

Opt-X® Fiber Cleaver

APPLICATION

The Opt-X Fiber Cleaver provides high precision at a low cost. This compact and easy to use cleaver is perfect for all cleaving applications, from fusion splicing to mechanical splicing, and is ideal for working with Leviton FastCAM® connectors. For a self-contained workspace, mount the cleaver to the optional work tray and use the optional gooseneck LED for task lighting.

The Opt-X Fiber Cleaver can be purchased individually or as part of the FastCAM Tool Kit, which includes the cleaver, lint free dry wipes, alcohol pads, and a jacket stripper.



SPECIFICATION

Cleaver shall work with both 250 μm coated and 900 μm buffered fibers. It shall guarantee a cleave angle of $90^\circ \pm 0.5^\circ$, and the 16-position blade shall have a blade life of approximately 48,000 cleaves.

COUNTRY OF ORIGIN

Korea

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

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FEATURES

- High precision cleaves
- 250 μm coated or 900 μm buffer fiber
- Single-mode or multimode use
- 16-position rotatable and replaceable blade
- 3-action operation

DESIGN CONSIDERATIONS

- Compact, ergonomic design
- Optional work tray and gooseneck LED for task lighting available

SPECIFICATIONS

Fiber Diameter	125 μm
Coating Diameter	250 μm ~ 900 μm
Cleave Angle	$90^\circ \pm 0.5^\circ$
Cleave Length	5 ~ 20 mm
Blade Lifetime	48,000 cleaves (3,000 per blade position)
Cleaver Dimensions	58 x 55 x 48 mm
Weight	360 g

PART NUMBERS

Description	Part No.
FastCAM® Tool Kit with Opt-X Fiber Cleaver, Stripper, and Consumables	49800-MSK
FastCAM® Tool Kit with Opt-X Fiber Cleaver, Stripper, Work Tray, Gooseneck LED, and Consumables	49800-LAK
Opt-X Cleaver	49886-LNX
Gooseneck LED	49886-LGN
Work Tray	49886-LNT



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