Part Number: SSF-TRIHOLEP



The Cleerline SSF<sup>™</sup> Tri-Hole Fiber Optic Stripping Tool allows the easy removal of SSF<sup>™</sup> patented polymer coating. Use these strippers to prepare SSF<sup>™</sup> fiber for **fusion splicing**.

Successful fusion splicing of SSF<sup>TM</sup> fibers requires complete removal of the protective SSF<sup>TM</sup> polymer coating at the glass level.

This stripping tool is not intended for use when installing mechanical splices, such as Cleerline SSF<sup>TM</sup> connectors. **SSF<sup>TM</sup> polymer coating must remain in place for non-fusion splicing applications.** 

The SSF-TRIHOLEP has three openings, allowing preparation of SSF $^{TM}$  or traditional fibers with up to a 3.0 mm jacket.

Each stripping tool package includes a bristled cleaning brush for maintenance of the tool's openings.

For more information, refer to the instructional videos at cleerlinefiber.com/resources.

## FEATURES AND BENEFITS

- Allows complete removal of SSF<sup>™</sup> polymer coating for fusion splicing
- Compatible with traditional and SSF<sup>™</sup> fibers with up to a 3.0 mm outer diameter
- Includes cleaning brush for maintenance.

## **APPLICATIONS**

- Preparing SSF<sup>TM</sup> fiber for fusion splicing
- Preparing Traditional (non-SSF<sup>™</sup>) fibers for termination/splicing
- Removing 600 μm 3.0 mm jackets from SSF<sup>TM</sup> or traditional fibers



SPECIFICATIONS	
Compatible Cables	SSF <sup>™</sup> and Traditional Fiber Optic Cables
Max Jacketed Cable Diameter	3.0 mm
Number of Stripping Openings	3
Openings	<ul> <li>1.6-3.0 mm 600-900 μm: SSF™ &amp; Traditional Fiber Jacket Removal</li> <li>250-900 μm 125 μm: Traditional Fiber Prep &amp; SSF™ Fusion Splicing</li> <li>125 μm SSF™: Removal of SSF™ Polymer For Fusion Splicing ONLY</li> </ul>
Length	6" / 152 mm

PART NUMBER	DESCRIPTION
SSF-TRIHOLEP	SSF <sup>™</sup> Tri-Hole Fiber Optic Stripping Tool