

OptiSaber® Series

TMT Ferrule
P/N OS7000M-TMT



Laser Cleaving Excellence

The OptiSaber® Laser Cleaver is the finest fiber forming machine on the market which increases production yield on multi-fiber (TMT) applications. Significant cost savings and reduction in process variation associated with cracking typical of mechanical cleaving methods. Additional time savings include uniform starting point for less polishing, consistent epoxy removal, elimination of safety concerns (minimize handling of scrap fiber) and reduction in the overall cost of terminations.



Significantly Increase Throughput

Benefits at a Glance:

- Compact: 21" x 9" x 4-3/4" (530mm x 228m x 120mm)
- Fast, reliable & affordable
- Single and dual rows
- Eliminate cracking or chipping associated with mechanical cleaving
- Uniform epoxy removal and starting point for polishing process, reducing polishing film costs
- Eliminates handling of scrap fiber associated with mechanical cleaving
- 120/240 volt available



See Cleaving Comparison

Chart Insert