

Commercial Catalog

KITCO

fiber optics

**TOOLS & TOOL KITS
TEST EQUIPMENT
CONSUMABLES
CONNECTORS
CERTIFIED TRAINING
AND MORE**



Watch for the KITCO crow for items of extreme quality and value!

Our Mission

Our mission is to be the leading provider of fiber optic connectorization products, training and services to the military and commercial communications industry. We will do this by exceeding our customers' expectations for service, quality and responsiveness in a way that also benefits our employees, our suppliers and our community.



CONTENTS

TRAINING	1
CERTIFIED COMMERCIAL TRAINING COURSES	
TERMINATION KITS	2
ANAEROBIC, HOT MELT, EPOXY, MULTI-PURPOSE	
CONNECTORS	4
SINGLEMODE AND MULTIMODE ST/SC, 3M HOT MELT	
SPLICING KITS	5
MULTI-PURPOSE SPLICE KIT, 3M FIBERLOK II, HANDHELD FUSION SPLICER KITS	
REFERENCE GUIDE	6
CONNECTOR TO KITCO TOOL KIT REFERENCE GUIDE	
POLISHING FIXTURES	7
PLASTIC, STEEL, GROOVED, LC, THE PROFIXTURE	
QUIK-TEMP OVENS	8
EPOXY, HOT MELT, DUAL-PURPOSE	
CURE ADAPTERS	8
UNIVERSAL CONNECTOR HOLDER, SNAP-ADAPTER, LC CURE ADAPTER, ST II CURE ADAPTER	
CRIMP TOOLS	9
CRIMP TOOL TO CONNECTOR REFERENCE GUIDE	
PREPARATION TOOLS	10
STRIPPERS, SCISSORS AND SHEARS, SCRIBES, TWEEZERS, CLEANING EQUIPMENT, DEBRIS CONTAINER, SAFETY MAT	
INSPECTION TOOLS	12
SCOPES, SAFETY GLASSES, LIGHT SOURCE, VISUAL FAULT LOCATOR (VFL)	
CONSUMABLES	14
ADHESIVES, CONSUMABLE KITS, POLISHING PLATES, POLISHING FILM	
TEST EQUIPMENT	15
TALK SETS, LEAK DETECTION, CCMQJS (CERTIFIED COMMERCIAL MEASUREMENT QUALITY JUMPERS)	
PART INDEX	INSIDE BACK COVER



INDICATES THOSE ITEMS AVAILABLE FOR GROUND SHIPMENT ONLY.

NOTE: All statements, technical information and recommendations related to these products, or any products in this catalog, are based on information believed to be reliable, however the accuracy or completeness thereof is not guaranteed. Before using the product, the user should determine the suitability of the product for its intended use. The user assumes all risks and liability in connection with such use. ST® is a trademark of Lucent Technologies. Crimplok™ and Fiberlok II™ are trademarks of 3M. Crastin® Kevlar® are trademarks of DuPont. For updated connector and kit information, see our website at www.kitco.com. Replacement parts are available upon request. We regret that parts cannot be substituted in our custom kits.

Learn from the Fiber Experts



KITCO Fiber Optics' hands-on training and advanced certification programs have become the hallmarks of our superior reputation. We offer training at our main facility in Virginia Beach, Virginia or at your place through our mobile training services.

KITCO's instructors have spent thousands of hours in the field terminating and testing, consulting and teaching fiber optics to students around the globe. We never subcontract our training services. Our highly qualified instructors are full-time KITCO employees whose experience and industry certifications ensure you the most valuable hands-on fiber education currently available.

We train using a full inventory of non-vendor specific tool kits and test equipment. In KITCO's hands-on courses, you'll train on the most advanced equipment experiencing a large variety of connectors, Light Sources, Power Meters, Optical Talk Sets, Optical Time Domain Reflectometers (OTDR), Fusion

Splicers, Visual Fault Locators (VFL), curing ovens, equipment racks and interconnection boxes. But when required, our instructors can train you on your own tools and test equipment — tailoring our approach to meet your needs.



Train with the Most Advanced Equipment

Benefit from KITCO's Mobile Training & Custom Courses

KITCO'S SUPERIOR HANDS-ON TRAINING AND TESTING PROGRAMS CAN AFFORDABLY HAVE YOU UP TO SPEED AND CERTIFIED IN A WEEK OR LESS!

- 5 DAY CERTIFIED TECHNICIAN
- 3 DAY CERTIFIED INSTALLER
- 1 DAY ADVANCED OPTICAL TIME DOMAIN REFLECTOMETER (OTDR)
- 1 DAY ADVANCED FUSION SPLICING
- 2 DAY ETA RE-CERTIFICATION REFRESHER COURSE



KITCO's training courses are industry recognized and approved for: BICSI Cabling Installation Program Continuing Education Credits (CEC's), certifications by 3M, NetTest, Alcoa Fujikura and Delphi Connection Systems. Industry standards including those of the Telecommunications Industry Association/Electronic Industries Alliance (TIA/EIA) and the National Electrical Code (NEC)

are incorporated into KITCO's courses and students are offered the option of taking the Electronic Technicians Association (ETA) Certified Fiber Optic Installer (CFOI) and Fiber Optic Technician (CFOT) certification exams.



Anaerobic

ECONOKIT TERMINATION TOOL KIT

THE ECONOMICAL KIT FOR ANAEROBIC TERMINATIONS
(NO OVEN REQUIRED)

EconoKit - This kit is a complete fiber optic connector installation tool kit that uses the **FiberSure™** 100 Anaerobic Adhesive System (see page 14) for high quality terminations. Affordable, compact and lightweight, the **EconoKit** has all the tools and consumables (except alcohol) needed to install up to 100 connectors right out of the case.

Best of all, you are not limited to using just one specific connector. The **EconoKit** will allow you to use connectors from a variety of manufacturers.*

A step-by-step installation manual for use with the KITCO **FiberSure™** Connector (see page 4) is included. This manual provides valuable tips on using the anaerobic adhesive as well as tips on stripping, cleaving and polishing.

*SEE THE CONNECTOR/KITCO KIT REFERENCE GUIDE ON PAGE 6

Highlights:

- COMPLETE INSTALLATION KIT
- LOW COST AND LIGHTWEIGHT
- STEP-BY-STEP MANUAL INCLUDED
- CONSUMABLES INCLUDED
- ANAEROBIC INSTALLATION METHOD
- CUSTOM SOFT-SIDED CASE



The EconoKit includes: Soft-Sided Case, Crimp Tool, Crimp Dies, Scribe, Jacket Stripper, Buffer Stripper, 100x Microscope, Scissors, FiberSure™ 100 Primer, FiberSure™ 100 Adhesive, Alcohol Bottle, Water Bottle, Safety Glasses, Wipes, Marker, Ruler, Polishing Fixture, Syringes, Needle Tips, Polishing Pad, 1 and 5 Micron Polishing Film, Kit Key, Templates and Instruction Manuals.

