## AFL FIBER SPLICERS





45S on Tripod

## Fujikura 45S Splicer

The 45S cladding alignment fusion splicer is changing the way people splice fiber in small to mid-fiber count applications. This Fujikura splicer debuts a landmark improvement to the fusion splicing process with the ability to prepare and load both fibers simultaneously. The hand-held fiber coating stripper, the SS-05, is capable of stripping two 250  $\mu$ m coated fibers in the same pass, along with the CT-16A cleaver adapter plate which can likewise accommodate two bare fibers for cleaving. After preparation, the 45S patented sheath clamps enable loading both fibers simultaneously into the splicer with one fiber in each hand. The user can press down on the sheath clamp base to close it while positioning the fiber in the v-grooves. This enables one-handed operation.

151X655	S018318 45S Standard Kit
151X679	S018319 45S without Cleave

## 90 Series Fusion Splicers

The AFL Fujikura 90 series of fusion splicers is the solution for today's field splicing needs with many upgraded and automated features. Both the single and ribbon fiber models have wireless cleaver tracking and upkeep, graphical user interface with 5.0" touch screen, and multi-function transit case with integrated workstation.

90R Fusion Splicer with CT50 Cleaver and RS03 Thermal Stripper

 151X950
 S017519 90S+ Fusion Splicer

 151X955
 S017520 90S+ Fusion Splicer w/o Bluetooth

 151X960
 S017521 90S+ Fusion Splicer Kit w/CT50 Cleaver

 151X935
 S017509 90R Fusion Splicer

 151X965
 S017540 90R Fusion Splicer w/o Bluetooth

 151X965
 S017540 90R Fusion Splicer w/o Bluetooth

 151X945
 S017511 90R Fusion Splicer w/cleaver & Stripper

**151X940** S017510 90R Fusion Splicer Kit w/o Bluetooth

Fusion Splicer Accessories	Stock No.	Part No.	Description	Splicer Compatibility
	<u>680X600</u>	PS-3A-X	Slim Fiber Fusion Splice Sleeves, 60 mm, 50/pkg	Any
MORE FIBER SLEEVES	<u>680X605</u>	PS-3A-X40	Slim Fiber Fusion Splice Sleeves, 40 mm, 50/pkg	Any
	<u>151X928</u>	S017111	FH-70-250 Fiber Holder Pair 250-µm Coated Single Fiber	31, 45S and 90 Series
MORE FIBER HOLDERS	<u>151X930</u>	S017113	FH-70-900 Fiber Holders Pair 900-μm Jacketed Single Fiber	31, 45S and 90 Series
	<u>151X969</u>	S017512	BTR-15 Rechargeable Replacement Battery	90 Series
	<u>151X926</u>	S017354	BTR-11A Rechargeable Replacement Battery	31S and 45S Series
	<u>151X967</u>	S017103	ELCT2-16B Electrode Pair	31, 45S and 90 Series
TT	<u>151X744</u>	S013532	Spare Electrode Pair	FSM-18, FSM-60, 70S/70R/19S/19R
	<u>330X200</u>	61232	61232 D'Gel Cable Solvent, 32 Ounces	Any
	<u>330X300</u>	61200	61200 D'GEL-FO Fiber Optic Solvent Wipes, 144/CS	Any
	<u>300X415</u>	34155	KimTech KimWipes, 280/BX	Any
	<u>151X937</u>	S017465	RT-02 Ribbonizing Tool	Any
The second second	<u>151X714</u>	S010212	Arrangement Tool Ribbonizer	Any
	<u>151X908</u>	S016816	Fiber Thermal Stripper	Any
Life the second	<u>151X914</u>	S016817	Fiber Thermal Stripper	Any
	SHOP NOW	14316 14682 15360 16764	US Conec Disposable Ribbonizing Tools	Any
( TAN	<u>151X777</u>	S014397	Fusion Splicer V-Groove Cleaning Kit	Any
	213X165	MCC-FK08	High-Volume Fiber Cleaning Kit	Any



## www.specialized.net

Debbi Kosakowski - National Sales Manager • <u>dkosakowski@specialized.net</u> • 727-515-0911 Eleanor Barszowski - NE Regional Sales Manager • <u>ebarszowski@specialized.net</u> • 484-955-3178 Carolyn Thompson - CSR Midwest/SE • <u>carolyn@specialized.net</u> • 813-295-9889 Becca Bowman - CSR NE/Western • <u>bbowman@specialized.net</u> • 727-412-1591