

# VF-78

High Precision Cleaver

High precision cleaving both 250 $\mu$ m and 900 $\mu$ m fiber cable  
Durable blade lifetime over 48,000 cleaves



VF-78

Cleaving both 250 $\mu$ m and 900 $\mu$ m fiber cable.

- Stabilization
- Durability
- Compact size
- Workable at low temperature
- Automatic Reset

VF-78

## Description

VF-78 High Precision Cleaver is an instrument for high precision fiber cutting. It is compact and light, making it ideal for both single and 250µm adaptable ribbon fiber cleaving(2-12 core). The blade provides over 48,000 cleaves by easy and simple blade position selection. Additionally, it has an automatic collector for fiber shards and off cuts.

250µm, 900µm Holder



Option VF-78B



Optional automatic trash bin will be charged.

## Specifications

Specifications	
Type	250µm~900µm(Single fiber)
Clad Diameter	125µm
Length	6~20mm(Single fiber)
Cleaver Angle	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	2
Reclaim Function	Blade pushback
Holder	250µm, 900µm
Applicable Fiber	250µm fiber cable, 900µm fiber cable

Size and Weight

Package



Height: 2.44 inches (62 mm)  
 Width: 2.83 inches (72 mm)  
 Depth: 3.18 inches (81 mm)  
 Weight: 0.77 pounds (350 grams)


[www.innoinstrument.com](http://www.innoinstrument.com)