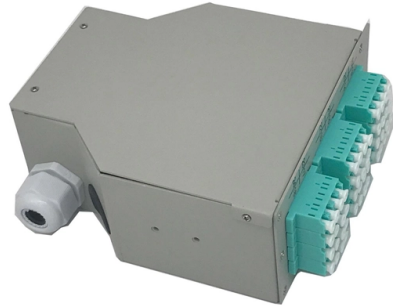


Flexible Optical Cable Rewinding Machine



Overview

Our rewinding machine delivers superior performance with stable tension control, high-accuracy length measurement, and intelligent protection for break detection and full-reel stop. Built with Siemens/Omron components and CNC-machined parts, it provides high reliability and low. For fast and precise rewinding of fiber optic cables or optical fibers, our high-speed rewinding machines offer the ideal solution. Wherever sensitive materials and tight tolerances are involved, such as in electronics, sensor technology, fiber optics or advanced manufacturing environments, these systems ensure. This is a multi-functional integrated equipment focusing on long-distance cable processing, featuring integrated take-up & pay-off, synchronous glue coating, bidirectional winding, and ultra-long winding capacity. It is well-suited for high-demand cable processing scenarios. Integrated Take-Up &. Cable Diameter Range: Must accommodate your specific fiber optic cable OD (e. Tension Control: Critical for fiber safety; seek closed-loop servo motor control systems.



Article Content

Optic fiber rewinder

An optic fiber rewinder, also known as an optical fiber winding machine, is used to rewind optical fibers or cables onto spools or reels. According to different classification criteria, there are various types of

Cable Winding Machines

From simple radio remote controls for faster set-up operation to more complex drum feeding systems and automatic cable feeders,

Fiber Optic Drop Cable Rewinding Machine - Shenzhen

Fiber Drop Cable Rewinding Machine used to automatically tie wires and cables into loops. This production line (Fiber Optic Cable Rolling Machine, Optical Fiber

Automatic rewinder with precise tensile force and exact

Automatic Rewinder Supertek's automatic rewinders or rewinding machines consist of unwinders or pay-offs and winders or take-ups. By using modular, intelligent

Optic fiber rewinder

Discover high-speed optic fiber rewinder with 30km winding capacity, CE certified for reliable fiber-optic cable management.

Supertek WLT

Rewinding machine for fiber, glass fiber or hollow fiber membranes. Engineered for delicate materials, this machine ensures controlled tension and accurate

machines for fiber optical cable production

Acquire reliable equipment to produce optical cables for outdoor applications. Our machines win customers over with their outstanding

Optical fiber cable rewinding machine

Modern automatic optical fiber cable rewinding machines are engineered for maximum productivity by automating critical aspects of the rewinding process, including tension control, rotational speed, and

Winding Machines | Products and Machines by Supertek

Winding machines with the best winding technology Supertek - the most high precision winding machines for fine wire or optical fiber! Perfect machines for coil

Industrial Cable Rewinding Machine | Shaftless & Automatic Options

Shop industrial cable rewinding machines: shaftless, automatic, and semi-automatic models for copper, fiber optic & power cables. CE-certified, high-speed, customizable winding solutions.

Fiber Rewinding Machine/Fiber Optic Winding

By inputting the target winding length on the touch screen interface, the rewinding or fiber splitting can be completed automatically, with high working efficiency, stable

Supertek WLT

WINDING AND SPOOLING MACHINES Supertek WLT is a manufacturer and supplier of high-quality machines and precision-engineered products for the

High Precision Optical Fiber Rewinding Machine for Fiber Cable ...

It ensures stable tension control, accurate length measurement, and smooth winding performance — making it an ideal choice for optical fiber cable production and laboratory use.

Fiber Optic Cable Rewinding Machine: A Comprehensive ...

A fiber optic cable rewinding machine is a mechanical device used to control the tension and manage the spooling or unspooling of fiber optic cables. It ensures cable integrity during installation, prevents

Rewinding machines

Rewinding machines manufacturer for cable, wire, optical fiber and flexible materials. For industrial speed, tension control and perfect winding layers.

