



## High Precision Fiber Cleaver

- One-step Operation
- Magnetic Fiber Holder
- Off-cut Bin
- Maintenance Free



## DESCRIPTION

The INNO Instrument V1 Handheld Fiber Cleaver is a compact, efficient tool designed for simplicity and ease of use. It features a durable, handheld design that enhances fiber visibility and ensures precise cleaving. Compatible with all standard single fibers, the V1 is ideal for a variety of applications. Its drop-proof construction and maintenance-free operation make it a reliable choice for field use. The V1 cleaver is a straightforward, single-action solution for fiber cleaving, offering practicality and convenience in a portable format.

## TECHNICAL SPECIFICATIONS

| Items                  |  |
|------------------------|--|
| Model                  | V1   |
| Type                   | Single fiber   |
| Cladding Diameter      | 125 $\mu\text{m}$  |
| Cleaved Length         | 5mm ~ 20mm (Coating diameter $\leq$ 250 $\mu\text{m}$ )<br>10mm ~ 20mm (Coating diameter $>$ 250 $\mu\text{m}$ ) |
| Applicable Fiber Cable | Single Fiber : 250 $\mu\text{m}$ to 900 $\mu\text{m}$ and drop cable   |
| Typical Cleaved Angle  | 0.5 °  |
| Typical Blade Life     | Total 60,000 fiber cleaves (2,500 cleaves per each point, total 24 points)                                       |
| Dimensions             | 90.7 W x 72.5 D x 45.8 H mm  |
| Weight                 | 220g   |
| Step                   | 1  |

## STANDARD PACKAGE

| Model/Part No. | Description      |     |
|----------------|------------------|-----|
| CC-06          | Cleaver Case     | 1ea |
| CB-02          | Brush            | 1ea |
| CW-03          | Hexagonal Wrench | 1ea |
|                | Operation Manual | 1ea |
|                | Quality Report   | 1ea |

## OVERVIEW




Height: 45.8mm  
Width: 90.7mm  
Depth: 72.5mm

Weight  
220g

## OPTIONAL ACCESORIES

| Model/Part No. | Description    |     |
|----------------|----------------|-----|
| B-80           | Cleaver Blade  | 1ea |
| CFH-40         | Cleaver Holder | 1ea |



 The Information on this catalog is subject to change without prior notice.