

High Precision Single Fiber Cleaver

# CT-06 series

**CT-06A**

**Suitable for FTTH**  
**Dedicated for single fiber cleaving.**  
**Outstanding cost performance.**



**Circular blade sliding**



**Easy fiber placing**



**Simple action**



**Fiber scrap collection**

## SPECIFICATION

Description	CT-06	CT-06A	CT-06B	CT-06C
Applicable fiber	Conventional silica optical fiber			
Fiber count	Single fiber			
Bare fiber diameter	125 μm			
Fiber placing	Fiber holder	Fiber plate AD-10	Fiber plate AD-30B	Fiber plate AD-30C
Coating diameter	250 to 900 μm (2mm/3mm cord & drop cable with AD-30C)			
Cleave length	10 mm	5 to 20 mm (coating diameter = 250 μm) 10 to 20 mm (coating diameter > 250 μm)	16 mm	5 to 20 mm (coating diameter = 250 μm) 10 to 20 mm (coating diameter > 250 μm)
Cleave angle	0.5 degrees			
Blade life	48,000 fibers (1,000 fibers x 3 heights x 16 positions)			
Dimensions	113.5(W) x 82(D) x 42(H) mm (Including fiber scrap collector)			
Weight	225 g			

## APPLICATION

Optical fibers	5mm	8mm	10mm	11mm	16mm	20mm
Single fiber 250μm	CT-06 with FH-50-250 / FH-60-250					
Single fiber 400μm	CT-06 with FH-50-900 / FH-60-900					
Single fiber 900μm	CT-06 with FH-50-900 / FH-60-900					
Single fiber 2-3mm (for 2mm/3mm cord & drop cable)	CT-06 with FH-50-900 / FH-60-900					

## STANDARD PACKAGE

Description	Model No.	CT-06	CT-06A	CT-06B	CT-06C
Main body*	CT-06	1pc.	1pc.	1pc.	1pc.
Fiber plate	AD-10	-	1pc.	-	-
	AD-30B	-	-	1pc.	-
	AD-30C	-	-	-	1pc.
Carrying case	CC-31	1pc.	1pc.	1pc.	1pc.
Hexagonal wrench	HEX-01	1pc.	1pc.	1pc.	1pc.
Instruction manual	M-CT06-E	1pc.	1pc.	1pc.	1pc.

\* Fiber scrap collector is included in standard package

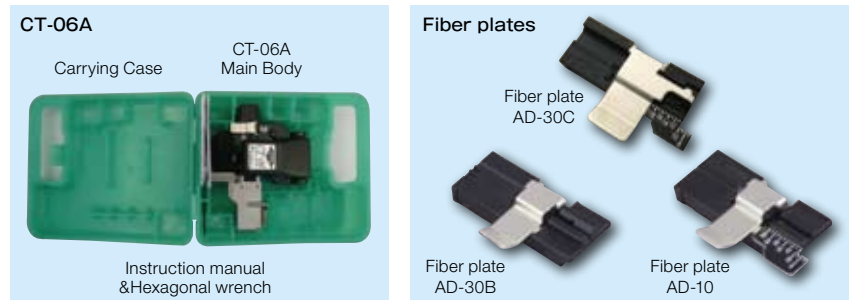
## OPTIONAL ITEMS

Description	Model No.
Fiber plate	AD-10
	AD-30B
	AD-30C

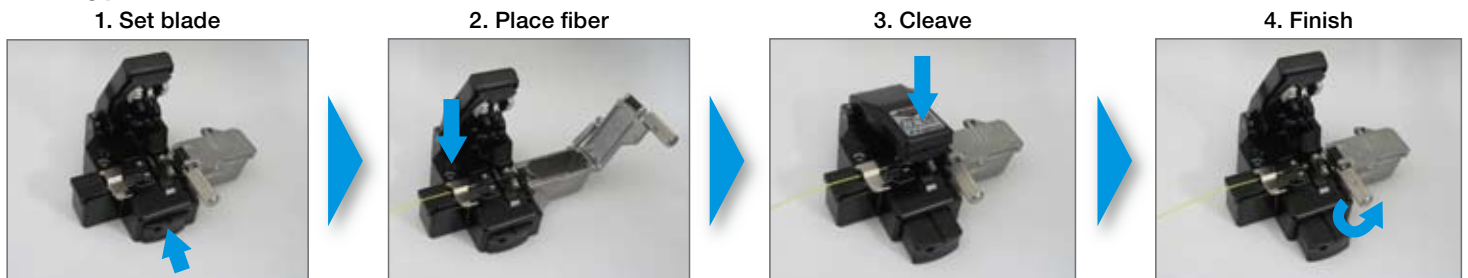
## FIBER HOLDERS

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

## Standard Package



## Cleaving procedure



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