Cable Rewinding Machine For Sale

Shop high-quality cable rewinding machines — automatic, semi-auto & manual models for fiber optic, copper wire, and PVC cables. CE-certified, customizable, fast delivery.

Winder and spooler, winding machine for fibre, glass fibre, coal fibre ...

Supertek offers solutions for various areas of the fibre industry in the fields of filling technology, automation, machine and plant engineering and winding technology.

Automatic rewinder with precise tensile force and exact

Our rewinding machines are ideally suitable for precise unwinding, winding and rewinding very thin, delicate wire, flat wire, fibre glass, fibre optic cables, fibres,

High-Speed Optical Fiber Pay-off & Take-up Rewinding Machine 50 ...

The high-speed winding and unwinding machine is a fiber optic winding machine for FPV drones, with full ceramic contact wire protection, intelligent, S-shaped acceleration and deceleration control,

Optical Fiber Cable rewinding Machine

This production line (Fiber Optic Cable Rolling Machine, Optical Fiber Cable Winding Machine) is used for rewinding optical cable to be smaller reels. It can

High Speed Rewinding Machines

High-Speed Rewinding Machine For fast and precise rewinding of fiber optic cables or optical fibers, our high-speed rewinding machines offer the ideal solution. With winding speeds of up to 1000 m/min,

Rewinding machine for fiber optic cables.

Title: High-Quality Fiber Optic Cable Winding and Rewinding Machines Description:

Introduction: Looking for the most efficient fiber optic cable winding machine

Optical Fiber Cable Machines

Manufacturer of Optical Fiber Cable Machines - Loose Tube Rewinding Machine, Secondary Coating Line, Loose Tube Production Line and Loose Tube Sz Stranding offered by Machine & Controls, Navi

Cable Rewinding Machine for Optical Cables.

Title: High-Performance Optical Cable Rewinding Line leads the Way Introduction:

This video showcases the latest technological innovations in the field of optical cable rewinding. It delves deep

High-Speed Fiber Optic Cable Rewinding Machine Precision Winding ...

Our High-Speed Fiber Optic Cable Rewinding Machine is designed for precision, efficiency, and durability. With speeds up to 350 m/min, it allows for rapid and accurate rewinding of optical fiber,

Fiber Optic Cable Making Machine: 4 Essential Machines

It's a clever way to build flexibility and strain relief into the cable core. The machine uses rotating carriages or planetary gear systems to achieve this

Fiber Optic Rewinding Machine ZKRZ-FRJ2.0

Fiber Optic Rewinding Machine ZKRZ-FRJ2.0 Main functional features | High resolution encoder for tension control,with smooth speed curve control,to

Fiber Optic Cable Rewinding Machine: Best Picks 2025

Find top fiber optic cable rewinding machines for efficient cable handling. Explore key features, applications, and supplier insights. Click to discover the best options for your needs.

Optical Fiber Rewinding Machine

The optical fiber rewinding machine is used for fixed length winding and rewinding of optical fibers. By inputting target winding length in the man-machine interface, the fixed length winding and automatic

Fibre Rewinding Machine

Designed for various fiber types, it ensures smooth rewinding operations, maintaining quality and consistency. With advanced features & customizable settings, it's the perfect solution for optimizing

Highest Quality Fiber Optic Cable Automatic Cable

equipment. The main products include: wire coil forming machine, optical fiber cable cutting machine, cantilever take-up machine, cantilever pay-off machine, active

Coil rewinder-winder

Compact Fiber Rewinder mainly used for supporting fiber-optic coils manufacture equipment, fixed-length fiber winding and fiber half-fixed-length rewinding.

Optical Cable Fiber Rewinding Machine

This Optical Fiber Rewinding Machine is designed for precise and efficient rewinding of optical fibers, ensuring stable tension, accurate measurement, and excellent winding performance. Why Choose

Contact Us

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