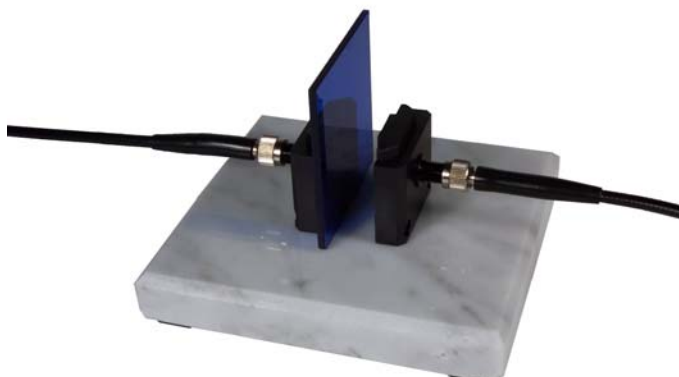
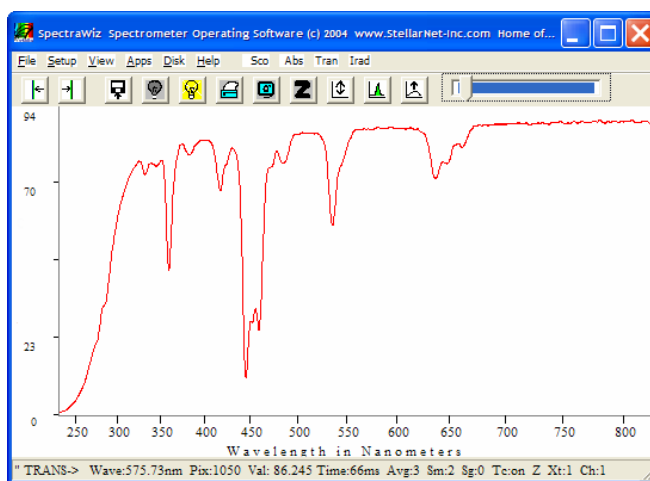


TXF1 Transmission Fixture for UV-VIS - NIR



- **190 nm-2200nm Spectral Range-** transmission or absorbance measurements of liquids, solids, and gases
- **Flexibility-** a fixed 1cm open pathlength allows samples to be inserted between the illuminating and read fibers
- **Designed for simple use-** easy to attach fiber optic cables to connect light source and spectrometer. Two integrated collimating lenses send and receive light across the 1cm path for transmission measurements
- **Sturdy base-** made of marble, easily holds the test fixture in place

- **The Transmission Fixture** includes 2 UV grade collimating lenses, aligned and fixed 1cm apart.
- **Liquid measurements** can easily be done with a standard 1cm cuvette or flow cell. Measure light absorbance and transmission.
- **Solid samples** such as filters and other types of optics can be easily slid into the light path for transmission measurements. With open sides, large samples can be accommodated.
- **Gas analysis** is easily done by measuring the atmospheric gas or by inserting a gas cell.



Transmission of Holmium Oxide Glass

Fiber Optic Accessory

Item	Description	Price
TXF1	Transmission Fixture	\$450

Specifications

Weight	1.0 pounds (454g)	Fiber Options	200, 400, 600, or 1000 micron
Size	3.75" x 4" x 1.25"	Pathlength	10 mm
Spectral range	190 – 2200nm	Connectors	2 x SMA 905