0700-7100 EconoKit

Hot Melt

HOT MELT TERMINATION TOOL KITS

FOR HOT MELT TERMINATIONS

3M Hot Melt - These connectors have proven to be easy to install and extremely reliable. Hot melt connectors have pre-loaded adhesive that melts when heated; as the adhesive cools, the fiber is held securely in place, similar to epoxy but without the mess.

Hot Melt Kit - This kit is equipped to terminate ST, SC and FC connectors. It includes our proprietary, universal **FiberSure™** Connector Holder (see page 8) for use with all three styles of connectors. No longer does the installer have to buy three different holders!

High Capacity Hot Melt Kit - Similar to the Hot Melt Kit, with 12-port oven and 12 connector holders.

Highlights:

- INCLUDES HOT MELT QUIK-TEMP OVEN
- FIBERSURE™ CONNECTOR HOLDER
- BUILT-IN COOLING TOWER
- CONSUMABLES INCLUDED
- LOW COST
- UPGRADEABLE



The Hot Melt Kit includes: Locking Hard Shell Case, Keys, Scribe, Crimp tool and Die, Jacket Stripper, Buffer Stripper, 100x Microscope, Electrician's Scissors, Hot Melt Oven, Debris Container, Canned Air, Alcohol Bottle, Water Bottle, Safety Glasses, Plastic Box, Masking Tape, Wipes, Alcohol Pads, Utility Pouch, Tool Roll, Marker, Ruler, Universal Connector Holders, Holder Handles, Polishing Fixture, Polishing Pads, 1 Micron Polishing Film, Kit Key, Templates & Manuals.

0700-9320 Hot Melt Kit, 6-Port Oven, ST, SC, FC Connectors

0700-9330 High Capacity Hot Melt Kit, 12-Port Oven, ST, SC, FC Connectors

Epoxy

TERMINATION TOOL KIT

FOR EPOXY TERMINATIONS

Epoxy style connectors are a tried and true method of fiber termination and ideal for harsh environments. Technical advances in epoxy compositions, new convenient packaging and long term durability make epoxy termination the proven choice for the professional installer.

Our epoxy series tool kits feature KITCO's popular **Quik-Temp** epoxy ovens. These lightweight, low profile, compact ovens reach a preset curing temperature of 90°C in less than four minutes. **Quik-Temp** epoxy ovens are available with either 8 or 16 ports. These kits also include one crimp tool frame and three precision dies that allow the installer to terminate a wide variety of epoxy-style connectors.*

The rugged hard shell case has a custom designed interior to hold all necessary tools plus additional storage for the installer. A roll-up pouch with a convenient hip strap allows the installer to wear the necessary hand tools to the work area.

*SEE THE CONNECTOR/KITCO KIT REFERENCE GUIDE ON PAGE 6

Highlights:

- INCLUDES EPOXY QUIK-TEMP OVEN
- MULTIPLE CRIMP DIES
- WEARABLE ROLL-UP TOOL POUCH
- LOW COST
- CONSUMABLES INCLUDED
- UPGRADEABLE



The Epoxy Termination Kit includes: Hard Shell Case and Keys, Crimp Tool, 3 Crimp Dies, Scribe, Jacket Stripper, Buffer Stripper, 100x Microscope, Epoxy Oven, Debris Container, Canned Air, Alcohol Bottle, Water Bottle, Safety Glasses, Masking Tape, Epoxy, Wipes, Alcohol Pads, Utility Pouch, Tool Roll, Marker, Ruler, Curing Clips, Polishing Fixture, Syringes, Needle Tips, Cure Adapters, Polishing Pads, 1 and 5 Micron Polishing Film, Kit Key, Templates & Manuals.

0700-9400 Epoxy Kit, 8-Port Oven

0700-9410 Epoxy Kit, High Capacity 16-Port Oven

Multi-Purpose

SMOKIN' MAC DADDY (SMD) MULTI-PURPOSE TOOL KIT



SINGLE KIT FOR ANAEROBIC, HOT MELT AND EPOXY TERMINATIONS

The ultimate termination kit for epoxy, hot melt, and anaerobic style connectors! The **SMD** is a deluxe multi-purpose termination kit which allows the installer to terminate many connector types from a variety of manufacturers.*

This kit contains the unique **Dual-Purpose Quik-Temp Oven** which accommodates hot melt connectors on one side and epoxy-cure connectors on the other side. The **SMD** also includes the proprietary, universal **FiberSure™** holders for use with 3M's ST, SC and FC hot melt connectors - one holder for all hot melt connectors! The **SMD** also includes one crimp tool frame, four precision dies and all the components and consumables needed to terminate literally hundreds* of different fiber optic connectors making the **SMD** an installer's dream come true!

*SEE THE CONNECTOR/KITCO KIT REFERENCE GUIDE ON PAGE 6

Highlights:

- ANAEROBIC, HOT MELT, EPOXY
- WORKS WITH 100'S OF CONNECTORS
- QUIK-TEMP DUAL-PURPOSE OVEN
- PROFIXTURE POLISHING TOOL
- FIBERSURE™ ANAEROBIC SYSTEM
- CONSUMABLES INCLUDED

OUR MOST POPULAR KIT!



The SMD includes: Hard Shell Case and Keys, 1 Crimp Tool Frame and 4 Crimp Dies, Scribe, FiberSure™ Fiber Stripper, 200x Dual Illumination Microscope, Scissors, Dual-Purpose Oven (14 ports), Debris Container, Canned Air, Alcohol Bottle, Water Bottle, FiberSure™ 100 Primer, FiberSure™ 100 Adhesive, Saf-T-Stand, Safety Glasses, Masking Tape, Wipes, Alcohol Pads, Utility Pouch, Tool Roll, Marker, Ruler, Universal Holders, Curing Clips, ProFixture, Polishing Tool, Syringes, Needle Tips, Cure Adapters, Polishing Pads, 1 and 5 Micron Polishing Film, Kit Key, Templates & Manuals.

