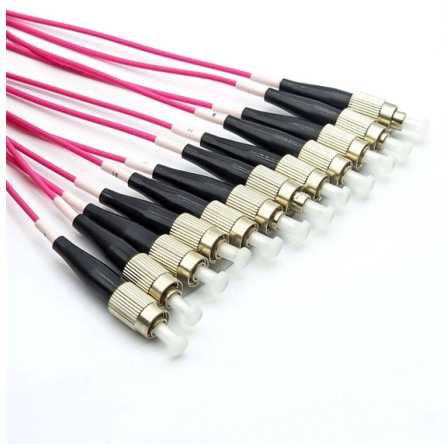


RIVO MULTITRADE OPTICAL SYSTEMS

Fiber optic cable splicing tool price



Overview

High quality optical fiber mechanical splices such as 3M Fibrlok, Corning Camsplice, AMP CoreLink, Siemon UltraSplice, and more.

Key Takeaways

Fiber optic splicing equipment prices range from approximately \$500 for basic fusion splicers to over \$10,000 for high-precision, fully automatic models. Price Ranges by Equipment Type

- **Entry-Level Fusion Splicers:** Basic models suitable for small-scale or beginner use typically cost \$500–\$1,500. These machines offer core alignment, automatic fiber detection, and standard splice loss performance (≤ 0.05 dB) and are ideal for FTTH deployments or fieldwork .
- **Mid-Range Fusion Splicers:** Professional-grade splicers with faster splice times (6–30 seconds), multi-language support, and robust field performance are priced around \$2,000–\$5,000. These often include better battery life, environmental protection (IP52+), and compatibility with single-mode, multimode, and dispersion-shifted fibers .
- **High-End / Laboratory-Grade Splicers:** Fully automatic, ultra-low loss splicers designed for data centers or specialized applications can exceed \$8,000–\$12,000. These models provide precision alignment, high return loss (> 60 dB), and advanced software integration for splice data logging .

- **Mechanical Splicers and Accessories:** Mechanical splicing tools, cleavers, protection sleeves, and splice-on connectors range from \$50-\$500 depending on quality and brand .

Additional Considerations

- **Consumables and Maintenance:** Electrodes, splice sleeves, and calibration services add to the total cost of ownership. Frequent use may require replacement electrodes (\$50-\$150 per set) and protective sleeves (\$0.10-\$1 per sleeve), .
- **Supplier Options:** Reputable suppliers include Corning, Sumitomo, AFL, 3M, and COMWAY. Online marketplaces like Alibaba and Splicemarket offer competitive factory prices, often with bundled kits including cleavers, OTDRs, and cleaning tools .
- **Operational Efficiency:** When evaluating cost, consider splice success rate (>99%), average splice time (

Article Content

Amazon : Fiber Optic Splicing Tool

Fiber Optic Tool Kit 9-in-1 with FC-6S Fiber Cleaver, Optical Power Meter | (-70 - +10 dBm), FTTH Splicing Tools for Cable

Amazon : Fiber Splicing Tools

Fiber Optical Thermal Stripper M9 is for 1-48 cores, FTTH Fiber Stripper | Compatible Bare Fiber/Bundle And Ribbon Fibers,Dual

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

Fiber Optic Tools and Tool Kits for Your Cabling Needs

High quality fiber strippers, fiber cleavers, cable slitters, mid-access tools, cable pulling tools and more from 3M, Corning, Ripley

Amazon : Fiber Splicing Tools

Jonard Tools FOD-2000 Fiber Optic Drop Cable Slitter for 0.250" Flat Cable 200+ bought in past month Save 40% Lowest price in 30

Optical Fiber Mechanical Splices from 3M, Corning, AMP

High quality optical fiber mechanical splices such as 3M Fibrlok, Corning Camsplice, AMP CoreLink, Siemon UltraSplice, and more.

Amazon : Fiber Optic Tool Kit

Tackle fiber optic installations with comprehensive tool kits. Discover reliable solutions with precision tools for termination, splicing,

Results for fiber optic cable splicing tools

Results for fiber optic cable splicing tools Looking for a good deal on fiber optic cable splicing tools? Explore a wide range of the best

Fiber Optic Splicer

Discover fiber optic splicing kits for FTTH networks with core alignment, 10mW VFL, and CE certification. Ideal for

Amazon : Fiber Optic Tools

Fiber Optic Tool Kit 9-in-1 with FC-6S Fiber Cleaver, Optical Power Meter | (-70 - +10 dBm), FTTH Splicing Tools for Cable

Amazon : Splicer Fiber Machine

Corslet OFSM-12 Fiber Optic Fusion Splicer Machine for FTTH, 6s Fast Splicing, 18s Heating, High Precision Optical Fiber Splicer

Fiber Optic Splicing Tools

The fiber optics cable or the fiber optic cable (IC) acts as a coating layer and acts as an electrical layer between the cables and the

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

