

## FIBER & NETWORK TOOLS

### FIBER OPTIC TOOLS

#### Skinny Fingers - Fiber Connector Insertion

Fiber optic system installations often have densely-packed patch panels. Although they are space efficient, these patch panel arrays often make simple insertion and extraction of individual connectors difficult, if not nearly impossible.

- Reach into very tight spaces
- Compatible connectors: LC, MU, SC, E-2000, MT-RJ, and most other rectangular or square cross-section fiber-optic connectors
- Durability: Tested to 1000 insertions/extractions without degradation of performance.
- BASF Ultramid® 8223G\*, with stainless steel strength members in the tips and pivot point
- A stainless steel return spring
- Stainless steel nut and bolt



#### Fiber Optic Microscope

Available in magnification strengths of either 200x or 400x

- Achromatic glass objective for excellent image quality
- Focus wheel for proper focus at all times
- Universal 2.5mm adapter for nearly all ST, SC and FC connector ferrules included as standard, optional LC, SC/APC, E2000/APC and SMA adapters available
- Integrated laser safety filters (not intended for viewing lit fibers)
- Coaxial Illumination by LED light giving up to 100,000 lamp hour life and extended battery life
- Side illumination port allows back lit inspection of jumpers and can be used as a fault finder
- Body of durable aluminum comes in soft padded storage case

- Takes 3 AAA batteries (included)
- Universal 2.5mm Adapter: PTTAF Code.: 80768
- LC Adapter: PTTAF Code.: 80765
- SC/APC 2.5mm (8°) Adapter: PTTAF Code.: 80766
- E2000/APC 1.25mm Adapter: PTTAF Code.: 80764
- SMA Adapter: PTTAF Code.: 80767
- Length: 9 in (230 mm)
- Weight: 1.2 lbs (550 g) without case
- 200x PTTAF Code.: 80760
- 400x PTTAF Code.: 80761



#### Fiber Optic Kevlar® Shearer

- Lightweight shears ideal for cutting Kevlar® strength members found in fiber optic cable construction
- Ergonomic molded handles provide comfort for both right and left handed users
- One micro-serrated blade reduces slippage for more positive cutting action
- Blades made from high carbon molybdenum, and vanadium steel for long life
- KS-1 available with nylon pouch with belt loop (PTTAF Code.: 80665)
- Nylon pouch only (PTTAF Code.: 80669)
- Length: 5.5 inches (140 mm)
- Weight: 2.8 oz (79 g)
- PTTAF Code.: 80671



Art No	Product Description
FO-EA-03	Skinny Fingers - Fiber Connector Insertion
FO-EA0009	Fiber Optic Microscope
FO-EA0010	Fiber Optic Kevlar® Shearer