

# LASERCLEAVE™ - 500

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.

The new LaserCleave™ 500 model offers unprecedented levels of compactness and is designed to maximise productivity in connector manufacture.

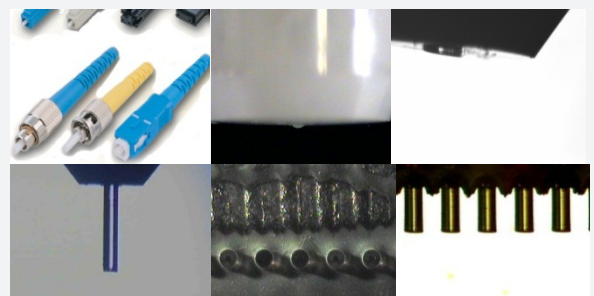


## FEATURES

- Reduce cost of connector manufacture
- Improve yield on connector manufacture
- Rapid, non-contact process
- Cuts fiber and epoxy close to pedestal
- Accurate and repeatable cut off length or cleave position
- No core-cracks, chipping, scratching or hackle
- Reduce number of polishing steps
- Reduce consumables and inventory
- Reduce hazardous polishing waste

## HEADING NEEDED

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To find out more visit [opteksystems.com](http://opteksystems.com)

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 **OPTEKSYSTEMS**  
A HUMANETICS COMPANY

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## SPECIFICATIONS

	LASERCLEAVE™ - 500
Electrical Supply	Single phase, 0.5kVA
Cooling	Air cooled
Vision	Optional viewing camera
Shards	Capacity collection >1M fiber shards
Size (WxDxH)	190 x 500 x 145mm
Weight	15kg

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