

Automatic fiber optic cable laying and winding

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

Fully automatic fiber winding machine for high-precision and high-speed winding of optical fibers. Ensures stable tension, uniform arrangement, and efficient production for fiber processing.

The fully automatic fiber optic cable cutting machine is a special equipment used for measuring, cutting and winding optical cables in the production of optical fiber jumpers. It can cut and wind optical ...

The cable is positioned perfectly side by side without major gaps or cable crossings, ensuring high quality and a very presentable product. The Precision Coiling Unit is 100 % automatic and eliminates ...

It is suitable for FOG coil quadrupole symmetrical. It adopts programmable logic control PLC module and servo motor to complete the precise positioning and control of the fiber coil winding machine.

labor intensive and error prone. With advanced tension control, real-time vision monitoring, and unmatched precision, this system winds the high-performance coils critical to modern navigation and ...

Discover fiber optic winding machines with CE certification, automatic touch screen control, and high-speed precision for efficient cable production.

u Suitable for winding low, medium and high precision Gyroscope fiber coil, optical fiber coil for hydrophone, optical fiber coil for time-delay, etc. u This machine contains six major systems, fiber ...

The best winding machines and technology in the world - for fine wire, optical fiber, filament, tape or foil.

We provide solutions and equipment for optical glass making, fiber drawing, fiber coating, ribbon making, proof testing and fiber optic cable production. Our technology is used to produce telecom preforms, ...



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