

# D1

High Precision Cleaver

Full automated high precision cleaving  
for 250μm, 900μm, flat and fiber jumper cable.  
Durable blade lifespan over 48,000 cleaves.



D1

Full automated cleaver with universal holder.

- Automatic
- Stabilization.
- Durability
- Half size
- Light weight

D1

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## Description

D1 High Precision Cleaver is a full-automatic cleaver with universal holder which is applicable to 250 $\mu$ m fiber cable, 900 $\mu$ m fiber cable, flat cable, and fiber jumper cable. As it is operated fully automatic cleaver, cleaving time and instruction is improved. It also has an automatic collector for fiber shards and off cuts. The blade provides over 48,000 cleaves by easy and simple blade position selection. D1 High Precision Cleaver is the fastest processed cleaver with stable operation function.

### Universal Holder



### Automatic collector

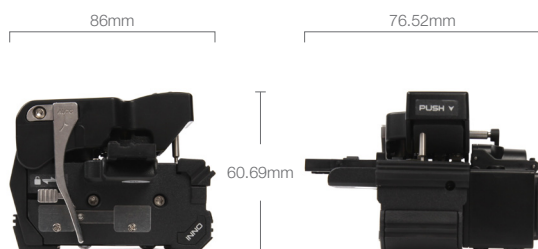


### Specifications

Fiber Diameter	80 $\mu$ m ~ 125 $\mu$ m
Cleaved Length	9~20mm(Single fiber)
Cleaved Angle	Less than 0.5 Degrees with single fiber
Life Span of Blade	0.5 Degrees with single fiber
Life of Blade	Total 48,000 cleaves (1,000 fiber for 1 step * total 16 steps * 3 heights)
Operation Steps	1
Reclaim Function	Blade pushback
Holder	Universal holder
Applicable Fiber	250 $\mu$ m fiber cable, 900 $\mu$ m fiber cable, flat cable, and fiber jumper

### Size and Weight

### Package



Height: 2.38 inches (60.69 mm)  
 Width: 3.38 inches (86 mm)  
 Depth: 3 inches (76.52 mm)  
 Weight: 0.63 pounds (286 grams)



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