



# Intermediate-level fiber optic fusion splicer

We distribute fiber optic splicing equipment from Corning, AFL, Sumitomo, 3M, 3SAE, Fitel and more.

Learn how to choose the right fusion splicer for your fibre optic projects. Compare core vs cladding alignment, key features, and what matters for performance, speed, and reliability in the field.

Fiber Splice Machine AI-9 Feature: Adopting the latest core alignment technology, equipped with autofocus and six motors, ensuring the accuracy and stability of fiber optic fusion, low splicing loss, ...

Highlights Fusion splicers are essential for creating low-loss, high-performance fiber optic connections in telecom, FTTH, and data center applications. The best splicers offer core alignment, ...

AI-6A+ fiber optic fusion splicer machine features industrial quad-core CPU for fast 8-second splicing, 18-second heating. Budget-friendly fusion splicer kit perfect for beginners, small ...

These devices align fiber cores or claddings using electric arc technology, ensuring minimal light scattering or reflection, and are essential for high-performance telecommunications, FTTH (Fiber to ...

The new Fusion Splicer Series delivers exceptional speed, precision, and reliability, providing fiber optic technicians and network installers with industry-leading tools designed to improve both performance ...

Fiber Instrument Sales has a wide variety of fiber optic splicing equipment such as fusion splicers from AFL, Sumitomo, FITEL, and FIS. FIS also splicing tools and accessories such as cleavers, thermal ...

Leviton offers a full range of fusion fiber optic splicing solutions, including fiber splice modules in our popular HDX and SDX patching footprints. Fusion fiber splicing provides a permanent fusion ...

The new Fusion Splicer Series delivers exceptional speed, ...

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



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