

Optical fibre cleaver

FC-7LS



Easy one-hand operation

Light weight

Handy to use in high and narrow space

High quality blade for over 48,000 cleaves

Optical fibre cleaver FC-7LS



FC-7LS



AP-FC7LS

Fibre offcut bin



TR-FC7LS

Specifications

Items		FC-7LS
Applicable fibre	Material	Silica glass
	Cladding diameter	Φ 125 μm
	Coating diameter	Φ 0.2, 0.25, 0.9mm buffered fibre, 2 & 3mm jacketed cord
	Cable type	Rectangular drop cable (2x3mm), 3.5mm round drop cable
	Fibre count	Single fibre
Cleavelength		10-20mm
Fibre placing		Single fibre adapter AP-FC7LS
Cleave angle (Typ.)		Avg. 0.3 to 0.9 degrees
Off-cut collector / Fibre offcut bin		Pre-fitted , TR-FC7LS
Dimensions and weight		51(W)×106(D)×83(H) mm, Approx. 124 g
Placeable blade		FCP-20BL
Operating condition		-10-50°C and 0-95% RH (non-condensing)
Storage condition		-40-80°C and 0-95% RH (non-condensing)
Blade life *		48,000 fibres (2,000 fibres × 24 positions)

*1 : Blade life may vary depending on the operating environment.

Standard package

Part name	Part No.	Q'ty
Main body	FC-7LS	1pc
Carrying case	CC-FC7LS	1pc

Optional accessories / Consumables

Part name	Part No.	Note
Single fibre adapter	AP-FC7LS	-
Fibre offcut bin	TR-FC7LS	10 pcs per set
Replacement blade	FCP-20BL	Common for FC-6+ series

Fibre holders

Items	Part Name				
	FHS-025	FHS-09	FHS-025/LB5	FHD-1	FHC-3
Applicable fibre	Single 250um	Single 900um	Single 900um Loose buffered fibre	Single 250um Drop / Indoor cable	3mm cable
Cleave length	10mm				

Main body and carrying case



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