

The most robust cleaver

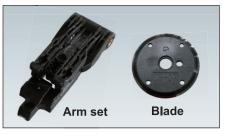


Single Fiber Cleaver

Fujikura CT08

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







Fujikura CT08

SPECIFICATIONS

or con to Artono			
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

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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	

Cleaving procedure









Standard Package

Carrying case

AD-50

ARM-CT08-01

FIBER HOLDERS Description

Applicable fiber holder

Optional Items

CT08



Model No. FH-100-250 to 900 FH-50-250 / FH-50-900

FH-60-250 / FH-60-900 FH-70-250 / FH-70-900



CT08 Main body

SPA-CT08-10

CB-07

SC-CT08-01

Instruction manual & Hexagonal wrench



https://www.fusionsplicer.fujikura.com



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The values shown above are typical values, varying by condition and environment.