0700-9450 SMD Multi-Purpose Tool Kit



Multi-Purpose & SFF



SUPER SMOKIN' MAC DADDY (SSMD) MULTI-PURPOSE & SFF TOOL KIT

SINGLE KIT FOR ANAEROBIC, HOT MELT AND EPOXY TERMINATIONS WITH SMALL FORM FACTOR (SFF) AND SINGLEMODE CONNECTOR CAPABILITY

The pre-eminent universal termination kit for epoxy, hot melt and anaerobic type connectors. The **SSMD** is a deluxe multi-purpose termination kit that allows the installer to terminate more connector types from more manufacturers, including Small Form Factor (SFF) and singlemode connectors, than any other kit available!*

This kit contains the unique **Dual-Purpose Quik-Temp Oven** which accommodates hot melt connectors on one side and epoxy-cure connectors on the other side. The **SSMD** also has the proprietary universal **FiberSure™** holders for use with 3M's ST, SC and FC hot melt connectors — one holder for all hot melt connectors! Also included are the tools necessary to terminate LC connectors.

This kit also includes a crimp tool frame, four precision dies, a cleave tool and the new **200x Dual Illumination Microscope**, plus all the components and consumables necessary to terminate hundreds of different fiber optic connectors. The **SSMD** also contains .10µm diamond paper which allows the installer to perform singlemode terminations.

The rugged hard shell case has a custom designed interior to hold all necessary tools plus additional storage for the installer. A roll-up pouch with a convenient hip strap allows the installer to wear the needed hand tools to the work area.



NEW

The SSMD includes: The SSMD includes: Hard Shell Case and Keys, 1 Crimp Tool Frame, 4 Crimp Dies, Scribe, FiberSure™ Fiber Stripper, 200x Dual Illumination Microscope and LC adapter, Fitel Cleaver, Electrician's Scissors, Dual-Purpose oven (14 ports), Debris Container, Canned Air, Alcohol Bottle, Water Bottle, FiberSure™ 100 Primer, FiberSure™ 100 Adhesive, Saf-T-Stand, Safety Glasses, 2 Plastic Boxes, Masking Tape, Epoxy, Wipes, Alcohol Pads, Utility Pouch, Tool Roll, Marker, Ruler, Universal Holders, Curing Clips, ProFixture Polishing Tool, LC Polishing Puck, Syringes, Needle Tips, Cure Adapters, Polishing Pad, 1 and 5 Micron Polishing Film, .1 Micron Diamond Polish Film, Kit Key, Templates and Manuals.

0700-9460 SSMD Multi-Purpose & SFF Tool Kit



*SEE THE CONNECTOR/KITCO KIT REFERENCE GUIDE ON PAGE 6

Highlights:

- ANAEROBIC, HOT MELT AND EPOXY
- QUIK-TEMP DUAL-PURPOSE OVEN
- WORKS WITH 100'S OF CONNECTORS
- PROFIXTURE POLISHING TOOL
- SMALL FORM FACTOR CAPABILITY
- DUAL ILLUMINATION MICROSCOPE
- CLEAVE TOOL
- CONSUMABLES INCLUDED

Connectors



FIBERSURE™ CONNECTORS

KITCO's ST and SC **FiberSure™** connectors are made with a zirconia ceramic ferrule which provides a lower thermal sensitivity. **FiberSure™** connectors can be terminated with either anaerobic adhesive or epoxy and can be used with 3.0mm jacketed fiber and 900µm micro buffered fiber. The 2-step crimp ring and plastic boot provide excellent strain relief on jacketed fiber. The ST **FiberSure™** connector also has a durable metal housing.

ST/SC/FC Multimode Hot Melt Connectors – KITCO Fiber Optics carries the only pre-loaded adhesive connectors available from 3M. The hot melt ST and SC connectors are among the easiest connectors to terminate and polish. Polishing is completed in one step using just 2µm polishing film, eliminating the need for multiple types of polishing film.



MULTIMODE:

- 0200-2410** ST Multimode FiberSure™ Connector
- 0200-2420** SC Multimode FiberSure™ Connector
- 0200-2450** ST/ST Multimode Coupling Adapter
- 0200-2465** SC/SC Multimode Coupling Adapter
- 0204-0040** ST Multimode 3M Hot Melt Connector
- 0204-0090** SC Multimode 3M Hot Melt Connector
- 0204-0080** FC Multimode 3M Hot Melt Connector
- 0204-6300** LC Duplex MM

SINGLEMODE:

- 0200-2415** ST Singlemode FiberSure™ Connector
- 0200-2425** SC Singlemode FiberSure™ Connector
- 0200-2455** ST/ST Singlemode Coupling Adapter
- 0200-2460** SC/SC Singlemode Coupling Adapter
- 0200-2610** ST/SC Multimode Coupling Adapter
- 0204-6310** LC Duplex SM

Splicing Kits

MULTI-PURPOSE SPLICE KIT

Multi-Purpose Splice Kit - KITCO's **Multi-Purpose Splice Kit** allows the installer to splice a majority of the mechanical and fusion splices that are available today. This unique and versatile kit contains everything you need to splice the 3M Fiberlok, the Siecorm CamSplice, the AMP Corelink, the Ultra Splice and many others. The Fitel Cleaver is included for achieving 90° angle cleaves. The proprietary 3M Fiberlok and Siecorm CamSplice assembly tools are also included. Includes a carrying pouch.

0703-7000 Multi-Purpose Splice Kit



FITEL HANDHELD FUSION SPLICER KIT

FITEL Handheld Fusion Splicer Kit - FITEl's new S122A handheld splicer is fully functional and designed specifically for FTTX applications. This handheld splicer is 1/3 the size of regular fusion splicers and can be operated in space-constrained areas using only one hand. The kit includes a high precision cleaver, stripper, battery and recharger, AC adapter, extra electrodes and 250µm fiber holders in a soft carrying case (900µm fiber holders are also available and are sold separately).

0731-1100 Handheld Fusion Splicer Kit

NEW

SUMITOMO HANDHELD FUSION SPLICER KITS

Sumitomo Handheld Fusion Splicer Kits - Sumitomo's new TomCat handheld fiber splicers are full-featured and designed especially for FTTX splicing applications. These lightweight, portable splicers offer both agility and robustness in an easy-to-use, easy-to-learn unit. The Type 25S features dual cameras and splice loss estimation, which differentiates it from the Type 25U. Both kits include high precision cleaver, stripper, battery and battery charger, spare electrodes, jacket remover, and 250µm fiber holders in a carrying case (900µm fiber holders are also available and are sold separately).

