



**Manufacturer:**  
Phenix Fiber Optics

**Product Name:**  
Phenix fibersect.multi.2™, Mechanical Connector Cleaver for Multi-Fiber Connectors

**Manufacturer Part Number:**  
PNX-FS-02



▶ Click here for more details on the Phenix fibersect.multi.2™, Mechanical Connector Cleaver for Multi-Fiber Connectors

# PHENIX

fibersect.multi

## fibersect.multi benefits

### SIMPLE

- zero training required
- one button operation
  - none of the complicated monitors or tools required of laser or hand cleaving
- increased safety for user
  - protects user from stray fibers or other harmful exposures
- easy maintenance
  - waste bin collects scraps for easy clean-up
- palm size portability
- battery powered
- automate production and reduce human variables
- simplifies process
  - no more hand scribing
  - no more denubbing
  - no more air polishing

### PRECISE

- cuts flat
- cuts close to ferrule
- consistent, repeatable cuts
- superior end face geometry
- no heat exposure

### ADJUSTABLE

- cuts all single and multiple fiber ferrules
  - easy change adapter plates enable use with any ferrule or connector
  - MTO (4-72 fibers), LC, LC-APC, LC-Duplex, SC, SC-APC, SMA + others
- cuts parallel to ferrule face - 0° or 8° (APC)
  - compatible with pre-angled ferrules
- adjustable cut length
  - easily adjusts to cut from 0-600 um from face of ferrule
- customizable options
  - vacuum dust collector
  - foot switch
  - cut counter
  - adjustable stand
  - folding stand

### AFFORDABLE

- fraction of the cost of the laser
  - allows for process automation that is not cost prohibitive
  - allows for multiple units for multiple production lines
- savings in production
  - increased throughput
  - rework costs go down, yield goes up
  - high first pass yield
  - reduced polishing and manpower
  - minimize wasted cable length

Contact the professionals at Fiber Optic Center for a quote or to get more details.

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