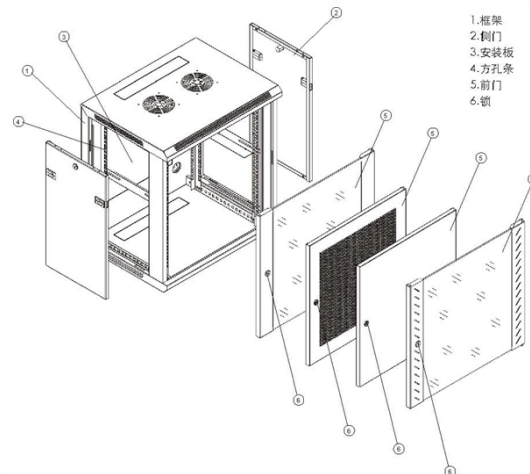


Equipment for stripping optical cable sheaths



AI Overview

Fiber optic cable sheaths can be stripped using specialized hand tools, sheath strippers, and multi-functional fiber optic strippers designed for precision and safety.

Types of Fiber Optic Stripping Tools

- Handheld Fiber Strippers:** These are precision tools designed to remove the outer jacket, buffer, and coating from fiber optic cables without damaging the core. They often feature hardened stripping jaws and ergonomic handles for accuracy and comfort during repeated use (FiberCheap).
- Sheath Strippers:** Tools like the FibreFast™ Sheath Stripper or Minicable Sheath Stripper are designed to remove outer jackets from microcables and tight-jacketed cables. They can handle jacket diameters from 4.5 mm up to 40 mm and often include adjustable blades for depth control (Emtelle).
- Multi-Function Strippers:** Tools such as Jonard's CST-4000 Round Cable Strip & Ring Tool allow longitudinal, spiral, and circular cuts for large cables (19–40 mm diameter). These tools often feature spring-loaded blades and adjustable settings for different cable sizes, making them versatile for various fiber optic applications (Jonard Tools).
- Kevlar Scissors:** For cables reinforced with aramid yarn (Kevlar), heavy-duty scissors are used to cut strength members safely without fraying or damaging the fiber (Emtelle).
- All-in-One Strippers:** Some tools combine jacket, buffer, and coating stripping in a single device, providing clean, consistent results for both single and multi-jacketed cables. These are ideal for field installations where speed and precision are critical (trueCABLE).

Key Features to Consider

- Precision Cutting:** Ensures the fiber core is not nicked or damaged during stripping.
- Adjustable Blade Depth:** Allows customization for different cable diameters and jacket thicknesses.
- Ergonomic Design:** Reduces hand fatigue during repetitive stripping tasks.
- Compatibility:** Some tools are designed for specific cable types, such...

Article Content

Fibre Optic Tools for NBN & FTTP | AusOptic

A range of fibre optic tools used in FTTP and NBN FTTH work, including fibre strippers, drop cable slitters, and installation equipment.

Fiber and Cable Stripper – Types, Uses & Guide

Learn how to use fiber strippers, cable cutting scissors, and armored cable slitters. Discover their applications in fiber splicing, cable prep, and FTTH.

Longitudinal Cable Sheath Slitter SI-01-OFT

SI-01 Sheath Stripper is a tool designed to strip optic cables of sheath with least human efforts. Using Wire Clamp together, you can strip sheath from optical

How To Strip Fiber Optic Cable | Instructional

In this instructional video, Bob Licari, Test Equipment Product Manager, demonstrates a simple way to strip optical fiber.

Adjustable Fiber Optic Cable Sheath Slitter KMS-K

Adjustable slitting depth Longitudinal Fiber Optic Cable Sheath Slitter Cutter KMS-K
The KMS-K cable sheath cutter is an ideal tool for the construction and

FBT-3000 Automatic Fiber Jacket Stripping Machine

The FBT-3000 automatic fiber peeling machine is a new type of optical cable end

Fiber Stripping | Komax

Semi-automatic fiber-stripping machines enable precise and efficient processing of coated, buffered, and jacketed glass fibers. Designed for reliability and

Armored Fiber Optic Cable Longitudinal Sheath Stripper SI-01 Stripping

One-stop Service Our products include optical fiber equipment, optical cable, accessories, tools, etc., whether you are a wholesaler,

Fiber Strippers – tools, mechanical, thermal, chemical,

Stripper tools are available in various forms (see below). They may be tailored to specific fiber and coating types, and use different operating principles

Cable Preparation Best Practices for Fiber Optic Indoor/Outdoor ...

