



Electro Optical Components, Inc.

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Raman Fiber Optic Probes for In-situ Process Control in Harsh Environments!

Enable Raman Spectroscopy in Challenging Environments!

art photonics understands the demands of industrial environments. Their Raman Probe are designed to withstand extreme conditions while providing high-sensitivity, in-line Raman spectroscopy for real-time process control.

- ❑ Excitation Wavelengths: Available in different wavelength options (785 nm and 532 nm, others on request) and compatible with all Raman spectrometers.
- ❑ Designed for Harsh Conditions: Operates at up to 200°C (or 300°C upon request) and 100 bar pressure - ideal for challenging industrial settings.
- ❑ Compatibility: Readily compatible with any Raman spectrometer on the market.
- ❑ Applications: Perfect for reaction monitoring, PAT, biopharmaceutical analysis, and bio-fuel production.

Unlock the full potential of real-time spectroscopy with a Raman probe built to perform in any environment!

Learn more about [Raman Fiber Optic Probes](#) or [contact us](#) to explore how our Raman Fiber Optic Probe can enhance your process control strategy!