

## Radian™ & Trig LT™ Bare Fiber Polishers

VARIABLE ANGLE CONTROL

REAL-TIME VIDEO MONITORING (Trig LT™)

ADAPTERS FOR VARIOUS FIBER TYPES

PRODUCTION AND R&D APPLICATIONS

COST-EFFECTIVE PROCESSING





### **SPECIFICATIONS AND FEATURES**

#### **Inspection Performance (Trig LT™)**

**Real-Time Inspection** 

80x Magnification

Video Signal

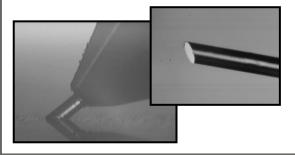
EIA/NTSC Compatible

Video Interface

**BNC Connectors** 

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Trig LT™ provides a video inspection module to offer real-time monitoring of the fiber during the polishing process.



#### **Polishing Performance**

Angle Range<sup>1</sup>

Radian™: 0 (flat) to 45 degrees Trig LT™: 0 (flat) to 50 degrees

**Angle Repeatability** 

± 0.5 degrees, typical

**Polishing Motion** 

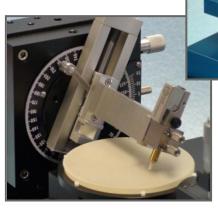
Random Orbital **Polishing Speed** 

User Adjustable

Film Size

4 inch Diameter

<sup>1</sup> Referenced off fiber diameter (i.e. 8° for APC style connector polish)



Radian<sup>™</sup> and Trig LT<sup>™</sup>'s precision rotary stages can be continuously adjusted to form a wide range of fiber tip angles.

Specifications subject to change without notice

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