

Radian™ Bare Fiber Polisher

VARIABLE ANGLE CONTROL

ADAPTERS FOR VARIOUS FIBER DIAMETERS

ADAPTERS FOR CONNECTORS

PRODUCTION AND R&D APPLICATIONS

COST-EFFECTIVE PROCESSING



Polishing Performance

Angle Range¹

0 (flat) to 50 degrees

Angle Repeatability

± 0.5 degrees, typical

Polishing Motion

Random Orbital

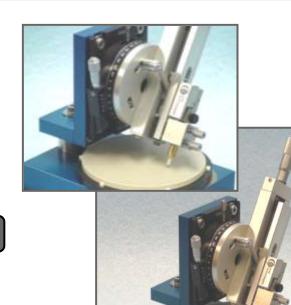
Polishing Speed

User Adjustable

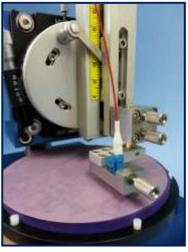
Film Size

4 inch Diameter

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







CONNECTOR ADAPTERS

INTERFACES WITH RADIAN™ POLISHER

FLAT, UPC AND ANGLE GEOMETRIES¹

ALSO SUPPORTS FERRULES AND LENSES

VARIABLE ANGLE POLISHING²

Expand Radian's™ versatility beyond bare fiber processing. Adapters are available for polishing a variety of industry standard and custom connector/ferrule types.

Note 1: Endface geometries not necessarily Telcordia. Note 2: Angle range dependent upon ferrule protrusion.

Specifications subject to change without notice

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