

58,000-Cut Precision Fiber Cleaver

Fiber Optics / Fiber Testing & Splicing Equipment

Cleaver for preparing single-mode and multimode fiber before splicing or termination. Combines an automatic rotary blade and integrated scrap container; nominal life of up to 58,000 cuts depends on use and maintenance.



CORTADORA DE PRECISIÓN
Hasta 58,000 cortes • Con recolector

KG-FT-CLV-FC02

Type

Precision optical fiber cleaver

Blade life

Up to 58,000 cuts

Mechanism

Automatic rotary blade

Key features

- Nominal blade life of up to 58,000 cuts.
- Single-mode and multimode fiber preparation.
- Integrated collector for fiber fragments.

Technical specifications

Parameter	Specification
Type	Precision optical fiber cleaver
Blade life	Up to 58,000 cuts
Mechanism	Automatic rotary blade
Collector	Integrated fiber scrap container
Compatible fiber	Single-mode and multimode
Application	Termination and splice preparation
Cladding diameter	125 µm
Fiber coating	250-900 µm

Technical specifications

Parameter	Specification
Cleave length for 250 µm coating	9-16 mm
Cleave length for 900 µm buffer	10-16 mm
Warranty	3 years

Applications

Fiber splices

End cleaving after stripping and cleaning.

FTTH installation

Fiber preparation for compatible connectors and splices.

Pigtail preparation in the workshop

Cleave previously stripped and cleaned ends during optical termination assembly.

Rework after inspection

Re-cleave a defective end before refitting the connector or making the splice.

Packaging & contents

1 KG-FT-CLV-FC02 cleaver Integrated collector Adjustment tool and case according to configuration Manual

Warranty

KONGIA 3-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant