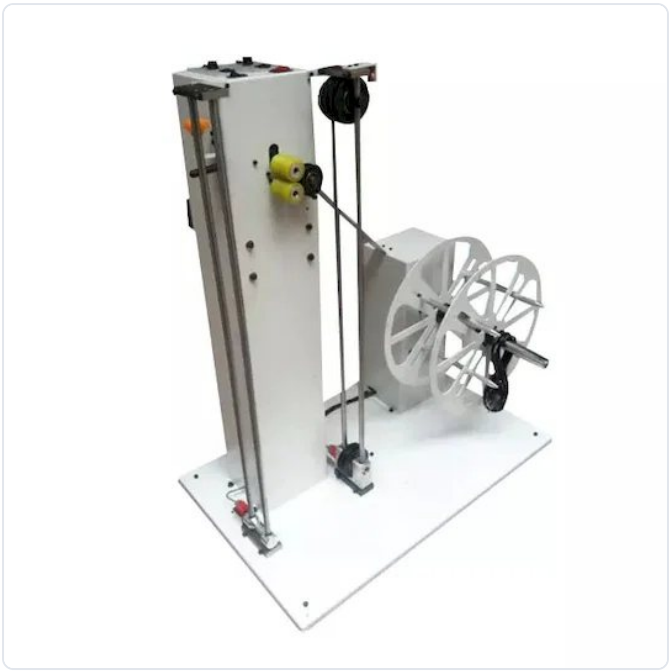
主動式線盤放線機 自動送絲裝置 承載20KG 10級速度 WPM-C002

Model No. WPM-C002



SPECIFICATIONS

型號	WPM-C002
電源	220V
效率	前電機120W，後電機180W
速度	10級
承載能力	20KG
尺寸	700*802*1025mm

WPM-C002 自動線軸 Dereeler Machine - 通過自動化和受控的線材輸送簡化您的線材加工

標題：增強 使用 WPM-C002 自動線軸提高您的線材加工效率 Dereeler 機器：自動化、可控並與廣泛的 線材加工設備範圍

介紹：

在 當今的高生產率線材加工環境，確保 平穩一致的電線供應對於最大限度地提高產量和 最大限度地減少停機時間。介紹 **WPM-C002 自動線軸 Dereeler 機**，這是一種堅固可靠的解決方案，旨在優化您的送絲過程。這種先進的**線軸 Dereeler 機**，也稱為**自動送絲機**或**送絲裝置**， 旨在自動將電線輸送到各種電線 加工機器，包括電線端子壓接機、 計算機切割剝線機和焊絲機器。體驗無縫集成、受控的電匯傳輸、 並通過這種必不可少的線材加工元件提高效率。

主要特性和優勢：自動化作、多功能相容性和受控的導線傳輸

這 WPM-C002 自動線軸除線機功能齊全 旨在簡化您的線材加工工作流程並提供 卓越的結果：

- **與全自動線材加工機無縫集成：**優化您的自動化生產線。這款**自動電纜分揀機**專為無縫相容而設計 自動線材加工機。它與設備，如**電線端子壓接機、計算機切割剝線機和電線焊接機**，確保同步和高效的自動化工作流程。
- **自動送絲，實現免提作並提高效率：**提高您的生產力並減少體力勞動。WPM-C002 提供**自動送絲**、 無需手動拉線和送絲。這 自動化可解放作員時間，減少疲勞，並允許 員工專注於其他關鍵任務，顯著增加 整體生產效率。
- **獨立作功能，可靈活部署：**使機器適應您的特定生產需求。WPM-C002 可以**單獨與送絲**、 靈活地將其集成到您的工作流程中。 無論您是需要將其直接連接到另一台機器還是運行 獨立地，這台 Dereeler 機器提供適應性強的電線輸送。
- **帶制動器的自動感應，實現受控和一致的線材輸送：**確保平穩和受控的線材支付，以實現最佳加工。**帶制動器的自動感應**功能提供智慧的電線輸送管理。機器 自動感應線材需求並調整開線速度 因此，雖然集成制動器可確保受控停止和 防止電線超限。該系統保證了一致的電線張力和 防止纏結或鬆弛，從而獲得更精確的下游線材 加工。

