

Specialty Fiber Stripper

SS110

Automatic stripping with high quality



*Applicable to various
size of fibers*



*Optional blade enables to strip
various size of fibers, such as
cladding 125μm/coating 900μm*

*Wireless communication
by RFID*



*RFID tag equipped to the fiber holder
communicate with SS100 and choose
proper stripping program.*

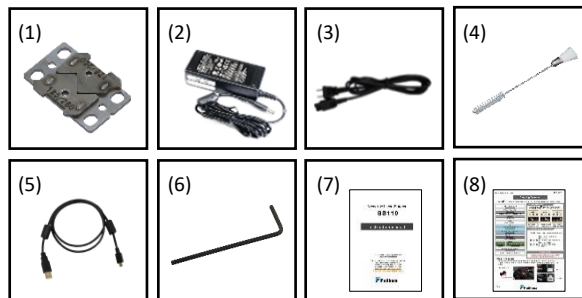
*Automatic
stripping operation*



*Automatic stripping mechanism
provides both easy operation and
stable stripping quality.*

Standard Package

Item	Model	Qty
Specialty Fiber Stripper	SS110	1 pc
(1) Blade	SB-SS110-125-250	Equipped 1 pair
(2) AC Adapter	ADC-21	1 pc
(3) AC Power Cord	ACC-08, 09, 10, 11 or 12	1 pc
(4) Blade Cleaning Brush	BRS-03	1 pc
(5) USB Cable	USB-01	1 pc
(6) Hexagonal Wrench	HEX-01	1 pc
(7) Instruction Manual	-	PDF file stored in Stripper
(8) Quick Reference Guide	QRG-10-E or J	1 pc



Specification

Item	Specification
Applicable fiber	Fiber type
	Silica fiber
	Fiber count
Cladding/Coating dia.	125/250 μm
	Below optical fiber is applicable with optional dedicated blade.
	80/160, 125/900, 250/400, 400/550 μm
Stripping length	Max. 35mm
Heating time	1 to 60 sec.
Heating temperature	60 to 200 °C
Stripping speed	Approx.5 to 15 mm/sec.
Physical	Dimensions W
	Approx.140mm without projection
	Dimensions D
	Approx.106mm without projection
Environmental	Dimensions H
	Approx.103mm without projection
	Weight
	Approx.900g
AC adapter	Temperature
	Operate : 0 to 40 °C Storage : -40 to 80 °C
Humidity	Operate : 0 to 95%RH non-condensing
	Storage : 0 to 95%RH non-condensing
AC adapter	Input
	AC100 to 240V, 50/60Hz, Max. 1.5A
Output	Approx. DC 19V, Max.2.1A
Connection terminals	PC
	USB2.0 Mini B type
Ground point	Applicable by M3 size truss screw.
Wireless communication	RFID
Compliant with ISO 15693	
Other features	Heating temperature, Heating time, Stripping length, Stripping speed are controllable *
	Heater height adjustable mechanism achieves high quality stripping
	Optional blades enable stripping various diameter optical fiber
	Auto select of stripping mode by fiber holder with RFID tag
Software for PC	Firmware update via internet
	Stripping parameter setting, upload and download

Options

Item	Model	Remark
Blade	SB-SS110-80-160	Blade for 80μm Cladding Diameter /160μm Coating Diameter
	SB-SS110-125-250	Blade for 125μm Cladding Diameter/250μm Coating Diameter
	SB-SS110-125-900	Blade for 125μm Cladding Diameter/900μm Coating Diameter
	SB-SS110-250-400	Blade for 250μm Cladding Diameter/400μm Coating Diameter
	SB-SS110-400-550	Blade for 400μm Cladding Diameter/550μm Coating Diameter
Holder Adapter Plate	AD-SS110-FH70	Fiber Holder Adapter for FH-70
Fiber Holder	FH110-60	60μm Coating Diameter
	FH110-100	100μm Coating Diameter
	FH110-125	125μm Coating Diameter
	FH110-150	150μm Coating Diameter
	FH110-180	180μm Coating Diameter
	FH110-210	210μm Coating Diameter
	FH110-250	250μm Coating Diameter
	FH110-300	300μm Coating Diameter
	FH110-350	350μm Coating Diameter
	FH110-400	400μm Coating Diameter
	FH110-500	500μm Coating Diameter
	FH110-600	600μm Coating Diameter
	FH110-700	700μm Coating Diameter
	FH110-800	800μm Coating Diameter
	FH110-900	900μm Coating Diameter
	FH110-1000	1000μm Coating Diameter
	FH110-1100	1100μm Coating Diameter
	FH110-1200	1200μm Coating Diameter
	FH110-1300	1300μm Coating Diameter
	FH110-1400	1400μm Coating Diameter
	FH110-1500	1500μm Coating Diameter
	FH110-1600	1600μm Coating Diameter
	FH110-1700	1700μm Coating Diameter
	FH110-1800	1800μm Coating Diameter
	FH110-1900	1900μm Coating Diameter
	FH110-2000	2000μm Coating Diameter

Note

* Each stripping parameters can be set by PC software



Please visit our web site!

<https://www.optic-product.fujikura.com/>

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