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Are you pulling lightly and keeping the fiber in tension while releasing the clamps? They break really easily when pushed together after splicing.

Learn how to identify fusion splicing issues, understand their causes, prevent splice errors through proper preparation and arc calibration.

Even a minor error can lead to significant signal loss or faulty splices. The following describes the most common problems, their quick diagnosis, and recommended solutions.

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With a good quality cleave and a fusion splice machine, it's easy to achieve a proper splice. However, if the splices and slack are placed into the splice tray without properly following the ...

Struggling with fibre fusion splicer problems? Learn how to fix high splice loss, misalignment, electrode issues, and cleaving errors with step-by-step solutions.

The Problem: Another common Fusion Splicing Machine Problem is when your machine works perfectly in the morning but fails in the afternoon. This inconsistency is usually caused by dirty electrodes (the ...

Learn how to identify and troubleshoot common problems that may arise when using a fusion splicer. Discover tips on safety, quick fixes, and more.

Forced tension may induce fractures or prevent the devices from completing the process, while too loose a tension will allow movement during fusion for the splice to take place.

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