



# **Making Your Manufacturing Process Better INSTANTLY**

# **CABLE ASSEMBLY PRODUCTION**



### Fiber & Cable

Configurations, assemblies, custom coatings, and protection for all applications.



## Interconnect

Every connector critical for maximum performance and reliability.



## **Cable Prep**

Long-term reliability developed by tool selection, epoxy solutions and cleaning options.



# Hand Tools

First-tier tools to ensure damage avoidance, quality & stability and tool selection.



## Ероху

Best practices for product selection, storage and critical cleanliness standards.



### Crimp

All equipment, tools and techniques critical to ensure durable connection.



## Cleave

Film

Focus on manual, mechanical and laser cleaving equipment and best practices.

Lapping Film (ÅngströmLap, Final, Diamond,

Flock Pile, Aluminum Oxide, Silicon Carbide,

Slurries, 3D Printing, Cleaning).





# Polish

Cutting edge equipment, automation, process controls, fixture and machine maintenance solutions for high first-pass yields.



# Test

Industry-leading production and field test and inspection for the most accurate results and test lead quality.

# WHY FIBER OPTIC CENTER?

Fiber Optic Center has the know-how to go with each piece of equipment. Our highly-trained technical team provides **on-site technical support** and **consultation** for every product offered ... at no additional charge. This unique value allows you to hit the ground running and shipping product, rather than having to figure out what needs to change in order to make a quality product. Fiber Optic Center Helps You Work Smarter, Not Harder.



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# ADDITIONAL FIBER APPLICATIONS AND SPECIALTY APPLICATIONS



# Factory Fiber Processing

Highest quality production systems for Large Diameter Fiber Processing (Cleaving/ Splicing), PM Cleaving and Splicing, End Capping, Tapering or Fiber Lensing.

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### Splicing

Top solutions for splicing, coating or cleaving applications.



### Installation

Complete portfolio of equipment, tools and supplies for prep to physical installation and completing networks.



### Fiber/Cable Management

Essential Equipment, Kits, Cabinets and Enclosures, Ties, Panels, Guides and Reels, Furcation Tubing, Payout Systems, Mounts, Holders, Trays.



## Cleaning

Highest quality products to exceed optical industry strict requirements for maximum performance and reliability.



# **Optical Plastics**

Optical Plastic for injection molding have high refractive index of 1.6 or more, extremely low birefringence, and high fluidity.

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