0703-4010 Sumitomo Type 25U Handheld Fusion Splicer Kit

0703-4020 Sumitomo Type 25S (Dual Cameras) Handheld Fusion Splicer Kit

NEW



3M FIBERLOK II 2529

3M Fiberlok II 2529 - This universal mechanical splice is designed for both 250µm and 900µm coated optical fibers. The 3M mechanical splice is also designed to be re-entered, if testing results are unacceptable.

0204-0020 3M Fiberlok II 2529

NEW



Connector to KITCO Kit Reference Guide

	EconoKit	Hot Melt	Epoxy	SMD	SSMD
HOT MELT					
3M ST/SC/FC		•		•	•
EPOXY ST					
3M, ADC, AFL, Tyco Electronics/AMP NETCONNECT, Corning Cable Systems, FSI, KITCO, KRONE, Panduit, Pine Valley Precision, Siemon, Systimax Solutions			•	•	•
EPOXY SC					
3M, ADC, AFL, Tyco Electronics/AMP NETCONNECT, Amphenol, Corning Cable Systems, FSI, KITCO, KRONE, NORDX, Panduit, Pine Valley Precision, Siemon, Systimax Solutions	•		•	•	•
EPOXY FC					
Tyco Electronics/AMP NETCONNECT, Amphenol, Corning Cable Systems, KRONE, Pine Valley Precision	•		•	•	•
EPOXY LC					
Amphenol, Hubbell Premise Wiring, KRONE, Siemon, Systimax Solutions					•
ANAEROBIC ST					
ADC, AFL, Tyco Electronics/AMP NETCONNECT, Berk Tek, Corning Cable Systems, KITCO, Leviton, NORDX, Panduit, Pine Valley Precision, Stratos Lightwave	•			•	•
ANAEROBIC SC					
ADC, AFL, Tyco Electronics/AMP NETCONNECT, Berk Tek, Corning Cable Systems, KITCO, Leviton, NORDX, Panduit	•			•	•
ANAEROBIC FC					
Tyco Electronics/AMP NETCONNECT, Berk Tek, Corning Cable Systems, Hubbell Premise Wiring, Systimax Solutions	•			•	•
ANAEROBIC LC					
Corning Cable Systems, Tyco Electronics/AMP NETCONNECT, Berk Tek, Hubbell Premise Wiring, Leviton, Systimax Solutions					•
MT-RJ					
Tyco Electronics/AMP NETCONNECT, ADC, Corning Cable Systems, Hubbell Premise Wiring, KRONE, Siemon					•
SINGLEMODE CONNECTORS					
					•

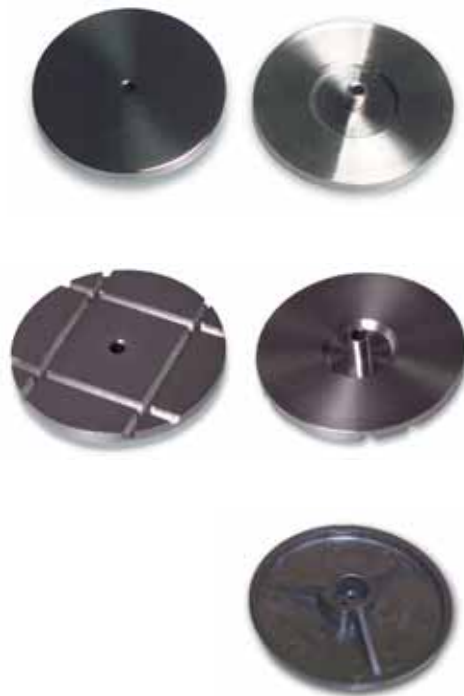
Polishing Fixtures



CO-POLYMER (ST, SC and FC)

Disposable Co-Polymer Polishing Fixture - This inexpensive precision co-polymer polishing fixture will successfully polish ST, SC and FC connectors. Manufactured from a durable glass-filled Crastin®.

0700-1720 Disposable Co-Polymer Polishing Fixture



STAINLESS STEEL (ST, SC and FC)

Stainless Steel Polishing Fixture - KITCO's tempered stainless steel polishing fixture is designed to last for years. A precisely drilled hole holds the connector ferrule tightly to prevent uneven polishing. A uniquely designed entrance accepts ST, SC, FC or any 2.5mm connector ferrule.

0700-1700 Stainless Steel Polishing Fixture

Stainless Steel Grooved Polishing Fixture - This fixture is made of the same high quality steel as the 0700-1700. Precision grooves are cut into the fixture's surface to alleviate "sticking" during final wet polishes.

0700-1715 Stainless Steel Grooved Polishing Fixture

LC Polishing Puck - KITCO's economical co-polymer polishing puck will successfully polish any LC connector on the market today.

0700-1725 LC Polishing Puck



PROFIXTURE

ProFixture - This "must have" for the professional fiber optic installer is made of machine hardened tungsten, which is significantly harder than stainless steel and plastic fixtures. The **ProFixture** will not grind away during polishing; less expensive fixtures can leave a residue (actual fixture material) that can scratch and contaminate the fiber endface causing increased dB loss and less reliable performance.

The **ProFixture** pays for itself by eliminating costly repairs due to faulty terminations as well as greatly extending the life of your polishing paper. In addition, the **ProFixture** is designed to be used with ST, SC, and FC connectors and most 2.5mm ferruled connectors. The center hole diameter is held to 2 ten-thousandths of an inch tolerance to maintain the ferrule perpendicular to the polishing surface.

0700-1750 ProFixture



Quik-Temp Ovens



KITCO's line of UL listed **Quik-Temp** fiber optic ovens are designed to cure epoxy or soften pre-loaded adhesive inside a fiber optic connector. Small and lightweight for easy portability, these ovens are perfect for any job site, and are designed with the installer in mind. While many ovens take up to 30 minutes to reach proper curing temperature, **Quik-Temp** ovens are ready in less than four minutes! The aluminum heater block transfers the precise heat needed to cure most fiber optic epoxies, while keeping the housing cool to ensure a quick cool down. A detachable BME power cord allows for easy storage inside a termination kit. Both the **Quik-Temp** Epoxy 8-port and the 3M Hot Melt 6-port ovens are also now available with 230VAC power cords designed to accommodate most European power outlets. Made of rugged steel and powder-coat painted for durability, these ovens will last for many years.

Epoxy Curing Ovens - The **Quik-Temp** epoxy ovens come with either one or two 8 port heater blocks. These ovens are perfect for heat curing epoxies and are factory set at 90°C for proper epoxy curing.

