

LASERCLEAVE™ - 1500

Improve performance, increase yield, reduce manufacturing costs

Tabletop fiber processing tools for optical interconnect production.

LaserCleave™ production tools from OpTek Systems are built around the technology that has been relied on in performance critical, volume production of optical fiber components since the mid 1990's.

Engineered to address the production of existing and a new generation of optical interconnects, in a compact and user friendly platform LaserCleave™ is designed to maximise productivity in connector manufacture.

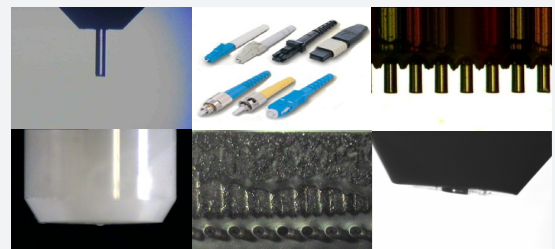


FEATURES

- Interchangeable fixture for a wide range of connector types.
- Rapid, non-contact process
- Cuts fiber and epoxy close to pedestal
- Accurate and repeatable cut off length or cleave position
- Control over fiber end geometry
- No core-cracks, chipping, scratching or hackle
- Minimize or eliminate post cleaving operations
- Reduced overall cost of terminations

HEADING NEEDED

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To find out more visit opteksystems.com

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SPECIFICATIONS

	LASERCLEAVE™ - 1500
Electrical Supply	Single Phase, 1.7kVA
Cooling	Air cooled; Water cooling option
Vision	Intergrated viewing cameras
Shards	Capacity collection >1M fiber shards
Size (WxDxH)	756 x 505 x 245mm
Weight	35kg

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