- **可調節的速度水準，用於微調的送絲：**針對不同的焊絲類型和加工要求優化送絲速度。WPM-C002 提供**10個速度級別，** 允許您微調送絲速度以符合特定的 您的線材類型、加工機器和所需輸送量的需求。 這種可調節的速度控制可確保最佳的電線傳輸並防止 電線損壞或饋電問題。
- **處理較大線軸的堅固承載能力：20KG：**最大限度地減少線軸更換的停機時間，並最大限度地提高連續運行。WPM-C002 的**承重為 20KG，** 允許它處理更大的線軸。這種巨大的能力 減少線軸更換頻率，實現更長時間、不間斷 生產運行和提高大批量線材的整體效率 處理環境。
- **Dual Motor System for Powerful and Controlled Wire Dereeling:** Experience robust and reliable wire payout. The WPM-C002 utilizes a **dual motor system**: A **front motor with a wire wheel (120W)** and a **rear motor driving the spool (180W)**. This dual motor design provides powerful and controlled wire dereeling, ensuring smooth and consistent wire delivery even with heavier or larger wire spools.

Technical Specifications (Model WPM-C002):

特徵	規範
型	WPM-C002
Power Supply	220V
Power (Front Motor)	120W (Wire Wheel)
Power (Rear Motor)	180W (Spool Drive)
Speed Levels	10
Bearing Capacity	20KG
Dimensions (L x W x H)	7008021025mm
操作	Automatic Wire Feeding, Automatic Induction with Brakes
Standalone Operation	Yes
相容性	Wire Terminal Crimping Machines, Computerized Wire Cutting Stripping Machines, Wire Soldering Machines

應用：

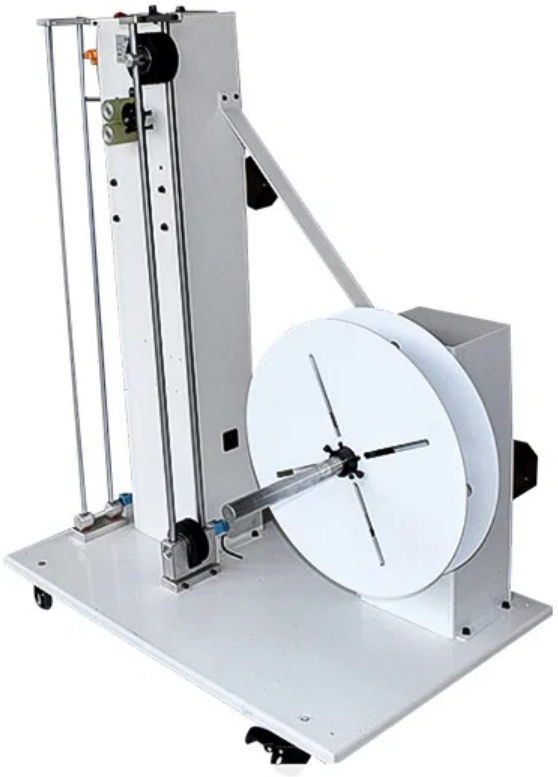
The WPM-C002 Automatic Wire Spool Dereeler Machine is an essential component for optimizing wire handling and efficiency in:

- **Fully Automatic Wire Processing Lines:** Seamlessly integrating with automated wire processing equipment for crimping, cutting, stripping, and soldering.
- **High-Volume Wire Harness Manufacturing:** Providing a continuous and reliable wire supply for efficient cable harness assembly.
- **電纜組裝廠：**簡化各種電纜類型和應用的送線流程。
- **Any wire processing facility seeking to automate wire dereeling, improve wire delivery control, and increase overall production efficiency.**

結論：

The **WPM-C002 Automatic Wire Spool Dereeler Machine** is a smart investment for businesses seeking to optimize their wire processing operations. Its automatic operation, versatile compatibility, controlled wire delivery, and robust design make it an invaluable asset for enhancing efficiency, improving precision, and reducing operational costs in any wire processing facility. Upgrade your wire handling system today with the WPM-C002 and experience the benefits of truly automated and reliable wire dereeling.The user wants me to write very detailed English product descriptions for various wire processing and cable assembly machines.