0700-9120 Quik-Temp - 8 Epoxy 8 Port Oven

0700-9125 Quik-Temp - 8 Epoxy 8 Port Oven 230VAC

0700-9140 Quik-Temp - 16 Epoxy 16 Port Oven (High Capacity)

Hot Melt Ovens - The **Quik-Temp** hot melt ovens come with either one or two 6 port heater blocks. These ovens feature exclusive built-in cooling ports. Factory set at 260°C for proper adhesive melting, these ovens are perfect for 3M hot melt connectors and also accept 3M's hot melt connector holders.

0700-9110 Quik-Temp - 6 Hot Melt 6 Port Oven

0700-9115 Quik-Temp - 6 Hot Melt 6 Port Oven 230VAC

0700-9130 Quik-Temp - 12 Hot Melt 12 Port Oven (High Capacity)

Dual-Purpose Oven - The **Quik-Temp** Dual-Purpose Oven includes an 8 port epoxy heater block and a 6 port hot melt heater block, each with its own switch and set to its own precise temperature. Finally an installer can use one oven for both epoxy and hot melt applications!

0700-9150 Quik-Temp - 14 Dual-Purpose (Epoxy/Hot Melt) 14 Port Oven

Cure Adapters

ST/SC/FC Universal Connector Holder - KITCO Fiber Optics introduces our new and improved hot melt connector holder design! No longer does the installer have to buy a separate holder to support 3M hot melt ST, SC and FC connectors. Our universal connector holder will accommodate all three hot melt connector styles, and can be used with ovens made by KITCO and 3M. The holder has been redesigned to work with 3M's new Ultra High Temp (UHT) hot melt connectors. Extensive testing has been performed to ensure the proper weight and thermal mass to guarantee complete melting of 3M's hot melt pre-loaded adhesive connectors.

0700-5226 ST/SC/FC FiberSure™ Universal Connector Holder

Snap-Adapter - This 2.5mm cure adapter can be placed on a connector ferrule to protect the protruding fiber during epoxy oven cured terminations. The Snap-Adapter is made of a strong, heat-resistant plastic that is capable of withstanding high temperatures, making it particularly useful for epoxy curing applications.

0700-1470 Snap-Adapter 2.5mm Cure Adapter

LC Cure Adapter - KITCO Fiber Optics introduces our new LC cure adapter. With more demand for Small Form Factor (SFF) connectors, KITCO Fiber Optics has designed an LC cure adapter for epoxy oven cured terminations that will work with KITCO's **Quik-Temp** epoxy ovens.

0700-1430 LC Cure Adapter

NEW



NEW



Crimp Tools

CRIMP TOOL FRAME

FiberSure™ Crimp Tool Frame - KITCO introduces our new **FiberSure™ Crimp Tool Frame** with five interchangeable dies (sold separately). This exceptional crimp tool is designed for superior comfort and ease of use, and features a fully ratcheting crimp cycle with a built-in safety release. The **FiberSure™** crimper also provides ergonomic features including rubber-embedded handles for a comfortable non-slip grip, an angled head to prevent wrist bending during operation, and higher crimp force to reduce grip distance and alleviate hand-tiring.

0700-1830 FiberSure™ Crimp Tool Frame



CRIMP TOOL DIES

AMP Die - 2.0"/2.5"/3.0" RND
AMP Type

AMP ST, AMP SC, AMP FC
0700-1870 Amp Die 2.0/2.5/3.0 RND



3M Die - .120"/1.37"/1.90" RND
3M SC/ST/FC

FC/PC3, SC, ST
Siemon Company FC, LC
0700-1860 3M Die - .120/1.37/1.90 RND



Lucent Die - .190" HEX/.090" RND/.105" RND
3M SC/FC Type

Lucent STII
Avaya STII
Systemax STII
OFS Fitel STII
0700-1850 Lucent Die - .190 HEX/.090 RND/.105 RND

Universal Die - .151" HEX/.178" HEX/.190" LC ROUND
FC/SC/ST/LC/SMA/MT-RJ Type

3M Biconic, FC, ST, LC
Amphenol SC, SMA, ST
Corning SC, ST, Unicam
Krone LC, SC, ST
Leviton FC, SC, ST
Lucent LC
Avaya LC
Systemax LC
OFS Fitel LC
Y-Connect LC

0700-1880 Universal Die - LC .151 HEX/.178 HEX/.190 RND/LC



Universal Die/Hex Crimp Profiles - .128"/.151"/.215"/.197"/.178" HEX

SMA, SMB, SFR, ST, SC Type, FC
3M Biconic, FC, ST
Amphenol SC, SMA, ST
Corning SC, ST, Unicam
Krone SC, ST
Leviton FC, SC, ST
Molex ST

0700-1840 Universal Die/Hex Crimp Profiles - .128/.151/.215/.197/.178 HEX



Preparation Tools

JACKET STRIPPERS

10-18 AWG Jacket Stripper - Perfect for stripping 10-18 AWG cable. The jacket stripper has a spring loaded release handle and a cushioned hand grip.

0700-3061 10-18 AWG Jacket Stripper

10-30 AWG Jacket Stripper - This economical jacket stripper is perfect for cutting outer jackets for a variety of cables. Adjustable from 10-30 AWG.

0700-3065 10-30 AWG Jacket Stripper

FiberSure™ Multipurpose Stripping Tool - KITCO Fiber Optics introduces our new **FiberSure™** multipurpose stripping tool. This is truly a one of a kind stripping tool! The **FiberSure™** stripping tool is designed to remove 3.0mm and 2.0mm cable jackets, 250µm and 900µm coated fibers and can also be used as a loose tube buffer stripper.

0700-3125 FiberSure™ Multipurpose Stripping Tool



KEVLAR® SCISSORS & SHEARS

Economy Kevlar® Shears - Our economy Kevlar® shears, with hard chromed serrated edge steel blades, are perfect for occasional fiber optic terminations.

0700-3300 Economy Kevlar® Shears

Kevlar® Shears - These high leverage shears have a non-slip, serrated blade designed to cut Kevlar®. They are made of hot-forged carbon steel and feature a safety locking device, a quick action spring release and a comfortable rubber-coated handle.

0700-3321 Kevlar® Shears

Industrial Kevlar® Cutters - Our industrial Kevlar® cutters, with hardened edge steel blades, are perfect for high volume fiber optic terminations.

0700-3315 Industrial Kevlar® Shears

BUFFER STRIPPERS

250µm Buffer Stripper - This durable .0055" (.14mm) factory-set precision tool makes quick work of stripping even the toughest acrylate coated fibers, and will remove buffer from 250µm coated fibers. The cutting surface is machine hardened, ensuring a smooth clean stripping action.

