

FUJIKURA 100S FUSION SPLICER

Built for the Demands of Modern
Fiber Installation



For more information, contact your Sales Representative at trs@trs-rentelco.com or call **800-874-7123**.

TRS-RenTelco offers the latest technology in modern fiber installation with the Fujikura 100S Fusion Splicer.

Combining intelligent automation with user-first design to streamline daily splicing tasks.

From faster fiber preparation and alignment to smart adjustments that eliminate manual guesswork, the 100S helps technicians work more efficiently and with greater confidence.

- **Intuitive Operation:** Large LCD screen makes splicing as easy as using a smartphone.
- **Dual Fiber Preparation:** Load two fibers simultaneously to reduce splicing time by up to 30%.
- **Automated Fiber-Length Adjustments:** Perfect positioning every time - no manual corrections needed.
- **Splice Coach:** Virtual mentor for improved performance and productivity.
- **Custom Splicer Setup:** Visual diagrams and personalized menus for precise customization.
- **GPS Tracking & Security:** Location-Based Locking prevents unauthorized use and theft.
- **USB-C Charging:** Fast recharge (4 - 6 hrs) and external battery support for extended jobs.
- **Travels Easy:** Integrated workstation case compatible with Milwaukee PACKOUT™ system.

TRS-RenTelco Quality

- ISO 9001:2015 registered
- A2LA accredited to:
 - ISO/IEC 17025
 - ANSI/NCSL Z540-1

Technical Service and Support

- Extended Technical Support Hours: 7am - 9pm CT
- Extended Technical Sales Support Hours: 7am - 7pm CT during weekdays
- More than 40 professional metrologists and technicians on staff

Shipping

- Overnight shipments are available
- Will ship as late as 8 PM Central

TRS-RenTelco and AFL Fujikura are partnering to provide the technical and financial solutions you need to meet the challenges of today's fast-paced business.



AFL FUJIKURA 100S FUSION SPLICER



Why Choose the Fujikura 100S?

Streamlined Workflow for Maximum Efficiency

The 100S introduces smart enhancements to the splicing process such as automatic fiber holder closure and dual-fiber preparation. This can reduce splice time by up to 30%.

Simplified Cleaver Design

Included in the 100S kit is a newly engineered cleaver with reduced complexity, eliminating most issues commonly experienced in the field with previous-generation models.

Ergonomic Innovations for Easier Splicing

- *Intuitive Fiber Placement*: Surfaces and guides allow fibers to be positioned by feel, reducing the need to lean over the instrument for precise alignment.
- *Extended Actuator Travel*: Greater linear movement ensures fibers align effortlessly, minimizing the need for meticulous positioning.

Advanced Security & Connectivity

- *GPS Integration*: Built-in GPS with optional geofencing helps prevent theft and provides location tracking.
- *USB-C Power Delivery*: Supports fast, convenient charging via USB-C PD, alongside the standard DC plug.

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