



# SUMITOMO ELECTRIC

## FC-7 series fibre cleavers

### FC-7M-F8

Cleaver with off-cut collector

### FC-7R-F

Cleaver with off-cut collector  
and auto-rotating blade

Auto-rotating blade needs  
no adjustment between  
blade replacements



## Specification

	FC-7M-F8	FC-7R-F
FIBRE TYPES	125um SMF, MMF and others	
AUTO-ROTATING BLADE	No	Yes
FIBRE NUMBER	1 to 8	
FIBRE STRUCTURE	Individual fibres & fibre ribbons	
CLEAVE LENGTH 250um	6 to 20mm when using the AP-FC7 or 10mm when using a fibre holder	
CLEAVE LENGTH 900um	10 to 20mm when using the AP-FC7 or 10mm when using a fibre holder	
USE FIBRE HOLDER	Yes	
USE INDIVIDUAL FIBRES	Yes, an AP-FC7 single fibre adaptor is included with each cleaver	
DIMENSIONS	98mm(w) x 58mm(d) x 47mm(h)	
WEIGHT	300g	335g
BLADE LIFE	36000 cleaves	48000 cleaves
BLADE TYPE	FCP20-BL	FCP20-BL(7R)
	>36000 cleaves are possible if the blade is rotated <30° between edge positions.	



TR-FC7 offcut collector



AP-FC7 single fibre adaptor



FCP20-BL blade



FCP20-BL(7R) blade

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