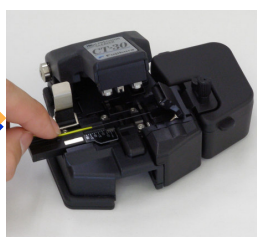


CT-30 series

High Precision Fiber Cleaver



1. Blade setting



2. Fiber placing



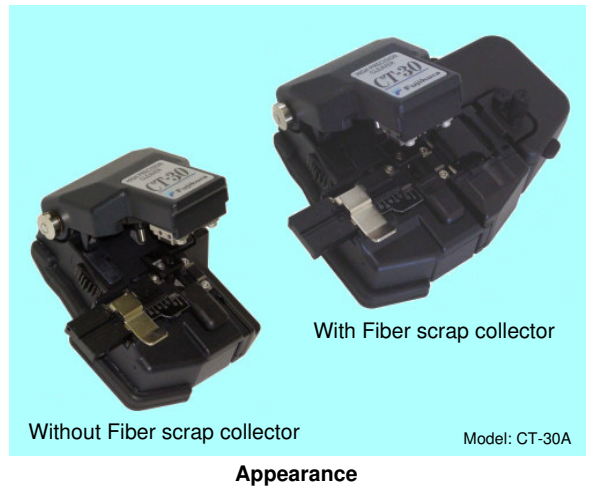
3. Cleaving

FEATURES

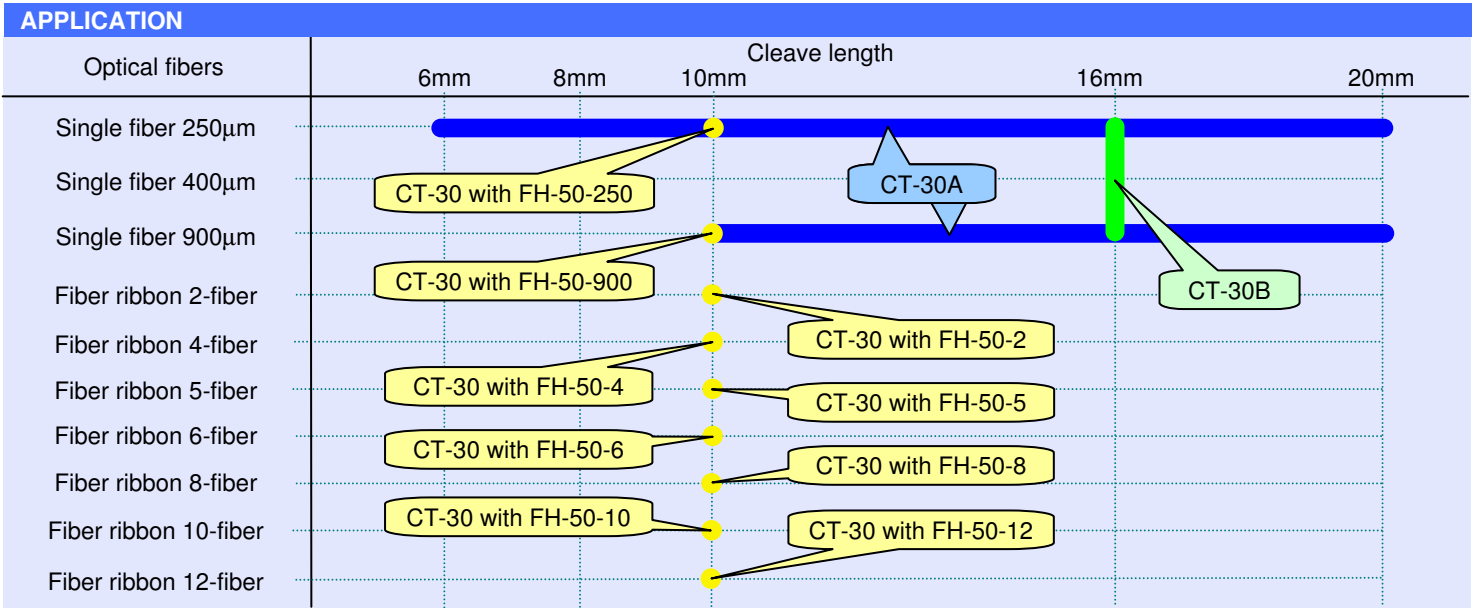
- Compact body & light weight
- Applicable up to 12-fiber cleaving
- 48,000 fibers blade life (3 height x 16 positions)
- Fiber scrap collection-free
- Both compact type and large capacity type of Fiber scrap container available

SPECIFICATIONS	
Applicable fibers	Silica optical fiber
Bare fiber diameter	125 μ m
Cleaving angle	0.5 degrees with single fiber
Blade life	48,000 fibers (1,000 fibers x 3 height x 16 positions)
Blade positions	3 height and 16 rotating positions
Dimensions	102W x 82D x 46H (mm) with FC-02 and FDB-03
Weight	210g with FC-02 and FDB-03

VARIATION				
Model	Cladding diameter	Fiber count	Cleaving length	Fiber placing
CT-30	125 μ m	Up to 12	10mm	Fiber holder
CT-30A	125 μ m	Single	6 to 20mm	Fiber plate (AD-30A)
CT-30B	125 μ m	Single	16mm	Fiber plate (AD-30B)



Appearance

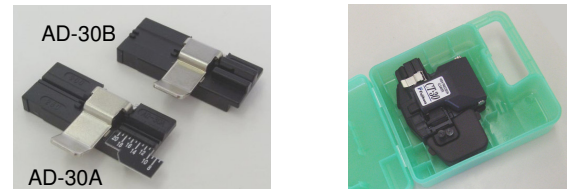


STANDARD PACKAGE		
Description	Model No.	Note
Main body	CT-30 or CT-30A or CT-30B	Fiber plate (AD-30A) attached Fiber plate (AD-30B) attached
Fiber scrap collector	FC-02	
Fiber scrap container	FDB-02	Compact type
	FDB-03	Large capacity
Side cover	SC-01	
Carrying case	CC-21	
Hexagonal wrench	HEX-01	
Instruction manual	-	



Standard set

OPTIONAL ITEMS		
Description	Model No.	Note
Fiber plate	AD-30A	
	AD-30B	
Holder base attachment	HBA-01	Additional Fiber Holder support



Fiber plates

Carrying case CC-21

FIBER HOLDERS									
Usage	For ribbon / bundled fiber							For single fiber	
	FH-50-2	FH-50-4	FH-50-5	FH-50-6	FH-50-8	FH-50-10	FH-50-12	FH-50-250	FH-50-900
Fiber holder									
Fiber count	2	4	5	6	8	10	12	1	1
Cleaving length	10mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm

Specifications and descriptions are subject to change without prior notice.

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