

## Fiber Stripping and Cleaving Solutions











The RS01, RS02, and RS03 Thermal Strippers provide superior stripping performance for both single and multi-fiber stripping.

Bluetooth® capabilities on the RSO2 and RSO3 models provide a convenient way to program the stripper for user preferences via an Android or iOS smartphone app.

The RSO3 model includes a powerful Lithium-Ion battery that delivers enough power for 600 stripping cycles.

- 3 Second heating time with beep and LED notification
- Bluetooth capable, for wireless connection with smartphones (RSO2, RSO3)
- High-capacity battery provides approximately 600 stripping cycles (RSO3)
- These strippers accept all Fujikura field style fiber holders.

### **Order Information**

Description	AFL Part #
STRIPPERS	
RS01 Thermal Stripper Includes: RS01 Thermal Stripper, DCC-11 and Instruction manual	S016815
RS02 Thermal Stripper (Bluetooth) Includes: RS02 Thermal Stripper, DCC-11, HEX-01 Hex Wrench, BRS-02 Brush and Instruction manual	S016816
RS03 Thermal Stripper (Bluetooth, includes a powerful Lithium-Ion battery) Includes: RS03 Thermal Stripper, BTR-12 Battery Pack, ADC-09A AC Adapter for RS Series Thermal Strippers, ACC-09 AC Power Cord (for ADC-09A), HEX-01 Hex Wrench, BRS-02 Brush and Instruction manual	S016817
POWER SUPPLY	
ADC-09A AC Adapter (RS01/RS02/RS03)	S016820
ACC-09 Power cord	S014390
BTR-12 Battery (RS03)	S016832
MISCELLANEOUS	
SPA-RS02-08 SPACER	S016818



# FAFL Precision Strip

AFL's Precision Strip Tool works by removing 900  $\mu$ m coatings and insulations such as Mylar, KAPTON, TEFLON, PVC and others. It strips away the 250  $\mu$ m buffer leaving the 125  $\mu$ m bare glass fiber ready for clean, cleave and splice.

- Precisely strip-coated 900  $\mu$ m optical fibers in 5-8 seconds
- Portable battery-powered operation for use anywhere, anytime
- Ergonomic design, palm-sized
- Low stripping force for high-quality splices
- Speeds up the stripping process



### **Order Information**

Description	AFL #
Precision Strip 125/900 µm Kit (Battery Powered)	S018613
Precision Strip Replacement 125/900 μm Blades	S018614
Precision Strip Replacement 900 µm Centralizer	S018615
Precision Strip Replacement Heater Cartridge	S018616
Precision Strip Push Out Tool	S018617
Precision Strip Cleaning Brush	S018618



## Fiber & Jacket Strip Tool

250/900 micron & 2.0/3.0 mm

Leviton Part # 49886-BR3





## FAFL CT50 Fiber Cleaver (Single or Ribbon Fiber)



### **Order Information**

#### **Features**

- Motorized blade rotation
- Bluetooth communication
- Shock resistant
- Simple one-step operation
- 60,000 cleave blade life
- Field serviceable



DESCRIPTION	APPLICATION	FIBER HANDLING SYSTEM	AFL Part #
CT50	Single or Ribbon Fiber	AD-10-M24 adapter plate for single fibers or fiber holders for ribbons	S017030
CT50 No Bluetooth	Single or Ribbon Fiber	AD-10-M24 adapter plate for single fibers or fiber holders for ribbons	S018020

### **Accessories**

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DESCRIPTION	AFL Part #
CB-08 Replacement Blade	S017076
FDB-05 Scrap Collector Box	S017121
AD-50 Adapter Plate	S017010
AD-10-M24 Fiber Plate	S017335
ARM-CT50-01 Replacement Arm Set	S017122
BRW-CT08-01 Blade Rotary Wheel	S017110
SC-CT50-01 Side Cover	S017108
CC-37 Transit Case	S017077
SPA-CT-08-10 Spacer	S017011





## **Angled Optical Fiber Cleaver for APC Connectors**

#### **APPLICATION**

The 49886-APC angled optical fiber cleaver supports the 49991-ASC FastCAM field installable prepolished SC/APC connector, having an internal 8° cleave resulting in the greatest level of return loss performance.

\*\*This tool is Required for termination of Leviton SC/APC FastCAM connectors

### **Part Number**

DESCRIPTION	Part #
Angled Optical Fiber Cleaver for APC Connectors	49886-APC

