

### WHAT

The fibersect.multi® mechanically cuts off the protruding epoxy and fibers of all ferrules and connectors, including **MT ferrules** and MTP® connectors and single fiber connectors and ferrules

#### HOW

- Simple, one button operation
- Fast, 1-4 second cut cycle time •
- Adjustable cut length, cuts parallel to the face of the ferrule

### **WHY**

- Increases throughput by significantly reducing core cracks
- Eliminates: scoring/cleaving, denubbing, air polishing
- Significantly reduces final polishing steps •
- Flat cut improves polished end face geometry •
- Preserves ferrule length provides tighter control over spring force •
- Minimizes polishing by cutting close to ferrule •
- Easy-change adapters enable cutting of all ferrules and connectors •

## **SPECS**

Processing time: 1-4 s Ferrule/Connector adapters: MT 0°/MT 8°/LC/LC-APC/LC-Duplex/SC/SC-APC + others MT ferrule capabilities: 4 to 72 fibers Adapter changeover time: 30 s Allowable fiber protrusions from ferrule: 0 to 10 mm Cut length: adjustable, 0-600 µm from face of ferrule Cut flatness: +/- 10 µm Options: vacuum dust collector, cut counter, foot switch Power supply: 100-240 Vac, 50-60 Hz + rechargeable battery powered Dimensions (W x D x H): 4.25 x 5.75 x 3 in. (108 x 146 x 76 mm) Weight: 2 lbs (0.9 kg)



# think inside the box.

simple precise adjustable affordable



