

**Manufacturer:**  
Sumitomo Electric

**Product Name:**  
Sumitomo FC-6RS Precision Single Fiber Cleaver w/Scrap Catcher

**Manufacturer Part Number:**  
FC-6S+

>> Find Out More Details on the Sumitomo FC-6RS Precision Single Fiber Cleaver w/Scrap Catcher <<

High precision benchtop cleaver

# FC-6+ series



**Fast. Precise. Robust.**

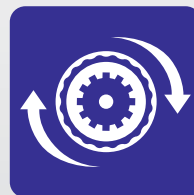
The perfect tool for your cleaving needs



One-action



Accurate



Auto-rotation



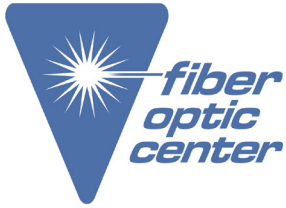
Long-life

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

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*Product specifications and data are subject to change without notice.*

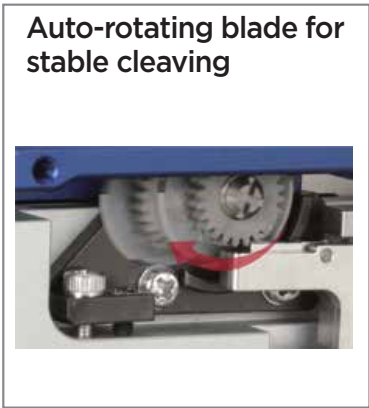


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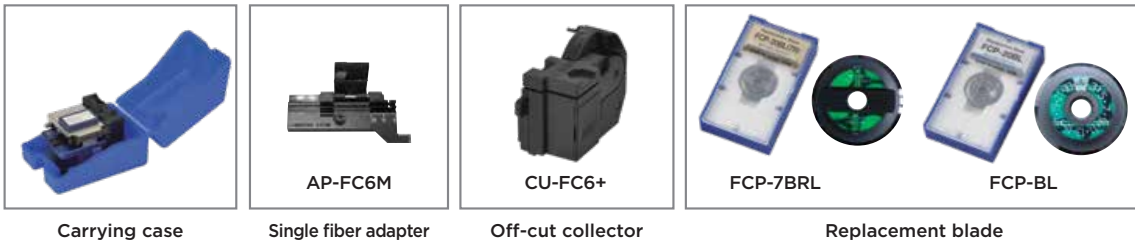


Specifications			
Part number	FC-6R+		FC-6S+
<b>Features</b>			
One-action cleave	✓		✓
Applicable to universal fiber count	✓		-
Automatic blade rotation	✓		-
<b>Details</b>			
Applicable fiber	Material	Silica glass	
	Cladding diameter	125 um	
Single fiber adapter	Fiber count	Single to 12-fiber ribbon	Single fiber
		Pre-fitted (AP-FC6M)	
Cleave length	5-20 mm (0.25) / 10-20 mm (0.9) / 10mm (Ribbon)		5-20 mm (0.25) / 10-20 mm (0.9)
Cleave angle (Typical)	0.5 degrees		
Off-cut collector	Automatic (CU-FC6+)		
Dimensions (W x D x H)	100 x 81 x 63mm		
Weight	440g		430g
Spare blade (Field replaceable)	FCP-7RBL		FCP-BL
Blade life <sup>1)</sup>	60,000 fibers (2,500 fibers x 24 positions)		54,000 fibers (2,250 fibers x 24 positions)

\*1: Blade life is not guaranteed. It may vary depending on the operating environment.

Standard package			
Part name	Part No.	FC-6R+	FC-6S+
Main body	FC-6R+	1pc	-
	FC-6S+	-	1pc
Carrying case	CC-6H	1pc	1pc
Single fiber adapter	AP-FC6M	1pc	1pc
Off-cut collector	CU-FC6+	1pc	1pc

Optional accessories and consumables		
Part name	Part No.	Note
Carrying case	-	
Single fiber adapter	AP-FC6M	for 250, 900um fiber
Off cut collector	CU-FC6+	for FC-6R+, FC-6S+
Replacement blade	FCP-7RBL	for FC-6R+
	FCP-BL	for FC-6S+



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