

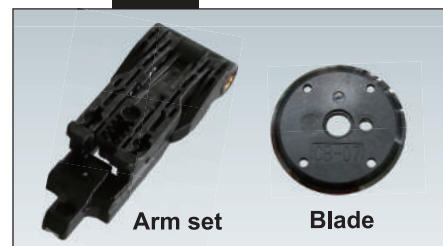
The most robust cleaver



Single Fiber Cleaver

Fujikura CT08

- Dedicated for single fiber cleaving
- Fiber clamps and cleaving blade replaceable by user
- No tool necessary for blade rotation
- Wide lever opening allows easy fiber placement
- Simple and single-step operation



Fujikura CT08

SPECIFICATIONS

Description	CT08	
Applicable optical fiber	Glass optical fibers	
Number of fibers	Single	
Cladding diameter	125 μm	
Coating diameter	160μm to 900μm(2mm/3mm cord & drop cable)	
Cleaving length	AD-50	5mm to 20mm (coating diameter = 250μm) 10mm to 20mm (coating diameter > 250μm)
	FH-xx-	10mm
Cleaving angle	Typical 0.5 degrees	
Blade life	48,000 fibers (1,000 fibers x 3 heights x 16 positions)	
Dimensions	110(W)×95(D)×45(H) mm	
Weight	185g	
Operation condition	Temperature: -10 to 50°C Humidity: 0 to 95% RH(Non-condensing)	
Storage condition	Temperature:-40 to 80°C Humidity:0 to 95% RH(Non-condensing)	
Resistance feature*	Shock : 76cm (30inch) all direction drop	
	Dust resistance : Exposure to dust (0.1 to 500μm dia. Alumina Silicate)	
	Rain resistance : H=10mm/hr for 10min	

*Carried out in Fujikura labs in Japan. The shock resistance test do not guarantee the product will not be damaged under this conditions.

STANDARD ITEMS

Description	Model No.	Qty.
Main body	CT08	1pc
Fiber plate	AD-50	1pc
Spacer	SPA-CT08-10	1pc
Carrying case	CC-34	1pc
Hexagonal wrench	HEX-01	1pc
Instruction manual	M-CT08-EJ	1pc

OPTIONAL ITEMS

Description	Model No.
Blade	CB-07 (installed : 1pc)
Arm set	ARM-CT-08-01 (installed : 1pc)
Side cover	SC-CT08-01

Standard Package



Optional Items



FIBER HOLDERS

Description	Model No.
Applicable fiber holder	FH-100-250 to 900
	FH-50-250 / FH-50-900
	FH-60-250 / FH-60-900
	FH-70-250 / FH-70-900

Cleaving procedure



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