

## TK-50-ET ST Epoxy & Polish Termination Tool Kit

### DESCRIPTION AND FEATURES:

TK-50-ET Tool Kit for the installation of compatible and ST epoxy and polish optical connectors on tight buffer and/or loose buffer tube, multimode glass fiber. Tools are of the highest quality, designed for long life and ease of installation. Kits can be used in the field or in the lab. Provided are all the materials required for the installation of ten connectors. A Consumables Refill Kit TKC-50-ET is also available. The Termination Tool Kit includes easy to follow instructions, application notes, and rugged carrying case.

### TK-50-ET CONSISTS OF:

KST-50	.....Kevlar Shear Tool
UTK-50	.....Utility Knife
CBS-50	.....Cable Stripper
CPT-50/L	.....Cable Prep Tool (for large diameter cable)
CPT-50/S	.....Cable Prep Tool (for small diameter cable)
FPT-50/A	.....Fiber Prep Tool (adjustable)
FPT-50/N	.....Fiber Prep Tool (No Nik)
HST-50	.....Hand Scribe Tool
CCT-50	.....Cable Crimp Tool (with nested die)
S4B-50	.....Screwdriver (with 4 bits)
TWZ-50	.....Tweezers
TMS-50	.....Tape Measure
FLT-50	.....Flashlight (with ST adapter)
MBT-50	.....Mini Blow Torch
PNW-50	.....Piano Wire (8)
REM-50	.....Roller Epoxy Mix
ISM-50/100	.....100X Inspection Microscope
ISM-50/A-ST	.....ST Adapter for ISM-50/100
PDK-50/ST	.....Polishing Disk - ST
SWM-50	.....Soft Work Mat
GPP-50	.....Glass Polish Plate
FPM-50	.....Fiber Polishing Mat
PBN-50/S	.....Small Plastic Bin (2)
PBN-50/L	.....Large Plastic Bin
ISI-50	.....Installation Instructions
CRC-50	.....Carrying Case

**Consumable Items:** Canned Air, Kimwipes, Alcohol, Splice Sleeves, Matching Gel, Electrical Tape, Shrink Tube, Cable Ties, Cotton Swabs, Epoxy, Epoxy Syringes, Mixing Sticks, and Polishing Paper (0.3 Micron, 1 Micron, 3 Micron, & 5 Micron)



### EPOXY REFILL KIT - EP-50-EC:

- 10 epoxy Packets
- 10 mixing sticks

### LAPPING FILM REFILL KIT - TKC-50-ET:

- 10 sheets.....0.3 Micron .....white
- 10 sheets.....1 Micron.....pink
- 10 sheets.....3 Micron .....green
- 10 sheets.....5 Micron.....gray

### CONNECTOR ORDERING INFORMATION:

- ST-125-E .....Optical Connector
- SMA-125-E .....Optical Connector
- PC-ST.....ST Passive Coupler
- PC-SMA.....SMA Passive Coupler
- PC-FC .....FC Passive Coupler