For each machine, I need to create a compelling headline and a detailed product description highlighting key features and benefits, without SEO explanations, and focusing on Google indexability and user readability.



product name	Automatic pay-off machine
power	120W/180W
Voltage	220 volts
Turn to	positive and negative
axis	25mm
Kill car	1.5 Electromagnetic clutch
Load	≥50kg
specification	800*500*900mm

Automatic frequency conversion wire feeder

Variable frequency stepless speed change
Automatic speed adjustment



Wire reel/circle wire universal





Product parameter



product name	Four-axis pay-off machine
Motor	RV140W1:15
specification	700*850*900
Cold plate	4.0mm
Spool	400mm
axis	20mm (stainless steel)
Thread reel	V type 2-6.0mm
Induction block	0.5kg
colour	White paint
Load bearing	Single shaft 15kg
Pay-off speed	2m



product name	Horizontal and vertical dual-purpose pay-off machine
power	120W
direction	Direct
specification	500*500*900mm
Load bearing	15kg
Applicable models	Terminal machine/wire cutting machine/pipe cutting machine
Applicable wiring harness	Power cord, data cord, braided cord
Shaft diameter	20mm/length 430mm
Coil diameter	450mm



product name	Automatic frequency conversion wire feeder
specification	500*700*900mm
Motor	750W&1450/1: 5K
Load bearing	30kg
weight	75kg
Kill car	0.1 second braking
Frequency converter	1.5w with brake
axis	30*500mm
Lock	60*30mm
Wire reel	500mm



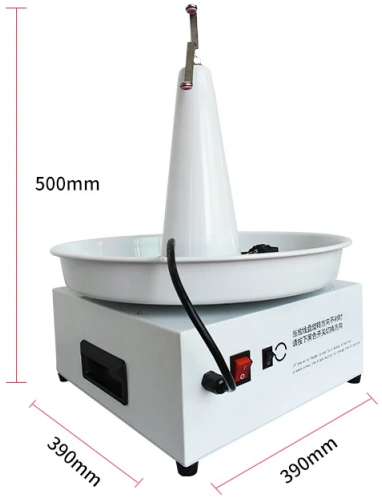
product name	Automatic pay-off machine
specification	370*480*800mm
power	120w
Pay-off weight	15kg
weight	30kg
Applicable machine	Automatic wire cutting machine, terminal machine
Voltage	220V
performance	Induction automatic pay-off
use	Data cable, flat cable, PC tube
drive	Speed control positive and negative
Kill car	Electronic car killer
Pay-off specification	Coil diameter 20mm-30mm



product name	Double line automatic pay-off machine
power	140W/140W
direction	positive and negative
Weight reduction	≥30kg
Shaft diameter	20mm
Kill car	VR automatic
specification	650*500*900mm



product name	Infinitely variable electric pay-off machine
specification	450*800*1120mm
Motor	750W 1: 7.5
Frequency converter	1.5kw
Voltage	220v
Load bearing	50kg
brake	0.1 seconds to kill the car
axis	30mm