0700-3150 250µm Buffer Stripper

“No-Nik” Buffer Stripper - The most popular buffer remover on the market for 900µm tight buffered fiber. This tool mechanically strips fiber coating with no nicks, cuts or scratches.

0700-3130 900µm Tight Buffer Stripper

900µm Fiber Optic Buffer Stripper - This precision tool is designed to strip 900µm fiber optic buffered fibers. An extra replacement blade is also included.

0700-3070 900µm Fiber Optic Buffer Stripper



Preparation Tools continued

SCRIBES

FiberSure™ Scribe - This unique hand scribe is one of KITCO's latest innovations. Made of a proprietary carbide tungsten and sharpened on both ends to a fine razor-sharp edge, the **FiberSure™ Scribe's** blade has twice the life of ordinary scribes. When the blade gets dull, simply remove and turn the blade around to continue scribing with precision. The **FiberSure™ Scribe** also features a user-friendly handle and protective clip cap.

0700-3750 FiberSure™ Scribe

Sapphire Scribe - KITCO's **Sapphire Scribe** has an extra wide scribing area to allow a perfect scribe every time, and incorporates the same user-friendly handle as the **FiberSure™ Scribe**.

0700-3725 Sapphire Scribe

Carbide Scribe - An industry standard that has been used by professional fiber optic installers for years. KITCO's wedge shaped **Carbide Scribe** is built into the handle.

0700-3770 Carbide Scribe



CLEANING

Canned Air - This dispenser of compressed canned air provides a tube that securely fits in the nozzle to remove particles from hard to reach areas. Environmentally safe (Ground Shipment Only).

3200-4161 Canned Air 

Lint Free Wipes - These absorbing wipes are perfect for cleaning fiber and connector endfaces. Each package contains 100 soft lint free wipes.

0700-5200 Lint Free Wipes

Alcohol Soaked Pads - KITCO places alcohol soaked pads in most of the kits we manufacture so that the installer will be able to use the kit immediately. Liquid alcohol is not included in most of our kits because of strict shipping restrictions. These pads are saturated with optically pure 99% anhydrous alcohol, perfect for cleaning polishing pads, tools and connector endfaces.

0700-9760 Alcohol Soaked Pads

Alcohol Pump Dispenser - This pump dispenser allows easy access to alcohol while protecting its purity. By pressing the top, a small portion of alcohol rises and sits in the reservoir bowl. A one way valve seals and protects the inside contents from contamination. This dispenser also has a locking spill proof top and a label clearly marked "ALCOHOL."

0700-9750 Alcohol Pump Dispenser



TWEEZERS

Extra Sharp Tweezers - These extra sharp tweezers come in handy for untangling acrylate coated fibers in crowded communication boxes. Tweezers are also crucial in removing fiber shards which may have inadvertently become embedded in your skin.

0700-8911 Extra Sharp Tweezers



Preparation Tools continued



FIBER DEBRIS CONTAINER

Fiber Debris Container - This convenient clear plastic container features a screw-off cap for depositing scribed fiber debris in a safe manner.

0700-9977 Fiber Debris Container (with Screw-Off Cap)

SAFETY MAT

Safety Mat - This 22" x 14" black vinyl work mat allows the installer to easily find fiber scraps and debris which may have fallen onto the work area. The resilient surface makes it easy to retrieve shards of glass and pieces of buffer for safe disposal. Protect your work surface and your installers by using this safety mat!

0700-9985 Safety Mat



Inspection Tools



FIBER OPTIC VIEW SCOPES

100x Microscope - This hand held microscope is perfect for checking a connector's endface for excess epoxy, core or cladding chips or any other irregularities. This 100x "straight view" scope is easy to adjust and will accept any 2.5mm ferrule. A special tygon tubing grips the ferrule so the installer does not have to hold the connector in place. A convenient 8x eye loupe is built in as well. Batteries included.

0700-8000 100x Microscope

0700-8002 LC Adapter



Dual Illumination Inspection Scope - KITCO Fiber Optics introduces our new 200x dual illumination inspection scope. This scope combines coaxial and oblique illumination techniques in one small hand-held scope! Oblique illumination is useful for obtaining a detailed view of the core separate from the cladding. Imperfections in the core can be easily identified with these dual illumination scopes. Coaxial illumination is useful for viewing surface details of the core and cladding together. With the simple toggle of the illumination switch, you can go from oblique to coaxial illumination.

NEW

0700-7950 200x Dual Illumination Inspection Scopes



FiberSure™ View 400C - This the best portable fiber view scope on the market. This powerful 400x scope is ruggedized and made of tempered steel and is perfect for viewing any 2.5mm ferrule, ST, SC, or FC. The **FiberSure™ View 400C** is easy to adjust for viewing and operates with two AA batteries which are included.

0700-8602 FiberSure™ View 400C (400x)



VideoFiberScope 400 - The ultimate fiber inspection tool, this system instantly delivers a crisp image of fiber optic ferrule ends at a powerful 400x magnification. Simply plug the connector into the universal "slip-grip" adapter and the 9" monitor will display your ferrule endface at about the size of a tennis ball! The installer can quickly examine ferrule endfaces to detect epoxy residue, cracks, scratches and other irregularities in the core or cladding glass. This complete system includes the inspection box, power supply, video cables, a universal "slip-grip" adapter and a 9" monitor.

0700-8620 VideoFiberScope 400 (400x)

Inspection Tools continued



SAFETY GLASSES

Safety Glasses - These "one size fits all" safety glasses are designed for installer comfort as well as safety. Each ear piece has a sliding handle to allow the installer to adjust the glasses for ultimate comfort and vision. The perfectly clear lens with side shields protects the installer's eyes from UV (Ultra Violet) light and from flying glass debris.

0700-8810 Safety Glasses

Oversized Glasses - These UV (Ultra Violet) blocking glasses serve the same function as the 0700-8810 glasses with one exception; these amber colored glasses will fit over the installer's regular eyeglasses.

0700-1570 Oversized Glasses (Amber)

LIGHT SOURCE

FiberSure™ Light Source - This universal light source is a sturdy Mini-Mag flashlight with a universal interface. It is perfect for providing a steady, strong light at one end of a fiber optic cable for visual inspections of continuity. Two AA alkaline batteries are included.

0700-8500 FiberSure™ Light Light Source

0700-8505 LC/1.25 Adapter



10X EYE LOUPE

10x Eye Loupe - This 10x Eye Loupe allows the installer to inspect a connector's endface for cleave length and/or excess epoxy. This loupe will fit most eye sockets allowing the installer a "hands-free" view.

