

# FIBER SPLICERS

FAFL



S017091 Kit Contents



41S+ Fusion Splicer with CT50 Cleaver

## 41S+ Fusion Splicer

### FEATURES:

- Warm Splice Imaging (WSI) loss estimation technology
- Improved real-time arc control for fibers with poor cleave angles
- Bluetooth enabled cleaver management
- Two camera, active cladding alignment
- 5" touchscreen monitor
- Interchangeable sheath clamps and fiber holders
- Fully ruggedized for shock, moisture and dust resistance
- Extended-life electrodes, 5,000 splices, exchangeable without tools

[151X635](#) S017090 41S+ Fusion Splicer

[151X645](#) S017091 41S+ Fusion Splicer w/CT50 Cleaver



Stock Up

FAFL



90R Fusion Splicer with CT50 Cleaver and RS03 Thermal Stripper

## 90S+ Fusion Splicer

### FEATURES:

- Cleaver tracking and upkeep with wireless communication
- Improved real-time arc control for fibers with poor cleave angles
- Loose and tight buffer with same sheath clamp
- Automated wind protector, sheath clamps and splice operation
- Graphical User Interface with 5.0" Touchscreen
- PC software and 90S manual downloaded from splicer
- Multi-function transit case with integrated workstation
- Lithium-ion battery with 300 splices/shrinks per charge

### APPLICATIONS:

- Distribution fiber repair
- Long-haul network installation
- Field termination with splice-on connectors
- Access network installation
- Fanout kits, pigtails and splice cassettes
- OSP cable installation and repair

[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

[151X945](#) S017511 90R Fusion Splicer w/Cleaver & Stripper

[151X940](#) S017510 90R Fusion Splicer Kit w/o Bluetooth



Stock Up

Fusion Splicer Accessories	Stock No.	Part No.	Description	Splicer Compatibility	
	<a href="#">151X928</a>	S017111	FH-70-250 Fiber Holder Pair 250-µm Coated Single Fiber	31, 41 and 90 Series	<a href="#">Buy Now!</a>
	<a href="#">151X930</a>	S017113	FH-70-900 Fiber Holders Pair 900-µm Jacketed Single Fiber	31, 41 and 90 Series	<a href="#">Buy Now!</a>
	<a href="#">151X969</a>	SO17512	BTR-15 Rechargeable Replacement Battery	90 Series	<a href="#">Buy Now!</a>
	<a href="#">151X926</a>	SO17102	BTR-11A Rechargeable Replacement Battery	31S and 41S Series	<a href="#">Buy Now!</a>
	<a href="#">151X967</a>	SO17103	ELCT2-16B Electrode Pair	31, 41 and 90 Series	<a href="#">Buy Now!</a>
	<a href="#">348X945</a>	ES605L	ES605L 99% IPA Isopropyl Alcohol, 16 oz.	Any	<a href="#">Buy Now!</a>
	<a href="#">348X187</a>	CP400	CP400 Chempad Presaturated 91% IPA Alcohol Wipes, 50 ct.	Any	<a href="#">Buy Now!</a>
	<a href="#">330X200</a>	61232	61232 D'Gel Cable Solvent, 32 Ounces	Any	<a href="#">Buy Now!</a>
	<a href="#">330X300</a>	61200	61200 D'GEL-FO Fiber Optic Solvent Wipes, 144/CS	Any	<a href="#">Buy Now!</a>
	<a href="#">300X415</a>	34155	KimTech KimWipes, 280/BX	Any	<a href="#">Buy Now!</a>

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