

V10 Pro

F I B E R C L E A V E R

**FULLY AUTOMATIC , PRECISION
OPTIC FIBER CLEAVER**
ONE-STEP , INTELLIGENT
CLEAVER W/ AUTO BLADE
ROTATION & ADJUSTMENT

- A Single-Action Operation
- Auto Blade Rotation , max. 60,000 cleaves
- Digital Cleave Counter , Auto Trash Bin
- Drop-proof Design
- Maintenance Free Cleaver

BELIEVE YOUR EYES



Auto Blade
Rotation



Blade rotates automatically after each cleaves in 24 channels.

Digital
Counter



Cleave counts are indicated in real-time in a digital format.

DESCRIPTION

V10 Pro aims to be the most accurate and advanced cleaver produced in the market. The cleaves are made in a single, swift action (One-step) with fully automatic blade rotation after each cleaves to ensure the best cleave results are produced. V10 Pro is equipped with a universal holder, applicable to 250µm fiber cable, 900µm fiber cable, flat cable, ribbon fiber, and jumper cable. It also has an automatic collector for fiber shards and offcuts. Cleaving over 60,000 times, the V10 Pro remains to be completely maintenance-free.

Automatic Collector



TECHNICAL SPECIFICATIONS

Items	Specifications
Model	V10 Pro
Type	Single fiber and Ribbon fiber
Cladding Diameter	125µm
Cleaved Length	Single Fiber : 5mm ~ 24mm (Coating diameter ≤ 250µm), 10mm ~ 20mm (Coating diameter >250µm) Ribbon (Multi) Fiber : 10mm
Applicable Fiber Cable	Single Fiber : 160µm to 900µm, 2mm ~ 3mm and drop cable Ribbon (Multi) Fiber : 2 ~ 16 ribbon fibers
Cleaved Angle (Typ.)	Single Fiber : 0.5°
Typical Blade Life	Total 60,000 fiber cleaves (3,000 per step, total 24 points)
Holder	Universal holder, Replaceable holder
Weight	300g (with Auto Trash bin) / 250g (without Auto Trash bin)
Dimension	76L x 103W x 63H mm (with Auto Trashbin)
Operation Condition	Temperature: -10 ~ 50 °C / Humidity: 0 ~ 95%RH (non-dew)
Storage Condition	Temperature: -40 ~ 80 °C / Humidity: 0 ~ 95%RH (non-dew)
Battery	Coin type Lithium battery CR1220

STANDARD PACKAGE

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

OPTIONAL ACCESSORIES

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

SIZE · WEIGHT · PACKAGE



Height: 2.05 inches (63 mm)
 Width: 4.29 inches (103 mm)
 Depth: 4.13 inches (76 mm)
 Weight: 0.66 pounds (300 grams)
 *With Auto Trashbin



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