

Price of Automatic Optical Cable Winding Machine



AI Overview

Fully automatic optical cable winding machines typically range from \$3,000 to \$50,000 depending on capacity, automation features, and supplier. Price Overview The cost of a fully automatic optical cable winding machine varies widely based on machine specifications, automation level, and production capacity. Smaller desktop or light-duty models for fiber optic ropes may start around \$3,000–\$5,000 on platforms like AliExpress. Industrial-grade machines with high-speed CNC control, CE certification, and large spool capacity (up to 30 km) can range from \$20,000 to \$50,000 or more on Alibaba and specialized suppliers. Factors Affecting Price Cable Type & Diameter: Machines designed for cables from 2 mm to 14 mm or armored fiber optic cables are more expensive due to precision engineering. Automation Level: Fully automatic systems with PLC control, servo-driven payoffs, and integrated binding functions cost more than semi-automatic or manual models. Production Speed & Capacity: High-speed machines capable of winding hundreds of coils per day or handling long cable lengths (up to 50 km) increase the price. Additional Features: Length measuring, tension control, memory functions, and safety certifications (CE) add to the cost. Supplier & Location: Established manufacturers with long-term service support may charge a premium, while smaller suppliers may offer lower prices but limited after-sales support. Recommendations Request Quotes: Contact suppliers directly on platforms like Alibaba, AliExpress, or manufacturer websites to get precise pricing based on your cable type and production needs. Consider Total Cost: Include shipping, installation, training, and maintenance when budgeting. Check Certifications: Ensure the machine meets safety and quality standards to avoid future compliance issues. By evaluating these factors, you can select a machine that bala...

Article Content

High-Precision Winding Machines for Fine Wire & Optical Fibers

The best coil winding machines for ultra-fine wire and optical fibers Realize your machine and production with the best winders, spoolers and components of winding technology. For ultra-fine wire, flat wire,

High-Precision Winding Machines for Fine Wire

Pay-off and take-up unit available as tabletop system. The professional solution for unwinding, winding and rewinding spools for round and flat wires, foils and

Neofibo Automatic Cable Coiling and Binding Machine

The machine is equipped with a high-definition touch screen system, PLC control program, and can arbitrarily set the number of winding coils, winding speed and

Fiber Coiling Machine

Shop our fiber coiling machines for precision and efficiency. Ideal for optical cable winding, our machines offer automatic loading and unloading features.

Winding machine

Find your winding machine easily amongst the 201 products from the leading brands (SAURER, MÜLLER, WINDMÖLLER & HÖLSCHER, ...) on DirectIndustry, the industry specialist for your

Wire winding machine

Find your wire winding machine easily amongst the 33 products from the leading brands (Yangtze Optical Electronic, BETTERTECH, Kabelmat Wickeltechnik, ...) on DirectIndustry, the industry

Fog Fiber Coil Winding Machine High Precision Equipment

Suitable for winding low, medium and high precision Gyroscope fiber coil, optical fiber coil for hydrophone, optical fiber coil for time-delay, etc. With manual assistance, the product ring is

Fiber Optic Spooling Machines | Supertek

Supertek's fiber optic spooling machines offer the perfect solution for efficient and precise processing of fiber optic cables. With their unique technology, precise control, and high speed, these machines

50-150MM Optical Fiber Cable Binding Machine Semi

Semi automatic wire cable winder binding machine/cable coiling machine/ cable winding and tie machine Model:CLX-30A Place of Origin:ShenZhen,China

Cable Winding Machine | Spooling Wire | Cable Coiling

Our equipment ensures efficient, reliable and seamless operation for all your cable winding and unwinding needs. Explore our range of Payoffs, Take-ups and

Ftta Armored (remote) Fiber Optical Cable Auto

The machine consists of three separate units, a cable pay-off units, a cable cutting unit and a cable take up unit itable for outdoor or armoured fiber optical cable

Coiling Machine | Custom Winding Machine and Equipment

Discover custom coiling winding machines for light and heavy-duty applications. Precision-engineered winding solutions for wires, cables, hoses, pipes, and more.

Automatic Fiber Optic Cable Rolling Take up & Pay off

Automatic Fiber Optic Cable Rolling Take up & Pay off Optical Fiber Cable Winding Machine, Find Details and Price about Winding Machine Take up Machine from

Automatic Fiber optic cable cutter 450PS Price & Datasheet

Fully Automatic Fiber optic cable cutter 450PS Automatic cable cutting machine is for cable cutting winding, measuring. The advantage of this machine is : middle suspended, Length and

Rick Astley

The official video for "Never Gonna Give You Up" by Rick Astley. Never: The Autobiography ☐☐ OUT NOW! Follow this link to get your copy and listen to Rick's ...

Optical fiber winding machine

High productivity optical fiber winding machine for wholesale, starting from about \$369. Automatic patchcord and strapping machine with PLC control and 5-year warranty. Ideal for distributors and

High-Speed Precision Fiber Optic Coil Winding Machines

High-Speed Precision Fiber Optic Coil Winding Machines, Find Details and Price about Wire Rope Coiling and Coil Winding Machines from Suzhou Maiduobao

Fiber Optic Cable Winding Machine Automatic Coiler High

Fiber Optic Winding Machine|Maximize your optical fiber winding precision with our state-of-the-art machine, boasting a single-sided layer and parallel axis for smooth twisting and counting.

Highest Quality Fiber Optic Cable Automatic Cable

Highest Quality Fiber Optic Cable Automatic Cable rewinding machine Q1: Are you a factory or trading company? We are a factory . We can promise you a short

Automatic winding machine

Find your automatic winding machine easily amongst the 109 products from the leading brands (SAURER, MÜLLER, WINDMÖLLER & HÖLSCHER, ...) on DirectIndustry, the industry specialist for

Cable Winding and Bundling Machine

The cable winding and rewinding machines are highly customized machines based on customers' requirements. When ordering cable winding machines, we

Cable Winding and Bundling Machine

This Cable Winding and Binding Machine is equipped with step motors, adopted PLC touch screen to control cable tie length, automatic cut the cable tie and twist it.

Automatic Fiber Optic Cable Winder High Production Cable Spooling

Automatic Fiber Optic Cable Winder High Production Cable Spooling Machine, Find Details and Price about Spool Winding Machine Wire Rope Coiling from Automatic Fiber Optic Cable Winder High

Automatic Meter Winding Typing Machine Wire Reeling

Automatic Meter Winding Typing Machine Wire Reeling Optical Fiber Cable Tie Rewinding Equipment for Cable Factory, Find Details and Price about Wire

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