

Multi-Pack F

High Density Splicing and Universal Splice On Connector Tool
Single Fiber/SOC Model and Ribbon/Multifiber SOC Model

BENEFITS AND FEATURES

Stripping

- High quality thermal stripping eliminates potential damage caused by hand-stripping
- Thermal Stripper Motor tested to 1 Million cycles
- Stripping time: 1.5 sec
- Over 5kg/f tensile strength of fiber after stripping

Cleaning

- One touch pump ergonomically located for speed, convenience and elimination of clutter

On-board Visual Fault Locator and Power Meter

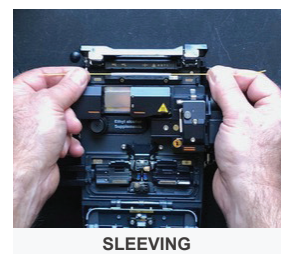
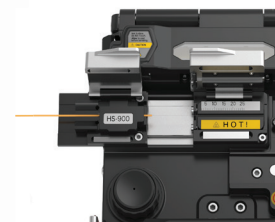
- Conveniently test splices and connectors for faults
- Measures the optical signal strength
- Eliminates the need for additional tools

Cleaving

- Single-action cleaving rotating blade cleaver will cleave up to 75,000 fibers
- Fiber chip collector attached
- Built-in essential tools enable more efficient performance (option)
- Capable of assembling Swift Fusion SOC in any splicers



4 FUNCTIONS in this single unit





SPECIFICATIONS (POWER METER & VISUAL FAULT LOCATOR)

CATEGORY	DESCRIPTION
Laser Source	Class 3b laser diode
Laser wavelengths (nm)	650nm (nominal)
Fiber compatibility	SM and MM
Output port	Universal adapter for connectors with 2.5mm ferrules
Output mode	CW or flashing (2-3 Hz)
Output power	>10mW into single mode fiber
Operating temperature	-10°C to 50°C
Storage temperature	-40°C to 70°C
Sleeve heating time	30sec, 50sec

THERMAL STRIPPER SPECIFICATIONS

SPECIFICATIONS	SINGLE FIBER	MULTI FIBER
Stripping length	Max 28mm	Max 28mm
Fiber diameter	125µm	125µm
Cable diameter	250µm, 900µm	250µm, 900µm
Blade lifetime	75,000	75,000
Motor lifetime	1,000,000	1,000,000
Fiber type	Single Fiber	Single Fiber, 2-12 Fibers
Tensile strength test	4Kgf	4Kgf
Heating time	0-15sec	0-15sec
Heating temperature	60-150°C	60-150°C

CLEANING STATION SPECIFICATIONS

SPECIFICATIONS	SINGLE FIBER	MULTI FIBER
Method	Air-pump	Air-pump
Cleaning spec.	13ml / 100 times	13ml / 100 times
Cleaning liquid	Alcohol	Alcohol

CLEAVING

SPECIFICATIONS	SINGLE FIBER	MULTI FIBER
Cleaving length	7mm	10mm
Blade lifetime	75,000 fibers	75,000 fibers

SLEEVE HEATER SPECIFICATIONS

SPECIFICATIONS	SINGLE FIBER	MULTI FIBER
Temperature	130-200 °C	130-200 °C
Time	10-150sec	10-150sec
Sleeve Length	40mm, 60mm	40mm, 60mm
Fiber Type	250, 900, FSOc	Single Fiber, 2-12 Fibers

SIZE & WEIGHT

SPECIFICATIONS	SINGLE FIBER	MULTI FIBER
Dimension	5.7" x 5.4" x 4"	5.7" x 5.4" x 4"
Weight	2.7lbs.	2.7lbs.

PART INFORMATION

ITEM NUMBER	DESCRIPTION
Multi-Pack FS*	Multi-Pack Single Fiber - SOC
Multi-Pack FR*	Multi-Pack Ribbon/Mult-Fiber

* Additional holders available, contact your Sales Rep. for details