



# VF-78 High precision cleaver

## 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.

## Features

- Easy-step operation to complete the cleaving and collection of waste fiber shards automatically.
- Convenient and quick to operate. Either hand-held or on table/worktop surfaces.
- Very easy fiber setting and placing and, no need for blade height adjustment, therefore improving work efficiency and low maintenance cost.
- Smart design of pressure pads preventing the fiber from damage by the return of the blade carriage.
- Each point of the blade can be used not only over 3000 times, but each blade has 16 cutting points, providing over 48,000 cleaves.
- Made for magnesium alloy materials, giving high strength and stability. Small, compact size and light weight.

## Specifications

### Technical Specification

**Dimension** : 81W\*72D\*62H(mm)

**Weight** : 350g

**Type** : 0.25~0.9mm(Single fiber)

**Fiber diameter** : 0.125mm

**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

### Package

	MODEL NO.	QTY.
VF-78 High precision cleaver	VF-78	1
Case	-	1
Manual	-	1
Automatic trash bin	-	Optional