This best practices document is a step-by-step guide for end and midspan access of loose tube optical cable, including sheath removal, core preparation, and fiber preparation.

Fiber Stripping Tools

Trusted since 1958, Jonard's Fiber Stripping Tool is a must-have for all fiber technicians. Shop Jonard's popular collection of fiber optic cable stripper and

Fiber Stripping Tools | Emtelle

Fiber Optic Cables Fiber Stripping Tools Fibre Stripper Fibre Stripper suitable for stripping the outer jacket of Emtelle's 2/4 microcable and aides in the removal of the underlying resin.

Fiber Stripping Tools | Emtelle

Jacket Stripping Tool is designed to strip the outer sheath from tight jacket Cables/Microcables. Minicable Sheath Stripper slits the minicable sheath in diametrically opposite locations to expose the

ALROC OGA Cable Outer Jacket Sheath Removal &

Stripping Cable Jackets & Sheaths LV MV HV Medium & High Voltage Cables The below video shows the Alroc OGA heavy duty cable

Fiber Optic Cable Stripping Tools and Equipment

Shop our fiber optic cable stripping tools, essential for removing cable jackets, aramid yarn, and buffers to ensure optimal fiber optic performance.

Fiber Optic Stripping Tools - trueCABLE

Accurate cable stripping is the foundation of every successful fiber optic installation. Our fiber optic stripping tools are meticulously designed for clean, consistent

Fiber and Cable Stripper - Types, Uses & Guide

Fiber & Cable Stripper for Fiber Tools 1. FOS03 Fiber strippers remove the coating from the fiber optic cable to expose the glass fiber. Also

Cruiser Optical Cable Sheath Cutter KMS-K Cable Longitudinal

Product Description kms-k longitudinal optical fiber / split sheath / stripping pliers / Description Tool for longitudinal tenons plastic cable sheaths with different thicknesses. Applicable either at the

Fibre Optic Cable Stripper | CK Tools

Fibre Optic Cable Stripper Fibre Optic Cable Stripper The Kabifix LK25 is the ideal tool to dismantle optical fibres and coaxial cables without damaging the

The best fiber optic stripping tools

Perfect for slitting and ringing cables, buffer tubes, and jackets on fiber optic cables. Blade depth is easily adjustable. Spring-loaded design for easy operation. TheFo is a professional supplier of

SI-01 Longitudinal Opening Knife: The Real-World Performance of a Cable ...

The article evaluates the SI-01 Longitudinal Opening Knife as a cable sheath stripper, confirming its effectiveness in precisely removing sheaths from 10-25mm fiber optic cables without damaging

Fiber Stripping Tools

Jonard Tools manufactures a large range of fiber optic stripping tools specifically designed for technicians in the fiber optics industry.

Fiber Optic Cable Stripping and Jacket Splitting Machine

Engineered for efficiency and accuracy, this model integrates both wire stripping

Optical Fiber Strippers

Our range of optical fiber strippers extends from handy, pocket-sized tools to fully

Fiber tools | Melbye

When Precision Matters, the Original is Still the Best The Miller® FO 103 Series of fiber optic strippers is the ONLY fiber stripper with stripping holes created by the

FBT-3000 Automatic Fiber Jacket Stripping Machine

The FBT-3000 automatic fiber peeling machine is a new type of optical cable end processing equipment, which is based on the eagerness of optical fiber

Fiber Optic Cable Slitter, Cable Sheath Cutter

Fiber Cable Slitters Choose from Specialized Products" selection of fiber cable slitters and cable stripping tools from the top brands in the business - Jonard Tools, Ripley Miller, Corning, Eclipse and

Fiber Optic Cable Cutting Machines Stripper Tools

The Cable Cutting Machines & Stripper Tools category features a comprehensive selection of manual, semi-automatic, and fully-automated fiber cable tools designed for precision cutting and stripping of

Contact Us

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