ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Fiber Optic Cable Fusion Splicer Distributor



Overview

Fiber Optic Splicing Equipment Fiber Instrument Sales has a wide variety of fiber optic splicing equipment such as fusion splicers from AFL, Sumitomo, FITE.

Key Takeaways

Top suppliers of fiber optic fusion splicers include Fiber Instrument Sales, Fiber Optic Center, FiberOptic Supply, Specialized, Budco, Cables Plus USA, Fiberinthebox, AFL/Fujikura, Primus Cable, and Silica Communications.Leading Suppliers and Offerings



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1. Fiber Instrument Sales (FIS) FIS offers a wide range of fusion splicers from brands like AFL, Sumitomo, FITEL, and FIS itself. They also provide cleavers, thermal strippers, splice sleeves, mechanical splicing tools, and complete splicing kits for field and lab use. FIS supports both single fiber and mass fusion splicers, along with accessories for professional fiber installation and maintenance . 2. Fiber Optic Center (focenter.com) This supplier carries fusion splicers from AFL, Sumitomo, 3M, 3SAE, Fitel, and Corning. They provide single fiber and ribbon/mass fusion splicers, fiber cleavers, protection sleeves, and splicing tools suitable for FTTH, telecom, and industrial applications . 3. FiberOptic Supply FiberOptic Supply stocks AFL fusion splicers, cleavers, and related splicing tools. They offer competitive pricing and a variety of field and lab splicing equipment, including mass fusion splicers and accessories for fiber preparation . 4. Specialized Products Specialized provides Fujikura and AFL fusion splicers, fiber cleavers, splice sleeves, and complete splicing kits. Their offerings include tools for both single fiber and ribbon splicing, as well as thermal strippers and fiber arrangement tools . 5. Budco Fiber Optic Tools Budco distributes INNO, Jonard, and SPARC fusion splicers, along with fiber optic test equipment and installation tools. They focus on broadband and telecommunications applications, offering both core and clad alignment splicers . 6. Cables Plus USA They supply Fujikura, Tempo Communications, and Eclipse Tools fusion splicers, including field and mass splicers. Their catalog includes ribbonizing tools, fiber arrangement tools, and accessories for professional fiber splicing . 7. Fiberinthebox Fiberinthebox offers Fujikura, Sumitomo, and Fitel/Furukawa fusion splicers. They provide single fiber and mass fusion splicers, dual heater systems, and splicing kits for FTTH, trunk lines, and factory applications . 8. AFL/Fujikura AFL is a major distributor of Fujikura fusion splicers, including the 90R, 100S, and 45S models. They provide field, benchtop, and mass fusion splicers with advanced core alignment and PAS technology, along with training and maintenance services . 9. Primus Cable Primus Cable stocks AFL, Fujikura, and INNO fusion splicers. They provide both single fiber and ribbon splicers, along with fiber preparation tools and splicing accessories . 10. Silica Communications Silica Communications specializes in fiber optic infrastructure and fusion splicing equipment. They offer online purchasing, quotes, and technical support for a variety of fusion splicers and splicing accessories .

Key Considerations

• Splicer Type: Single fiber vs. ribbon/mass fusion splicers.

• Alignment Technology: Core alignment (high precision) vs. clad alignment.

• Accessories: Cleavers, splice protection sleeves, thermal strippers, and field kits.

• Application: Field deployment, FTTH, telecom, or factory splicing.

• Support & Training: Some suppliers provide maintenance, calibration, and training services. These suppliers provide a comprehensive selection of fusion splicers and accessories suitable for professional fiber optic installation and maintenance.

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Article Content

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

Fiber Optic Splicing

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

Fiber Splicing

Spec Sheet The SPARC Clad Alignment Fusion Splicer is an advanced Active V-Groove Cladding Alignment Fusion Splicer. It

FiberOptic Supply

We offer fiber optic materials from Test Equipment, Bulk Cable and Fusion Splicers to Tools, Patch Cables and Consumables.

Fusion Splicer, Fiber Splicer Machine for Fusion Splicing

Essential for constructing reliable fiber optic networks, it comes in two primary variants: the single-fiber splicer for standard

Fusion Splicers Manufacturers and Suppliers in the USA and Canada

Manufacturer of optical fiber cables and network connectivity equipment. Ribbon fiber systems, air-blown fiber

FiberOptics

Fiber Optic products. We carry Fiber Optic fusion splicers, cleavers, OTDRs, cables, panels, laser sources,

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Fusion Splicing Services

Contractor/Customer Fusion Splicing & Installation Services: Adtell integration offers nationwide fusion

Fiber Optic Splicing Equipment

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Fusion Splicers | Fujikura, INNO, Fitel | FiberOptic Resale

Fusion Splicers New & Refurbished Fusion Splicers We offer a variety of new & refurbished fusion splicers.

Amazon : Fiber Optic Fusion Splicer

Shop fiber fusion splicers designed for FTTH and telecom applications. Get reliable equipment with fast splicing times and

Top 5 Fusion Splicers for 2025: Precision Tools for

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

SKYCOM

Skycom Fiber Fusion Machine Splicer T-208H Fiber Image Magnification display Click Here

Fujikura Field Fusion Splicing Equipment

Rugged Field Fusion Splicing Equipment by Fujikura and AFL As a wholly owned subsidiary of Fujikura, AFL is the exclusive supplier

Amazon : Fiber Splicer

Fusion Splicer AI-6A Fiber Optical Fusion Splicer with 8S Splicing & 18S Heating, Core Alignment Fiber Splicer with 5200mAh Large

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Fusion Splicers and Splicing Solutions | AFL Global

Services may also include advanced splicer training and maintenance service agreements. Additionally, if

Fusion Splicers | Telecommunication Systems Business Unit

Telecommunication uses Fusion splicer enable splicing of Fiber Optic Cable with low loss and high reliability. For fusion splicer, we

UCL Swift NA | Provider of High Quality Splicers and Accessories

UCL Swift North America, a subsidiary of UCL Swift, is a nationwide provider of performance-engineered fiber optic components.

IBFP Technologies

At IBFP Technologies Inc., we pride ourselves on being your ultimate destination for cutting-edge fiber optic solutions.

Fusion Splicers | Fujikura, INNO, Fitel | FiberOptic Resale

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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,

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Fiber Optic Fusion Splicers

We are experts when it comes to fiber optic fusion splicers. We carry all major brands in stock and ready to go.

UCL Swift NA | Provider of High Quality Splicers and

UCL Swift provides innovative technology for fiber optic fusion splicing and connectivity for broadband and

Fusion Splicers Manufacturers and Suppliers in the USA and Canada

Distributor of fiber optic test equipment, fiber optic fusion splicers & fiber optic connectivity products. Fusion splicer

Fiber Optic Fusion Splicers | Fiber Optic Test Equipment | Budco Fiber ...

Budco is a stocking distribution company for broadband tools, fiber optic tools and coax cable tools. Since 1970, Budco has provide

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IBFP Technologies Inc. is your trusted partner for top-of-the-line telecommunications equipment. As an authorized

Fiber Optic Fusion Splicer | Fiber Optic Splicing | Fiber

Whether you are involved in network installations, fiber optic repairs, or data center maintenance, these

Fiber Optic Fusion Splicers

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International distributor for fiber optic components, equipment and accessories while providing invaluable technical consultation and

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

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