

FIBER TOOLS & ACCESSORIES

S218R Thermal Stripper



DESCRIPTION

When you need a cordless, light-weight, quick-strip solution, the S218R optical fiber stripper efficiently solves your problems. This hot-stripping tool removes the coating of single fiber and ribbon fibers and runs on a built-in battery, providing cordless access around your workplace.

PACKAGE & ACCESSORIES

	DESCRIPTION	P/N
S218R	Main Body	S218R-01
	Battery	S944
	AC Adapter	S952
	Hexagon Wrench (Qty 2)	S218X-07
	Screwdriver	S218X-20
	Manual	- - -
S218R Optional Parts	Power Cord A	S218X-02
	Single Fiber Adapter	S218X-03
	Standard Blade	S218X-06
	900µm Blade	S218X-09

SPECIFICATIONS

FEATURES	DESCRIPTION
Applicable Fiber	Silica glass-based optical fibers
Cladding Diameter	125µm
Fiber Type	250µm to 900µm buffered single fiber 2-12 count 350µm to 400µm thick ribbon fiber
Power Source	DC: 11 ~ 14V, AC: 85 ~ 264V* * using S952 AC Adapter
Strip Length	Maximum 35mm
Heat-up Time	10 to 30 seconds
Operating Environment	0~40° C 95% Relative Humidity (non-condense)
Dimensions	125W x 48D x 41H (mm)
Weight	260g

S219D, S219L Thermal Stripper



DESCRIPTION

The S219 Benchtop Thermal Stripper is among FITELE's latest innovations for factory-based regular and high-strength fiber stripping. Designed to provide increased control and precision when stripping single and up to 12-f ribbon in the lab or factory.

SPECIFICATIONS

FEATURES	DESCRIPTION
Fiber Type	Silica glass-based optical fibers, Single fiber and 2-12 ribbon fibers SMF, MMF, NZDSF, DSF, EDF, etc.
Coating Diameter	250µm & 900µm single fiber
Cladding Diameter	125µm
Heat-up Time	5-15 seconds
Heat Range	90-150°C (adjustable in 5 increments of 15°C each)
Power Source	100 to 240 VAC, 50/60Hz with AC adapter S952
Dimensions	Dual-Sided Type: 208W x 71D x 50H [mm] Single-Sided Type: 125W x 71D x 50H [mm]
Weight	Dual-Sided Type: 0.9kg Single-Sided Type: 0.6kg

PACKAGE & ACCESSORIES

	DESCRIPTION	P/N
S219D/L	Main Body	S219D-01, S219L-01
	AC Adapter	S952
	Holder Adapter B 250-400	S219X-21 (Qty 2 for S219D)
	Blade Replacement Tool	S219X-02
	Temperature Adjustment Tool	S219X-03
	Cleaning Brush	S219X-04
	Manual	FTS-B170
	S219D/L Optional Parts	Single Fiber Adapter
S219D/L Optional Parts	Standard Blade	S219X-06
	250µm-400µm Blade	S219X-07
	250µm Guide	S219X-08
	400µm Guide	S219X-09
	900µm Blade	S219X-10
	900µm Guide	S219X-11
	Holder Adapter 250-400	S219X-01
	900µm Holder Adapter	S219X-12
	Holder Adapter B 900	S219X-22