



Sumitomo Electric

FC-6 series

FIBRE CLEAVER



- ▶ Easy handling and light weight
- ▶ Automatic off-cut collection on "C" type
- ▶ Quick and easy to use.
- ▶ Field replaceable blade
- ▶ Large collector for fibre sharps ensures safe operation

FC-6S & M cleavers	Specifications
Fibre types	125um SMF, MMF & others
Fibre number	S type -single fibre, M type – ribbon fibre, up to 12 core
Coating types	250um primary coated, 900um secondary coated
Cleave length – S type	9 to 16mm (250um fibre), 10 to 16mm (900um fibre)
Cleave length – M type	10mm with fibre in Sumitomo holder
Cleave angle, typical	0.5°
Dimensions	63/100(w) x 76/81(d) x 63/63(h)mm – Std/C version
Weight	430/480g – Std/C version
Blade life – using 12 rotational positions on the blade edge at 3 step heights/position	36,000 cleaves – more cleaves are possible if the blade is rotated <30° between edge positions

FC-6 family

FC-6S & FC-6S-C

Single fibre use only. "C" version has fibre off-cut collector
Part numbers: 6S is TA013PD0019, 6S-C is TA013PD0021

FC-6M & FC-6M-C

Ribbon fibre and single fibres in fibre holders. "C" version has fibre off-cut collector
Part numbers: 6M is TA013PD0022, 6M-C is TA013PD0023

FC-6 accessories & consumables

CU-FC6 fibre off-cut collector
Part number VP013IT0024-01

FCP-20BL blade
Part number VP013IT0018

AP-FC6M adaptor
Part number VP013IT0025-02



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