

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



Single Fibre adapter



Fibre offcut bin



AP-FC7LS-L

TR-FC7LS

Specifications							
Items		FC-7LS					
	Material	Silica glass					
	Cladding diameter	Φ 125 μm					
Applicable fibre	Coating diameter	Ф 0.2, 025, 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-L					
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 *1		48,000 fibres (2,000 fibres × 24 positions)					

 $[\]pm 1$; Blade life may vary depending on the operating environment.

Standard package							
Part name	Part No.	Q'ty					
Main body	FC-7LS	1pc					
Single fibre adapter	AP-FC7LS-L	1pc					
Fibre offcut bin	TR-FC7LS	1pc					
Carrying case	CC-FC7LS	1pc					

Optional accessories / Consumables						
Part name	Part No.	Note				
Single fibre adapter	AP-FC7LS-L	-				
Fibre offcut bin	TR-FC7LS	-				
Replacement blade	FCP-20BL	Common for FC-6+ series				

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

Main body and carrying case



