

Manufacturer of fiber optic cable fusion splicing machines



AI Overview

Leading manufacturers of fiber optic fusion splicing machines include Fujikura, Sumitomo, INNO, Corning, Fitel, JILONG, and Tumtec, offering solutions for telecom, FTTH, and data center applications.

Key Manufacturers and Their Offerings

Fujikura is a global leader in fusion splicing technology with over 40 years of experience. They produce a wide range of splicers for telecommunications, R&D, manufacturing, and specialty applications, including intelligent fusion splicers with core alignment, automated calibration, and SpiderWeb Ribbon technology for high-density networks . Sumitomo Electric offers high-performance splicers like the Type-72C+, designed for fast splice times, GPS tracking, and automatic cleave checking, suitable for telecom carriers and emergency repair teams . INNO Instrument manufactures models such as the View 8+, optimized for ribbon fiber splicing in data centers, featuring dual cameras and rugged designs for precise, high-volume operations . Corning Cable Systems provides the OptiSplice One Handheld Fusion Splicer, a durable and intuitive tool for enterprise, telco, CATV, and FTTH networks, with dual cameras for splice loss estimation . Fitel produces handheld core alignment splicers with fast, reliable performance, widely used in field installations and FTTH deployments . JILONG offers a range of fusion splicers emphasizing high-quality communication solutions and professional-grade performance . Tumtec specializes in optoelectronic communication equipment, including diverse fusion splicers for various industries, leveraging 17 years of experience in high-performan...

Article Content

Dec 15, 2025

Fiber Optic Splicing

Fiber Optic Center has fiber optic splicing equipment, including splicers, cleavers, protection sleeves, mechanical splicing tools and

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KomShine

Fusion Splicer Komshine was founded in 2015 and has been focusing on optical communications for more than 10 years. It is a

Sep 11, 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

Nov 10, 2025

Optic Fiber Fusion Splicer & Test Instrument Manufacturers

SeikoFire Technology specialized in designing, manufacturing, and selling fiber optic fusion splicer & test instrument. Our main

Jan 31, 2026

30-year-old JILONG fiber splicing, fiber optic splicer, OTDR, splicing ...

In the early 1990s, the domestic field of optical fiber fusion splicer was blank. At that time, the domestic market was monopolized by

Jan 12, 2026

Splicing Machine | Fiber Fusion Splicer | Fiber Optics

Our product is an essential tool for creating a continuous and low-loss connection between two fiber optic cables. GAO's fusion

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Fujikura Field Fusion Splicing Equipment

NOTICE Fujikura Splicing Equipment is manufactured and supported at the highest caliber for the benefit of our customers and their

Jan 27, 2026

Fiber Fusion Splicers & Processing Equipment

The GPX Series Glass Processors can splice fibers or end caps and shape fibers into tapers, ball lenses,

Jun 24, 2026

30-year-old JILONG fiber splicing, fiber optic splicer, OTDR, splicing ...

Nanjing JILONG started in 1993, and its optical fiber fusion splicer OTDR ranks among the top three in the world. The main products

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Optical Fiber Fusion Splicer, Fiber Optic Splicing Machine, FTTH Fusion ...

Whether the fiber was broken or not long enough, a optical fiber fusion splicer, will make your job easier. Fiber optic splicing machine

Oct 28, 2025

Fusion Splicers | Telecommunication Systems Business

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

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Fiber Splicing

The 45S cladding alignment fusion splicer is changing the way people splice fiber in small to mid-fiber count applications. This

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Fiber Optic Fusion Splicers | Fiber Splicing Machine Kit

Best fiber optic fusion splicer machines at fiberoptic.is. Featuring core alignment and automatic fusion splicers for precise telecom

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Fiber Fusion Splicers, Fiber Optic Cleavers, Fiber Optical Equipment

Professional manufacturer of various fusion splicers, fiber cleavers, OTDR and related fiber test equipment, as well as fiber tools.

Mar 15, 2026

Fiber Optic Cable Splicing Machine

Find here Fiber Optic Splicing Machine, Splicing Machinery manufacturers, suppliers & exporters in India. Get contact

Oct 25, 2025

Fusion Splicing

We are the world's leading manufacturer of telecoms and specialty application splicers. With over 40 years' experience developing

Oct 23, 2025

10 Best Fiber Optic Fusion Splicer Machines (June 2026) Expert

Discover the 10 best fiber optic fusion splicer machines (June 2026). Our expert reviews highlight reliable,

Nov 06, 2025

Fusion Splicer Solutions

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

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Fiber optic fusion splicer

Find your fiber optic fusion splicer easily amongst the 10 products from the leading brands (DIAMOND,

Aug 10, 2025

Fusion Splicer 6 Motor with 5 V to 500 mA Core

Description Overview GAOTek Portable Fiber Optical Cable Welding Machine is a new generation of

Jul 06, 2026

Signal Fire Technology Co., Ltd.,

Especially, the AI-30 fiber core is clearer and more visible, and the fusion loss and stability are better. It is fully capable of longer

Jan 03, 2026

Fusion Splicer Machine | Easy and Fast | Full Tools

For easy and quick fiber optic cable splicing, HOC provides professional fusion splicer machine with full set

Feb 17, 2026

Fiber Optic Cable Splicing Machine Suppliers in India

Fusion splicing machine is a rugged fiber optic cable joint machine with an auto heater and integrated cooling tray. Ideal for use in

Nov 09, 2025

SeikoFire

SeikoFire Technology is a professional manufacturer of optical fiber fusion splicers and fiber cleavers. Besides, SeikoFire

Dec 24, 2025

Splicing Machine & OTDR

Splicing Machine & OTDR Dron Edge Fusion splicer is the machine used to weld (fuse) two optical fibers

Apr 09, 2026

STAR FFS-5000i Fiber Optic Fusion Splicer Machine

STAR FFS-5000i Fiber Optic Fusion Splicer Machine - Core Alignment Splicing Machine with AI-Powered

Contact Us

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