

Fiber optic fusion splicing equipment accessory package



Article Overview

Fiber optic fusion splicing accessory packages typically include cleavers, fiber holders, strippers, electrodes, power supplies, splice protection sleeves, and carrying cases to support complete splicing operations.

Standard Components in Accessory Packages

Most fusion splicer accessory packages are designed to provide everything needed for field or lab splicing. Common components include:

- Fiber Cleavers: Precision tools for cutting fibers to exact lengths, often included as CT-50 or similar models for single or ribbon fibers (Specialized Products)
- Fiber Holders and Adapters: Pairs of holders for different fiber diameters (e.g., FH-70-250 and FH-70-900) to secure fibers during splicing
- Strippers: Single-fiber or ribbon strippers for removing protective coatings from fibers
- Electrodes: Spare pairs for the fusion splicer to maintain consistent arc performance
- Power Supplies: AC adapters, battery packs (e.g., BTR-17), and power cords for portable or field use
- Work Tray and Fiber Scrap Collector: Organizes fibers and collects waste for safe handling
- USB Cables and Carrying Cases: For data transfer, splicer control, and convenient transport
- Splice Protection Sleeves: Standard, slim, mini, or micro sleeves to protect the fus...

Article Content

Apr 07, 2026

Fiber Splicing Consumables and Accessories

Spec Sheet The Fujikura CT60 Fiber Cleaver is engineered for precision and durability, offering motorized blade rotation and

Apr 20, 2026

Fujikura 90R Fusion Splicer | Ribbon Fiber Splicing Solution | AFL Global

The Fujikura 90R is a high-efficiency ribbon fiber fusion splicer designed for rapid mass fiber splicing with smart automation and

Feb 19, 2026

The Ultimate Guide to Splicing of Fiber: Techniques and Tips

Looking to understand fiber splicing? It's the process of joining two fiber optic cables using techniques such as fusion

Oct 27, 2025

Fusion Splicers and Splicing Solutions | AFL Global

AFL Fusion Splicers provide you with the precision and reliability you need to splice your fibers. We offer a

Oct 14, 2025

The latest FTTH installation equipment for 2024 | Fibre Systems

FTTH installation equipment on the market now FTTH installation equipment vendors include AFL, which provides a number of

Oct 06, 2025

Fiber Optic Splicing: A Complete Guide | Jonard Tools

Conclusion Splicing fiber optic cables is both a technical and precise process. The quality of your splice

Jun 22, 2026

Fusion Splicer Solutions

Fusion Splicer Solutions When it comes to optical fiber fusion splicers, no other company in the world can

Feb 10, 2026

Fiber Optic Fusion Splicing

Corning's Pigtailed Splice Cassettes are pre-routed and preloaded enabling faster field splicing. Learn more about the Corning fiber

Jun 13, 2026

Fiber Optic Tool Kits and Accessories

Choose accessories for your next fiber optic installation, including cable fiber access tools, tool kits, polishing film, cleaning

Sep 13, 2025

The Complete Step-by-Step Guide to Fiber Optic Splicing

In this guide, we cover the basics of fiber optic splicing, how to perform splicing using two different methods, and finally some best

Feb 27, 2026

Fusion Splicers and Accessories

We are renowned for innovative, high-quality fusion splicing equipment. Our splicers are used everywhere, from labs in the world's

Feb 19, 2026

Splice-on-Connector Tool-Kit | AFL Global

The 900µm Splice-on-Connector Tool-Kit from AFL is the solution for those looking for 900µm fiber splicing using splice on connectors.

Sep 03, 2025

Fiber Optic Splicing Equipment

View our fiber optic splicing product line including a comprehensive database of splice blogs, tips, Q& A,

Apr 27, 2026

Fujikura FSM 70S

The 70S is the latest addition to Fujikura's fusion splicer range and has been specifically designed to be more ergonomic, faster and

Apr 28, 2026

Fusion Splicers | Telecommunication Systems Business

We offer a range of equipment necessary for splice various special optical fibers, including polarization

Dec 01, 2025

Fiber Splicing Solutions

Premium RV, Fiber Splicing & Custom All-Aluminum Trailer Manufacturer Located In Nappanee, IN. High-quality RV's and Custom

Feb 16, 2026

Splicing Accessories

Your job is made easier and faster with a complete line of splicers and splicing accessories. We have the largest inventory available

Oct 17, 2025

Fiber Optic Splicing Equipment

Fiber Instrument Sales has a wide variety of fiber optic splicing equipment such as fusion splicers from AFL, Sumitomo, FITELE, and

Jun 10, 2026

Core Alignment Fusion Splicer 100S Kit

Product information page for Fujikura's new core alignment fusion splicer, 100S Kit. Faster and easier, this cutting-edge optical fiber

Oct 01, 2025

Fiber Optic Splicing Van Package — Pickup Trucks

Sterling's Fiber Optic Splicing Van Package is the ultimate solution to your on-site splicing requirements.

May 29, 2026

Fiber Fusion Splicers & Processing Equipment

To create splices with high optical quality and mechanical strength, these tools perform a series of tasks,

Sep 25, 2025

Fusion splicer,Fiber optic splicer,Factory Price

Splicemarket offers fusion splicers,Fiber Cleaver, fiber splice sleeves,Modular Hand-Held OTDR,Fibre

Jun 04, 2026

Top 5 Fusion Splicers for 2025: Precision Tools for Fiber Optic Experts

Highlights Fusion splicers are essential for creating low-loss, high-performance fiber optic connections in telecom,

Sep 02, 2025

Cable Splicing, Fusion Splicers, Splice Sleeves

Specialized Products offers fusion splicers, fiber splice sleeves and fiber cable splicing accessories

Jun 07, 2026

What is Fiber Optic Cable Splicing?

Fusion splicing is used by many telecommunications and cable television providers for long-haul single-mode

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

