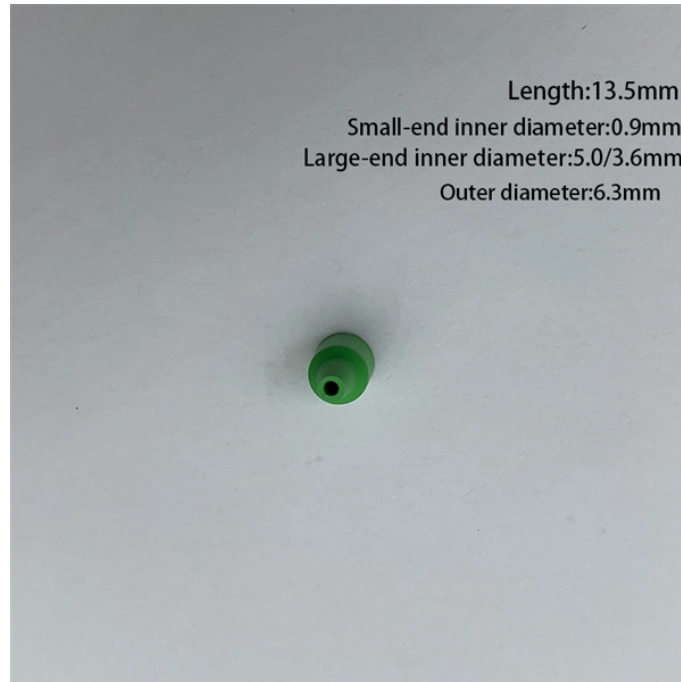


## Spectrometer Fiber Optic Cable



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StellarNet offers a variety of fiber optic cables for use with their compact and modular spectroscopy instrumentation. Fiber optic cables provide an easy way to transmit light without need ...



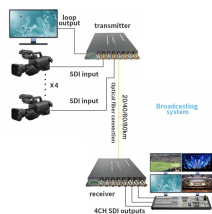
Explore key technical details—including attenuation, jacketing, bend radius, mechanical properties, numerical aperture, and solarization—to help you select the optimal fiber for your application.



From a patented fiber design to an emphasis on high-quality materials, Guided Wave spectroscopic grade optic cable is designed for the highest performance in transmission efficiency and durability.



We offer a variety of spectroscopy fiber optic cables with core diameters from 50um to 1000um for use with various optical instruments such as spectrometers, light sources and vacuum feedthroughs.



This article briefly reviews the function of a fiber optic cable and how it is employed to direct light into a spectrometer. It then discusses the two aforementioned characteristics and why ...



Do you have a need to modify or repair your fiberoptic cable? Fusion splicers and tools for fiberdiameters up to 1,2mm you find here: LDF.



The basics of fiber optic cables and bundles and how they can be used to collect and direct light are discussed in "An Introduction to a Spectrometer: Fiber Optic Bundles".



Facilitates emissions spectroscopy experiments with the PASCO Wireless Spectrometer. Simply insert the Fiber Optic Cable into the cuvette holder and point the end of the cable at the light source.



Our custom-made fiber optic cables are in a rugged yet flexible stainless steel jacket and mated directly to the spectrometer slit utilizing an innovative termination designed to ensure the highest spectral ...



Enhance your spectroscopy setup with fiber optic spectrometer accessories from Spectra Vista. Durable cables and probes for field and lab use.

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://indzawo.co.za>

Email: [sales@indzawo.co.za](mailto:sales@indzawo.co.za)

Phone: +27 71 296 8473

Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

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