

FB-1688C Pro'sKit® High Precision Fiber Optic Cleaver with Scrap Collector



Overview

Pro'sKit® Fiber Optic Cleaver is positioned as a high-precision fiber optic cleaver with integrated waste management, designed for single-core fiber processing. Its advanced 5-in-1 fixture handles multiple fiber types including 0.25mm bare fibers, 0.9mm patch cords, 2.1×1.6mm and 3×2mm drop cables, and 3.0mm fiber cables, ensuring precise cuts for 125µm cladding diameter fibers.

Benefits

- High-Precision Cleaving with $\leq 0.5^\circ$ Angle for Superior Splicing
- 16 Cutting Points Tungsten Blade over 48,000 Cleaves
- 5 in 1 Holder for Bare Fiber, Drop Cable and Patch Cord
- Auto-Return Blade Mechanism for Safe and Convenient Operation
- Integrated Scrap Collection System, Compact and Portable
- Lightweight 235g Portable Design with Dust-Proof Storage Case
- Easy Maintenance with Detailed Instructions
- Included Replacement Blade in Protective Transparent Case

Technical Specification

Model	FB-1688C
Applicable Fiber Core	Single Core
Cutting Angle	≤0.5°
Cutting Length	5 to 20mm (0.2" to 0.79")
Cutting Point	16
Cladding Diamter	125μm
Blade Diameter	22mm (0.87")
Blade Life	≥48000 times
Dimension(WxLxH)	51x91x82mm (2.01"x3.58"x3.23")
Weight	235g
Packing	PP Box