

Manufacturer:

Fitel

Product Name:

Fitel Replacement Blade for S218R-Plus Thermal Stripper

Manufacturer Part Number:

S218X-88

Optical Fiber Stripper

S218R-Plus



Applicable to Rollable Ribbons also

Maximum 140°C of heating is available

Applicable to fiber with
200um of coating diameter as well as
250um of coating diameters

Candy-colored body is adopted

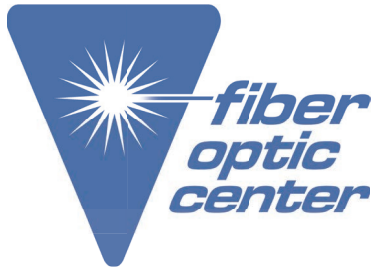


Contact the professionals at Fiber Optic Center for a quote or to get more details.

focenter.com • 508-992-6464 | (800) 473-4237 • sales@focenter.com

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Product specifications and data are subject to change without notice. FOC last update 4/16/2026.



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Specification

Applicable Fibers	Optical fibers (glass)
Cladding diameter	0.125mm
Fiber count	1 to 12
Coating diameter (single fiber)	0.2 to 0.4mm
Fiber ribbon size	0.25 to 0.4mm (thickness)
Heating temperature	80 to 140 °C (4 steps of temperature)
Battery life	Approx. 10 hours (Normal mode)
Charging time	Approx. 2.5 hours (with power off condition)
Power supply	DC: 11V - 14V
	AC: 100V - 240V; in use of S952 AC adapter
Dimensions	125W x 48D x 41H mm
Weight	260g (including battery)
Operating condition	Temperature: 0 to 40 °C
	Humidity: Max. 95 %RH (no condensing)

Standard package

Part Name	Part Number	Q'ty
Main body	S218R-Plus-01	1
Battery	S944	1
AC adapter	S952	1
Bag for main body	S218X-04	1
Hexagon Wrench	S218X-07	1
Screw driver	S218X-20	1
Cleaning brush	VGC-01	1
Operation Manual	FTS-B552	1

Optional parts

Part Name	Part Number	Q'ty
Single fiber adapter	S218X-03	1
Spare Blade	S218X-88	1
Spacer *1	S218-22	1
Stand *2	S218X-23	1

*1 for adjustment of stripping length

*2 unit frame supporter

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