

## FOSS-2001 Fiber Optic Smart Stripper

- Strips 250µm fiber down to 125µm
- · Compact, ergonomic design
- Easy to use
- · Excellent reliability
- · Replaceable blades
- Fiber friendly
- · Cost effective
- 6.9x2.5x3.8cm
- 14g
- Blade lifespan > 500 strips
- U.S. Patent No. 6,708,749

## **Laboratory Results**

- fibers processed by the FOSS showed 1.5 to 1.6 times greater strength after stripping than fibers processed by a steel stripper
- the FOSS shows a narrower width of distribution in the test results, clearly indicating a more consistent application of the instrument as compared to a steel stripper

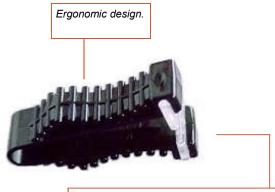
For more information contact your local account manager or

1-888-TELONIX sales@telonix.ca / www.telonix.ca

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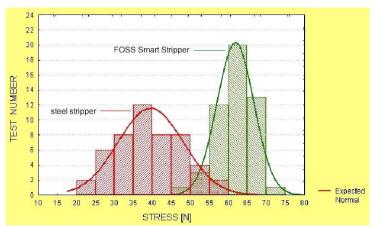
The FOSS-2001 Fiber Optic Smart Stripper employs precision design engineering and materials to gently remove the coating from 250µm fiber while placing near zero stress on the glass. The result — stress cracking and other similar damage to the fiber is virtually eliminated.

Old methods of using steel strippers are a thing of the past. By employing replaceable blades, the FOSS-2001 has a far greater life span than steel tools, resulting in less cost, less waste and greater efficiency of time. And, it's safer than steel.



Replaceable engineered plastic blades, safer than steel and providing longer tool life.

The FOSS was tested against a leading steel stripper. The results are obvious. The FOSS Smart Stripper clearly yields fibers which are of higher strength, and it produces those results more consistently than other brands of strippers.



Fiber destroying stress distributions. Steel stripper (red) vs. FOSS Smart Stripper (green).

Fewer damaged and stressed fibers translates into fewer service calls and troubleshooting, which means higher performance from your optical network.

