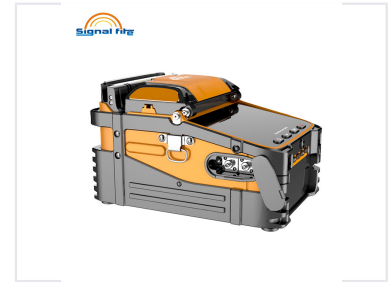


# Fiber Optic Fusion Splicer

This high-precision fusion splicer is designed for splicing single-mode and multi-mode optical fibers. It features automatic fiber alignment technology and real-time arc calibration to ensure consistent, low-loss splices.



## ADDITIONAL IMAGES



## Product Overview

### High-Precision Fiber Optic Splicing

This high-precision automatic fusion splicer is engineered for seamless splicing of both single-mode and multi-mode optical fibers. Designed for durability and performance in telecommunications, data centers, and network maintenance, it features advanced core-to-core alignment technology. With an intuitive interface and rapid cycle times, it ensures consistent, low-loss connections for professional field installations.

## Technical Specifications

Alignment Technology	Core-to-core alignment
Fiber Compatibility	Single-mode, Multi-mode

## Performance Metrics

### Key Performance Metrics

**1 High Success Rate**

Low Splice Loss

## Operational Features

### User Interface & Control

- High-resolution display screen
- Automatic fiber alignment
- Real-time arc calibration
- Multiple splicing modes
- Integrated data storage

Field Application Status	Yes
--------------------------	-----