



High Precision Fiber Cleaver



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	Specifications
Model	V1
Туре	Single fiber
Cladding Diameter	125 μm
Cleaved Length	5mm ~ 20mm (Coating diameter ≤ 250μm) 10mm ~ 20mm (Coating diameter > 250μm)
Applicable Fiber Cable	Single Fiber : 250 μm to 900 μm 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



Weight

220g

OPTIONAL ACCESORIES

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

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



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