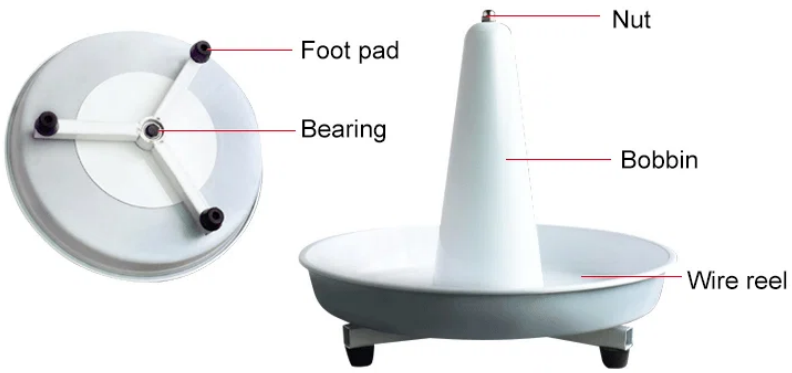


product name	Automatic pay-off reel
Product Size	390*390*500mm
product weight	8.8kg
Product load	14kg
Product Features	Applicable to all automatic machines and wire cutting machines (except for flat-shaped parallel wires) without connecting to the machine, self-identification of wire feeding length (full closed loop control) high temperature wire, super long wire, Teflon wire, etc. Seed line



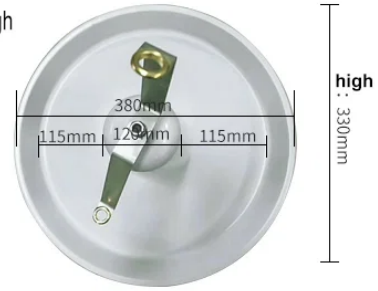
Product model: 33300D-0010	Diameter of shaft bottom: 120mm
Product name: Pay-off reel (without wire hook)	Net weight: 2.5kg
Turntable outer diameter: 380mm	Material: iron + high temperature baking varnish
Turntable inner diameter: 350mm	Purpose: specially designed for automata

Product manual



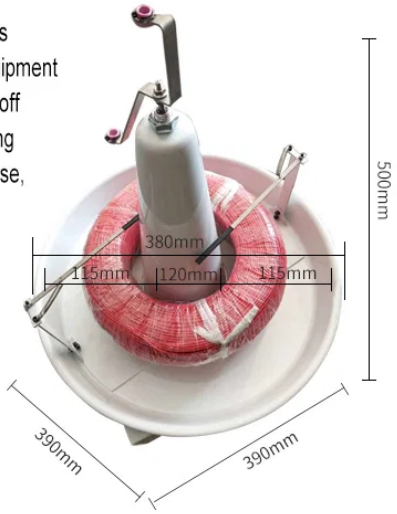
This machine is a passive pay-off reel, specially designed for automatic terminal machines. Easy to operate, put the whole coil of wire harness on the pay-off reel, and then seduce the wire through the wire to the automatic terminal machine.

name	Pay-off reel (including wire hook)
weight	2.5KG



1. Small size, light weight, suitable for most wires
2. Adapt to various wire harness processing equipment
3. Built-in microcomputer passive induction pay-off
4. Give out as much as you want to avoid knotting
5. It can be switched between forward and reverse, and any line can be paid off

name	Automatic intelligent pay-off reel (including bracket)
weight	9KG
Load bearing	15KG



FAQ

WPM-C002 全自動放線機可承載多大線盤重量?

WPM-C002 承載能力 20KG，適用於線束生產中常用的中型線盤。採用 220V 電源，也可單獨運行。

WPM-C002 如何控制送線和制動?

運行自動完成，集自動送線、自動感應和剎車於一體。制動與感應系統配合，在送線過程中使線盤保持受控狀態。

WPM-C002 放線機配備哪些電機和速度檔位?

由兩臺電機驅動：線輪前端電機 120W，線盤驅動後端電機 180W。十檔速度可供操作人員按配套設備的節拍選擇放線速率。

WPM-C002 線盤放線機可為哪些線材加工設備供線?

WPM-C002 可與端子壓接機、電腦裁線剝線機和焊錫機配套。僅需平穩放線時，也可單獨運行。

WPM-C002 的尺寸和電源是多少?

整機尺寸 700 x 802 x 1025mm（長 x 寬 x 高），在線材加工車間佔地不大。採用標準 220V 電源。