupasan daya tinggi yang konsisten tanpa terbakar motor, pelarasan bilah tepat untuk potongan bersih pada pelbagai diameter kabel, pembinaan tahan lama untuk operasi berterusan dalam persekitaran yang menuntut, dan kecekapan tinggi yang meningkatkan produktiviti dalam pembuatan harness kabel. Sebagai pengeluar terkemuka dari China, JINGWEI memastikan prestasi dan kualiti yang boleh dipercayai.

Apakah jenis dan saiz kabel yang boleh diproses oleh pengupas kabel pneumatik WPM-330?

Pengupas kabel perindustrian WPM-330 adalah serba boleh dan mampu memproses pelbagai jenis kabel, termasuk kabel teras tunggal, pelbagai teras, dan kabel terlindung yang biasa digunakan dalam harness automotif, perkakas, dan panel kawalan. Ia biasanya mengendalikan diameter wayar dari kira-kira 0.5mm hingga 30mm (julat tepat mungkin berbeza; sila sahkan spesifikasi untuk aplikasi anda). Mekanisme bilah boleh larasnya memastikan kawalan panjang dan kedalaman pengupasan yang tepat untuk hasil yang konsisten.

Bagaimanakah sistem pneumatik memberi manfaat kepada operasi berbanding pengupas elektrik?

Sistem pneumatik (berkuasa udara) menawarkan beberapa faedah kritikal untuk penggunaan perindustrian: ia memberikan tork yang lebih tinggi dan daya pengupasan yang konsisten untuk jaket kabel yang sukar, menghasilkan kurang haba untuk kitaran tugas berterusan tanpa terlalu panas, memerlukan penyelenggaraan minimum tanpa motor elektrik yang terbakar, dan sering beroperasi lebih pantas untuk pengeluaran volum tinggi. Ini menjadikan WPM-330 sebagai pengupas udara tugas berat yang lebih tahan lama dan boleh dipercayai untuk barisan pembuatan yang menuntut.

Adakah JINGWEI WPM-330 mudah disediakan dan dikendalikan pada barisan pengeluaran?

Ya, WPM-330 direka untuk integrasi mesra pengguna ke dalam barisan pengeluaran sedia ada. Penyediaan melibatkan penyambungan kepada bekalan udara perindustrian standard (biasanya 0.5-0.7 MPa), melaraskan kedudukan bilah dan panjang pengupasan melalui kawalan intuitif, dan mengamankan mesin ke bangku kerja. Reka bentuknya yang mudah membolehkan operator dilatih dengan cepat, mengurangkan masa henti. JINGWEI menyediakan garis panduan operasi yang jelas untuk memastikan prestasi optimum dari mesin pemprosesan wayar yang cekap ini.

Apakah sokongan dan jaminan yang ditawarkan oleh JINGWEI untuk mesin pengupas kabel ini?

Sebagai pengeluar profesional, JINGWEI menyokong kualiti Mesin Pengupas Kabel Pneumatik WPM-330. Produk ini biasanya datang dengan jaminan standard yang meliputi kecacatan pembuatan (syarat khusus tersedia atas permintaan). Sokongan pelanggan komprehensif termasuk akses kepada dokumentasi teknikal, alat ganti (seperti bilah), dan panduan operasi. Untuk maklumat jaminan terperinci, katalog alat ganti, atau pertanyaan teknikal tertentu, kami mengesyorkan menghubungi JINGWEI secara langsung untuk membincangkan keperluan anda.