D-TECH Fiber Cleaver

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Variants

Cleaver DT-15 Cleaver DT-40 Cleaver DT-20 Cleaver DT-30

Details

The **D-TECH Fiber Cleaver Series** is designed for precise and reliable optical fiber cutting in FTTH deployment, telecom projects, ISP networks, fiber maintenance, and fusion splicing applications. Available in **DT-15, DT-20, DT-30, and DT-40** models, these cleavers deliver accurate cleave angles, long blade life, and durable field-ready performance for professional technicians.

Blade Life	**48,000** Cleaves
Cleave Angle	**?0.5°**
Fiber Support	**SM / MM**

Cleave Length

5-24mm

Key Features

? High-precision fiber cleaving for fusion splicing

? Supports Single Mode and Multimode fibers

? Rotatable multi-position blade design

? Precision V-groove fiber holder system

? Adjustable cleave length for various applications

? Compact metal body for field operation

Technical Specifications

Parameter	Specification
Available Models	DT-15, DT-20, DT-30, DT-40
Fiber Type	SM / MM (Single Fiber)
Fiber Diameter	125 ?m
Coating Diameter	0.25 mm / 0.9 mm / 3.0 mm
Cleave Length	5 – 24 mm (Adjustable)

Parameter	Specification
Cleave Angle	? 0.5° – 0.8°
Blade Life	Up to 48,000 Cleaves
Operation Type	Semi-Automatic (Slider Type)
Blade Type	Rotatable Multi-Position Precision Blade
Clamping System	Precision V-Groove Fiber Holder
Construction	Compact & Durable Metal Body
Applications	Fusion Splicing, FTTH Installation, Fiber Maintenance, Telecom Projects

Ideal For: Fusion Splicer Technicians, FTTH Installers, ISP Engineers, Telecom Contractors, Data Center Engineers, and Optical Fiber Maintenance Teams.

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