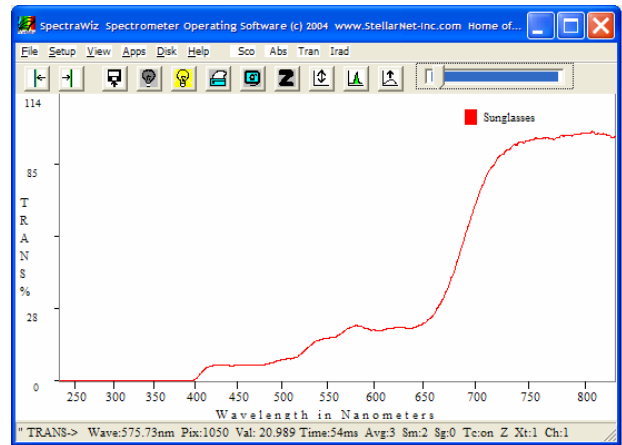


# TXF Transmission Fixture for UV-VIS-NIR



- **190 nm-2200nm Spectral Range-** transmission measurements for liquids, solids, and gases
- **Ultimate Flexibility-** standard fixture allows a variable pathlength from 0 to 7cm
- **Simple to use Design-** easy to exchange with other sampling accessories

- **The Transmission Fixture** includes 2 UV-VIS-NIR collimating lenses with variable path. The fixture (above) is shown in a vertical position, however it can also be oriented horizontally.
- **Measurements** can be made with the fixture horizontally or vertically for ease of sample presentation.
- **The TXF** is ideal for labs doing general spectroscopy and teaching labs.
- **Custom fixtures** can extend the path length to 12 inches the sample arms (which hold the collimating lenses) to 9 inches, and can accommodate several different lens positions.



*Transmission of Sunglasses using the TXF*

## Light Sources and Accessories

Item	Description	Price
TXF2	Transmission Fixture without LENS-QCOLs	\$295
TXF3	Transmission Fixture with 2 LENS-QCOLs	\$495

## Specifications

<b>Weight</b>	2.75 pounds (1.25 kg)	<b>Fiber Options</b>	400, 600, or 1000 micron
<b>Size</b>	7.8" x 2.6" x 6.5"	<b>Pathlengths</b>	Variable from 0 to 7cm or more
<b>Spectral range</b>	190 – 2200nm	<b>Connectors</b>	2 x SMA 905