





NEW TVS-F25 120x Fiber Inspection Scope

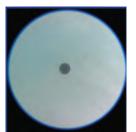
Cleveland Electric Labs is proud to offer the fiber inspection scope series, designed to meet the demands of telecommunication installers. This latest design offers an economical, rugged and high quality product.

Our handheld fiber inspection scope provides a crystal clear view of both the cladding and core of a fiber connector end-face to locate defects or contamination. Our standard scope includes a universal 2.5mm adapter that accepts SC, ST or FC connectors in either an APC or UPC configuration. Easily swappable knurl adapters are also available for viewing 1.25mm UPC/APC Universal (LC and MU) and E2000 connectors.











| Product Specific Technical Data | | | Part # | Description |
|---------------------------------|---|--|----------------------|---|
| Connector Styles | SC, ST, and FC (2.5mm universal) | | TVS-F25 | 60-120X TrueView LED Fiber Inspection Scope Flate Plate with Universal 2.5mm Adapter for SC/ST/FC |
| Connector Configuration | Accepts both UPC and APC | | | |
| Fiber Type | Single-Mode OS1/OS2 and Multi-Mode OM1/OM2/ OM3/OM4 | | TVS-F125 | 60-120X TrueView LED Fiber Inspection Scope Flate Plate with Universal 1.25mm Adapter for LC/MU |
| Magnification | Adjustable 60x to 120x | | | |
| View Angle | Flat view, clear distinction between core and cladding layers | | TVS-TK25 | 2.5mm Universal Knurl Adapter for TVS-F25 TrueView Scope, accepts ST/SC/FC Fiber Connectors |
| Exit Pupil Diameter | 10mm - 14mm | | TVS-TK125 TVS-PK1 | 1.25mm Universal Knurl Adapter for TVS-F25 TrueView Scope, accepts LC/MU Fiber Connectors Package including 60-120X TrueView LED Fiber Inspection Scope Flate Plate with Universal 1.25mm LC/MU and 2.5mm Adapter for SC/ST/FC |
| Optical Zoom | 2x | | | |
| Power | 1 x AA battery (not included) | | | |
| Illumination | LED | | | |
| Size | 59mm x 30mm x 92mm | | | |
| Weight | Approx. 50 grams (excluding batteries) | | | |

