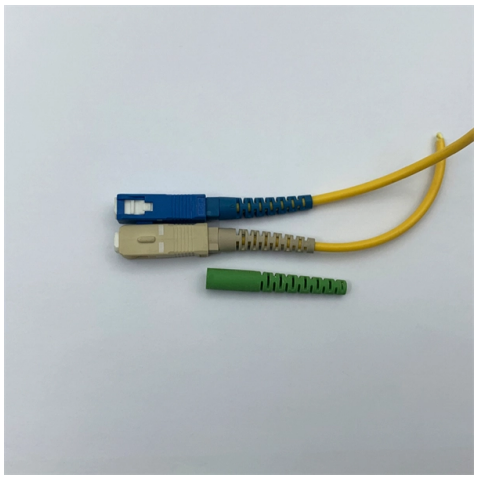
Fiber Optic Cable Splicing Machine Price



Overview

Amazon.com: Fiber Splicer MachinePrice and other details may vary based on product size and color. Browse professional-grade fiber optic splicers with comp.

Key Takeaways

Fiber optic splicing machines range from around ₹50,000 to over ₹5,00,000 in India, depending on type, model, and features. Price OverviewEntry-level fusion splicers: Basic models suitable for single-core alignment and small-scale operations are available for approximately ₹50,000 to ₹1,00,000 on platforms like Flipkart and Amazon. Advanced fusion splicers: Professional-grade machines with automatic core alignment, autofocus, and windproof heat-shrink tube dispensers can cost ₹2,00,000 to ₹5,00,000 or more, such as the Sumitomo T-400S available on Desertcart.

Mechanical splicing machines: These are generally less expensive than fusion splicers, often priced lower than ₹50,000, and are favored for quick, manual splicing with moderate precision.

Factors Affecting Price

Type of splicer: Fusion splicers are more expensive than mechanical splicers due to higher precision and automatic alignment features. Number of fiber cores: Machines capable of splicing multiple cores simultaneously or handling larger fiber diameters cost more. Brand and warranty: Reputable brands like Sumitomo, DOUKIKI, and STAR offer higher reliability and warranties, which increases the price.

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Accessories and consumables: Additional costs include fiber optic cables, splice protectors, cleavers, and maintenance kits. Supplier and shipping: Prices vary depending on whether the machine is purchased locally or imported, with international shipping and customs duties included in platforms like Desertcart.

Buying Tips

Compare features vs. price: Automatic core alignment and error correction are essential for professional use. Check warranty and service support, especially for imported models. Consider field portability if the machine will be used for on-site installations or emergency repairs.

Factor in fiber optic cable costs and consumables to estimate total investment. By evaluating these factors, buyers can select a splicing machine that balances cost, precision, and operational needs.

Article Content

Amazon : Fiber Splicer Machine

Price and other details may vary based on product size and color. Browse professional-grade fiber optic splicers with compact designs and durable construction. Shop models suitable for field installations

Fiber optic cable splicing machine

While these machines are more expensive than others, they are essential for industries where optimal signal strength and clarity are mandatory. This machine design incorporates splice

Fiber Optic Splicing Equipment

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

Fiber Optic Splicing Machine

Find here Fiber Optic Splicing Machine, Splicing Machinery manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing and supplying Fiber

Fiber Optic Cable Splicing Machine Price

Find reliable fiber optic cable splicing machine price. Shop high-quality, affordable solutions from top suppliers. Perfect for FTTH and data center applications.

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

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Selecting the right fiber optic fusion splicer requires understanding your specific applications, volume requirements, and budget constraints. After testing these ten models across

Fusion splicer,Fiber optic splicer,Factory Price

The Fibmax Fi-6 is an entry-level fusion splicer designed for fiber optic technicians who need reliable cladding alignment performance at a competitive price point.

Best Fiber Optic Splicing Machines 2025

Discover the top fiber optic splicing machines of 2025. Compare Fujikura, Comptyco, and AI-powered models. Click to find the best fit for your network project.

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Fiber-optic cable

A fiber-optic cable, also known as an optical-fiber cable, is an assembly similar to an electrical cable but containing one or more optical fibers that are used to carry

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Amazon : Fusion Splicer

Explore fusion splicers compatible with single-mode, multi-mode, and specialty fibers. Get machines with rapid splicing and integrated diagnostic tools.

Fusion splicer,Fiber optic splicer,Factory Price

Splicermarket offers fusion splicers,Fiber Cleaver, fiber splice sleeves,Modular Hand-Held OTDR,Fibre Optic Tool Kits,Optical Power Meter,Visual Fault

Amazon : Fiber Optic Fusion Splicer

SM&MM Six Motor Core Alignment Fiber Fusion Splicer Automatic FTTH Fiber Optical Welding Splicing 5S Heating 15S (Ai-9) Signal fire AI-9 Optical Fiber Fusion Splicer, Splicing Heating Machine with 5

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

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