0700-8710 10x Eye Loupe

VISUAL FAULT LOCATOR (VFL)

Visual Fault Locator - KITCO's new Visual Fault Locator (VFL) is an ideal tool to aid in identifying broken fiber optic cables and fiber optic cables with excessive bends. The VFL can also be used to perform continuity checks and aid in the successful termination of pre-stub (pre-polished) fiber optic connectors. The universal adapter accepts any 2.5mm ferrule, allowing 650nm Class III laser light to be injected into a fiber. This light enables breaks or sharp bends in a cable to be identified 6-7 km away on singlemode and 4-5 km away on multimode fiber.

0705-7080 Visual Fault Locator (VFL)

NEW



Consumables

ADHESIVES

FiberSure™ - The **FiberSure™ 100 Anaerobic Adhesive System** is a two-part system that uses a primer and an adhesive. Specially formulated for fiber optic cable, this system provides strong adhesion within seconds to ceramic, stainless steel and most polymer ferrules. Anaerobic adhesives have many advantages which include: quick adhesion for immediate polishing, long term reliability and repeatability.

- 0700-3810** FiberSure™ 100 Fiber Optic Adhesive
- 0700-3815** Non-HAZMAT FiberSure™ Fiber Optic Primer

Epoxy Mini Six-Pack - This is a two-part system that uses a resin and hardener. Conveniently packaged in six one-gram packages, this epoxy cures in less than 15 minutes at 90°C.

- 0700-5035** Epoxy Mini Six-Pack (6-one gram tubes)

Syringes and Tips - These make it easy to dispense **FiberSure™** adhesives and epoxies. The disposable 3cc syringe has a lubricated rubber stopper for smooth operation and easy removal and replacement. The one-inch 20 gauge tip provides the proper flow for the viscosity of the fluids.

- 0700-5100** Syringe and Tip (package of 24)
- 0700-5121** Syringe Only (3cc)
- 0700-5111** Tip Only (20 gauge)



CONSUMABLE KITS

- 0700-5400** Master Epoxy Consumables Kit
 - 100 sheets of 1µm film (5" x 5" mylar-backed)
 - 100 sheets of 5µm (5" x 5" mylar-backed)
 - (2) 6-Packs of Epoxy
 - 100 sheets of polyester wipes (4" x 4")
 - 10 syringes
 - 10 needle tips
- 0700-5410** Master FiberSure™ 100 Anaerobic Consumables Kit
 - 1 btl. Non-HAZMAT primer
 - 1 btl. adhesive
 - 20 needle tips
 - 100 sheets of 1µm film (5" x 5" mylar-backed)
 - 100 sheets of 5µm (5" x 5" mylar-backed)
 - 100 sheets of polyester wipes (4" x 4")
 - 10 Alcohol Pads
- 0700-3800** FiberSure™ 100 Anaerobic Consumables Kit
 - 1 btl. Non-HAZMAT primer
 - 1 btl. adhesive
 - 20 needle tips
- 0700-7120** Consumables Kit
 - 100 sheets of 1µm film (5" x 5" mylar-backed)
 - 100 sheets of 5µm (5" x 5" mylar-backed)
 - 100 sheets of polyester wipes (4" x 4")
 - 20 syringes
 - 20 needle tips

Fiber Optic Safety Kit - KITCO Fiber Optics introduces our new **Fiber Optic Safety Kit**. This safety kit contains all of the equipment necessary to ensure a safe working area when terminating, splicing and polishing fiber optic cables. The safety kit includes a fiber optic work mat, protective eyeglasses, debris container, tweezers, eye loupe, lint free wipes and alcohol wipes.

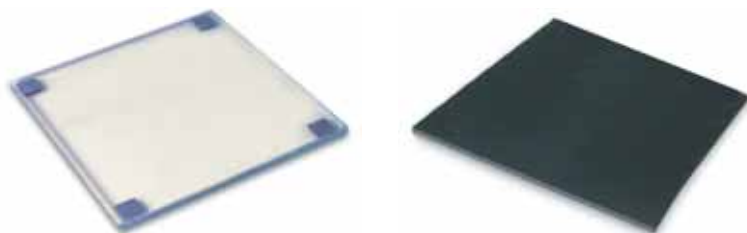
- 0700-8850** Fiber Optic Safety Kit



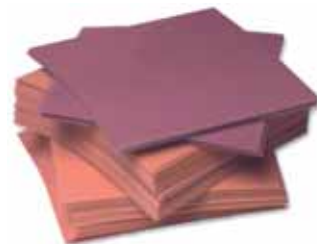
NEW

POLISHING PLATES & PADS

- 0700-4110** Glass Plate (6" x 6")
- 0700-2010** Acrylic Plate (6" x 6")
- 0700-2005** 70 Durometer Resilient Pad (3" x 8")
- 0700-2002** 70 Durometer Resilient Pad (6" x 6")



Consumables continued



POLISHING FILM

- 0700-2610 0.3µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2620 1.0µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2710 3.0µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2661 5.0µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2700 9.0µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2715 12.0µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2680 15.0µm Mylar-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2510 0.3µm Paper-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2570 8.0µm Paper-Backed Film (5.5"x 5.5", 50 sheets/pkg.)
- 0700-2660 5.0µm Foam-Backed Film (5.5" x 5.5", 50 sheets/pkg.)
- 0700-2315 0.3µm Mylar-Backed Film (3" x 8", 50 sheets/pkg.)
- 0700-2365 1.0µm Mylar-Backed Film (3" x 8", 50 sheets/pkg.)
- 0204-0060 2.0µm Mylar-Backed Film (5" x 5", 50 sheets/pkg.)
- 0700-2415 5.0µm Mylar-Backed Film (3" x 8", 50 sheets/pkg.)

- 0700-2470 15.0µm Mylar-Backed Film (3" x 8", 50 sheets/pkg.)
- 0700-2720 0.1µm Diamond Film (5" x 5", 10 sheets/pkg.)
- 0700-2802 0.1µm Diamond Film (5" x 5", 1 sheet)
- 0700-2800 0.5µm Diamond Film (5" x 5", 10 sheets/pkg.)
- 0700-2805 1.0µm Diamond Film (5" x 5", 10 sheets/pkg.)
- 0700-2810 3.0µm Diamond Film (5" x 5", 10 sheets/pkg.)
- 0700-2840 6.0µm Diamond Film (5" x 5", 10 sheets/pkg.)
- 0700-2820 15.0µm Diamond Film (5" x 5", 10 sheets/pkg.)
- 0700-2850 Ultrafine Polishing Film (5" x 5", 1 sheet)

Test Equipment

TALK SETS

Voice Link Talk Sets - These provide the installer or test technician with a quick and simple voice communication link over a single optical fiber. Available for singlemode or multimode fiber, options include either a push-to-talk remote speaker/mic or a **VOX** unit with headset and boom mic. Sold as a pair, the talk set includes a hard sided waterproof carry case, instruction manual, 2 base units and 2 remote speaker/mics or **VOX** units.

