

FIM-18 Fiber Microscope

USB Hand-held Inspection Probe

This product is a portable, video microscope to inspect all kinds of fiber optic terminations, especially for the female ones. It eliminates the need to access the backside of patch panels or disassemble hardware devices prior to inspection.












FIM-18 are probes of high resolutions. With suitable tips, they could check various ferrules and adapters in FTTH construction and maintenance.



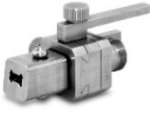




◆ Specifications

| Type | FIM-18 |
|------------------|----------------------------|
| Magnification | 400x |
| Resolution Ratio | 0.75 μm |
| Weight (kg) | Probe(0.14) |
| Dimensions(cm) | Probe(22*3*3) |
| Work/Storage | -20°C~+50°C -30°C~+60°C |
| | |

◆ Tips

| Standard Tips | Function Description | Standard Tips | Function Description |
|---|------------------------------|--|------------------------------------|
| 25-U-M  | FC/SC/ST/E2000 UPC connector | FC-PC-F  | FC/UPC adaptor |
| 125-U-M  | LC/MU UPC connector | SC-PC-F  | SC/UPC adaptor |
| LC-U-F  | LC/MU UPC adaptor | | |
| Optional Tips | Function Description | Optional Tips | Function Description |
| 25-A-M  | FC/SC/ST/E2000 APC connector | 125-A-M  | LC/MU APC connector |
| SC-A-F  | SC APC adaptor | FC-A-F  | FC APC adaptor |
| LC-A-F  | LC APC adaptor | SC-A-F-60  | 60 degree bending SC/APC connector |

| | | | |
|--|--|---|--|
| <p>SC-U-F-60</p>  | <p>60 degree bending SC/PC connector</p> | <p>MPO-A</p>  | <p>MPO/MTP (APC) connector and adaptor</p> |
| <p>MPO-U</p>  | <p>MPO/MTP (UPC) connector and adaptor</p> | <p>20-U-M</p>  | <p>2.0MM fiber connector</p> |
| <p>20-U-F</p>  | <p>2.0MM fiber adaptor</p> | | |