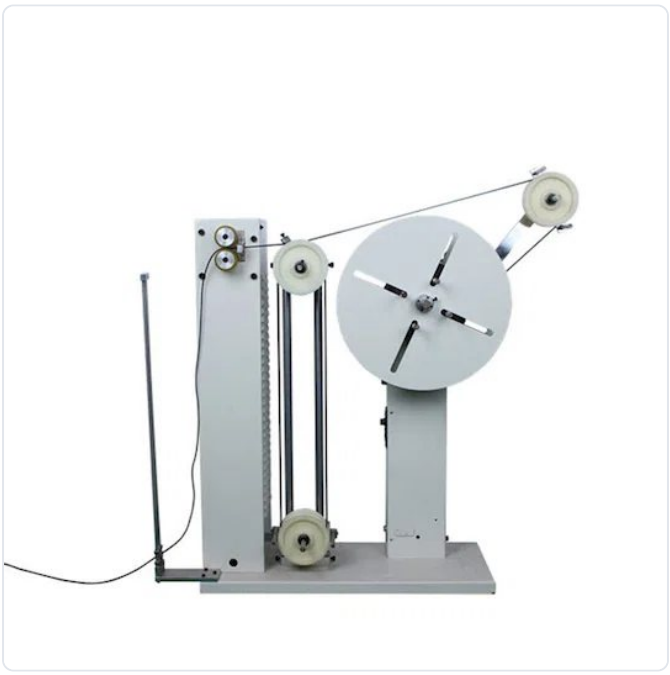
WPM-500C

Model No. WPM-500C



SPECIFICATIONS

	WPM-500C
	50
	35
	85-320
	380
	120

WPM-500C

WPM-500C Automatic Wire Pre-Feeder **Pay-off Stand** WPM-500C

- WPM-500C
- WPM-500C

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- - 10 : WPM-500C 10
- **High Load Capacity for Extended Production Runs: 35KG Rated Load:** Minimize downtime for wire spool changes and maximize continuous operation. The WPM-500C boasts a **rated load capacity of 35kg**, allowing it to handle substantial wire spools. This high capacity reduces the frequency of spool changes, enabling longer, uninterrupted production runs and improving overall efficiency in high-volume wire harness manufacturing environments.
- **Broad Coil Compatibility - Accommodates Various Inner and Outer Diameters:** Adapt to different wire spool formats and sizes commonly used in the industry. The WPM-500C is designed to handle a wide range of coil dimensions:
  - **Coil Inner Diameter (Inner Hole Diameter):** 85-320mm, accommodating various core sizes.
  - **Outer Diameter of Outer Wire (Outer Ring Diameter):** Within 380mm, handling larger diameter wire spools.
  - **Wire Thickness:** Up to 120mm or less, accommodating a significant amount of wire on each spool.
    This broad coil compatibility ensures the machine can be used with a wide variety of wire spools commonly available in the market, simplifying material procurement and ensuring seamless integration into your existing supply chain.

Technical Specifications (Model WPM-500C):

	WPM-500C
	50kg
Rated Load	35kg
Coil Inner Diameter (Inner Hole Diameter)	85-320mm
Outer Diameter of Outer Wire (Outer Ring Diameter)	Within 380mm
Wire Thickness	120mm or less
Cable Diameter Compatibility	Up to 10MM
Integration	Gas and Electrical Integration

[illegible]	Automatic Wire Pay-off, Brake Function
[illegible]	Fully Automatic Wire Harness Processing Machines
Mobility	Easy to Move
Footprint	Small

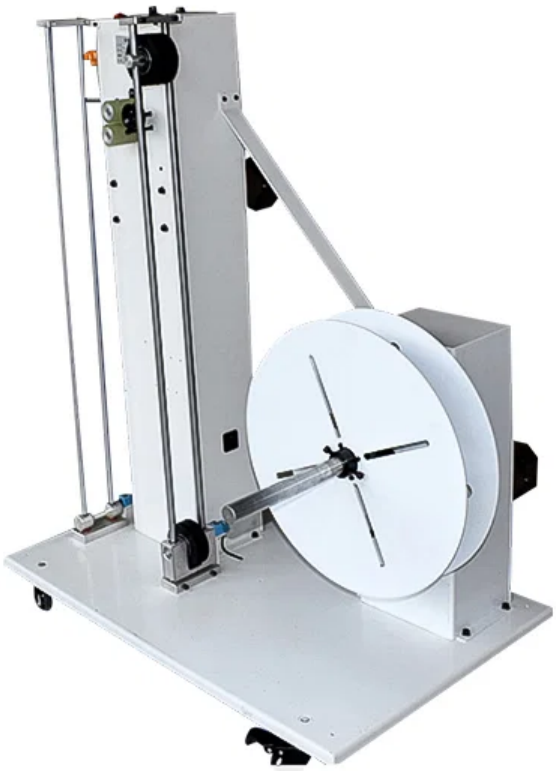
Applications:

The WPM-500C Automatic Wire Pre-Feeder Machine is an essential component for optimizing wire handling and efficiency in:

- **High-Volume Wire Harness Manufacturing:** Streamlining wire feeding for automated cable harness assembly lines in various industries.
- **Automotive Wire Harness Production:** Meeting the demanding volume and reliability requirements of automotive wiring systems.
- **Appliance Wire Harness Assembly:** Ensuring a consistent wire supply for efficient appliance wiring harness manufacturing.
- **Industrial Equipment Wiring:** Providing robust and reliable wire feeding for heavy-duty industrial machinery wiring systems.
- **Any wire processing facility seeking a heavy-duty, versatile, and automated wire pre-feeding solution for large wire spools and diverse wire types.**

Conclusion:

The **WPM-500C Automatic Wire Pre-Feeder Machine** is a robust and reliable investment for businesses seeking to optimize their wire harness production processes and achieve superior efficiency and quality. Its heavy-duty design, versatile wire handling capabilities, automated operation, and user-friendly mobility make it an invaluable asset for modern wire harness manufacturing facilities. Upgrade your wire handling system today with the WPM-500C and experience the benefits of truly automated and reliable wire pre-feeding for demanding production environments.Okay, please provide the content you would like me to use for the product descriptions. I will use that information to write detailed and SEO-friendly product descriptions in English, without including any SEO explanations, and focusing on being beneficial for Google indexing and user readability. I'm ready when you are! Just paste the content here.



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



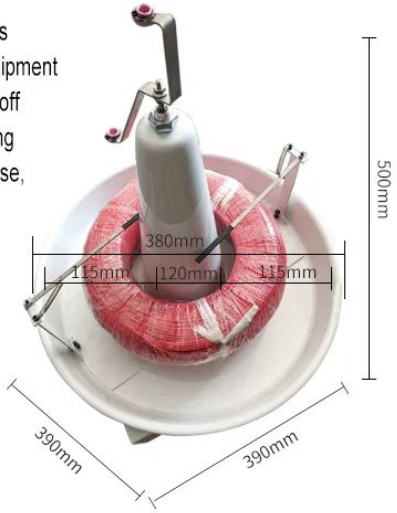
This machine is a passive pay-off reel, specially designed for automatic terminal machines. Easy to operate, put the whole coil of wire harness on the pay-off reel, and then seduce the wire through the wire to the automatic terminal machine.

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

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WPM-500C ?

35kg 50kg

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50kg