

Manufacturer:

Sumitomo Electric

Product Name:

Sumitomo FC-6R+ Precision Ribbon & Single Fiber Cleaver w/Auto-Rotating Blade & Scrap Catcher

Manufacturer Part Number:

FC-6R+

>> Find Out More Details on the Sumitomo FC-6R+ Precision Ribbon & Single Fiber Cleaver w/Auto-Rotating Blade & Scrap Catcher <<

High precision benchtop cleaver

FC-6+ series



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



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One-action cleaver for seamless operation



Compatible with single-fiber adapter and universal fiber holders





Auto-rotating blade for stable cleaving



Specifications						
Part number		FC-6R+	FC-6S+			
Features						
One-action cleave		✓	✓			
Applicable to universal fiber count		✓	-			
Automatic blade rotation		✓	-			
Details						
	Material	Silica glass				
Applicable fiber	Cladding diameter	125 um				
	Fiber count	Single to 12-fiber ribbon	Single fiber			
Single fiber adapter		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 × 81 × 63mm				
Weight		440g	430g			
Spare blade (Field replaceable)		FCP-7RBL	FCP-BL			
Blade life '1		60,000 fibers	54,000 fibers			
		(2,500 fibers × 24 positions)	(2,250 fibers × 24 positions)			

 $[\]pm\,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	-			
Mail body	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+			
Replacement blade	FCP-BL	for FC-6S+			







Single fiber adapter



Off-cut collector



Replacement blade