- 0705-6010 MM with push-to-talk (remote speaker/mic)
- 0705-6020 SM/MM with push-to-talk (remote speaker/mic)
- 0705-6030 MM with hands free (VOX and headset with boom mic)
- 0705-6040 SM/MM with hands free (VOX and headset with boom mic)



LEAK DETECTION

FLASHdetector - This series of optical leak detection equipment is designed to locate energy leaks in fiber optic systems. These energy or light leaks can be caused by splice loss, connector loss, breaks in the fiber or excessive bending. Detecting signals as low as -65 dBm, the probe is more sensitive than most visible lasers and is virtually unaffected by room light. All **FLASHdetector** sets include a probe unit, light source, AC wall pack, hard sided waterproof case and instruction manuals.

- 0705-7020 B603 Probe with Ge detector
- 0705-7040 1300 nm LED set (with B603-ge probe and C203 light source)
- 0705-7050 1300 nm Laser set (with B603-ge probe and C601 light source)

Test Equipment



CERTIFIED COMMERCIAL MEASUREMENT QUALITY JUMPER TEST KIT

Link loss testing is a critical part of ensuring that any fiber optic installation meets the desired performance criteria. Many installers are not yet aware of the importance of this testing or the necessity of using only **Certified Commercial Measurement Quality Jumpers (CCMQJs)** to ensure the test's accuracy and repeatability.

KITCO Fiber Optics introduced **CCMQJs** after developing similar jumpers for the United States Navy. Jumpers used for link loss testing must incorporate high quality connectors, cable and components to provide accurate and consistent results. **CCMQJs** are manufactured using singlemode-quality connectors with zirconia ferrules and pre-radiused domed surfaces. Our strict assembly and testing procedures allow us to certify only cables that fall within a .01dB - .35dB loss range with a consistency of .05dB standard deviation. Because of these tolerances, a **CCMQJ** will correctly reject a link that does not meet the prescribed standards.

The **CCMQJ** Light Source and Power Meter Kit includes six **CCMQJs** (three ST/ST, two SC/SC and one ST/SC), as well as a precision light source and power meter with .01dB resolution. The light source and power meter are high quality devices that not only pass the Coupled Power Ratio (CPR) test but have also been approved for use by the United States Navy.

This kit also includes alcohol pads, appropriate couplings (adapters), an AC power pack, and detailed instruction manuals. All items are protected in a durable soft-sided case.

Use the KITCO CCMQJ Light Source and Power Meter Test Kit to ensure that your installations meet the required performance criteria.

- 0705-5230 CCMQJ Test Kit for ST/SC
- 0705-5340 Light Source/Power Meter with ST/SC Adapters
- 0705-5365 VIVID Test Set/SM Laser Light Source (1310nm)

Replacement CCMQJ's:

- 0705-5310 CCMQJ ST/ST
- 0705-5320 CCMQJ SC/SC
- 0705-5330 CCMQJ ST/SC

Part Index

PART NO.	DESCRIPTION	PAGE	PART NO.	DESCRIPTION	PAGE
0200-2410	ST Multimode FiberSure™ Connector	4	0700-3321	Kevlar® Shears	10
0200-2415	ST Singlemode FiberSure™ Connector	4	0700-3725	Sapphire Scribe	11
0200-2420	SC Multimode FiberSure™ Connector	4	0700-3750	FiberSure™ Scribe	11
0200-2425	SC Singlemode FiberSure™ Connector	4	0700-3770	Carbide Scribe	11
0200-2450	ST/ST Multimode Coupling Adapter	4	0700-3800	FiberSure™ 100x Anaerobic Consumables Kit	14
0200-2455	ST/ST Singlemode Coupling Adapter	4	0700-3810	FiberSure™ Optic Adhesive	14
0200-2460	SC/SC Singlemode Coupling Adapter	4	0700-3815	Non HAZMAT Primer	14
0200-2465	SC/SC Multimode Coupling Adapter	4	0700-4110	Glass Plate	14
0200-2610	ST/SC Multimode Coupling Adapter	4	0700-5035	Epoxy Mini Six-Packs	14
0204-0020	3M Fiberlok II 2529	5	0700-5100	Syringe and Tip	14
0204-0040	ST Multimode 3M Hot Melt Connector	4	0700-5111	Tip Only (20 gauge)	14
0204-0080	FC Multimode 3M Hot Melt Connector	4	0700-5121	Syringe Only (3cc)	14
0204-0090	SC Multimode 3M Hot Melt Connector	4	0700-5200	Lint Free Wipes	11
0204-6300	LC Duplex Connector MM	4	0700-5226	ST/SC/FC Universal Connector Holder	8
0204-6310	LC Duplex Connector SM	4	0700-5400	Master Epoxy Consumables Kit	14
0700-1430	LC Cure Adapter	8	0700-5410	Master FiberSure™ 100x Anaerobic Consumables Kit	14
0700-1470	Snap-Adapter Cure Adapter	8	0700-7100	EconoKit	2
0700-1570	Oversized Glasses	13	0700-7120	Consumables Kit	14
0700-1700	Stainless Steel Polishing Fixture	7	0700-7950	200x Dual Illumination Inspection Scope	12
0700-1715	Stainless Steel Grooved Polishing Fixture	7	0700-8000	100x Microscope	12
0700-1720	Disposable Co-Polymer Polishing Fixture	7	0700-8500	FiberSure™ Light Light Source	13
0700-1725	LC Polishing Puck	7	0700-8505	LC/1.25 Light Source Adapter	13
0700-1750	ProFixture Polishing Fixture	7	0700-8602	FiberSure™ View 400x	12
0700-1830	FiberSure™ Crimp Tool Frame	9	0700-8620	VideoFiberScope 400x	12
0700-1840	Universal HEX Crimp Tool Die	9	0700-8710	10x Eye Loupe	13
0700-1850	Lucent Crimp Tool Die	9	0700-8810	Safety Glasses	13
0700-1860	3M Crimp Tool Die	9	0700-8850	Fiber Optic Safety Kit	14
0700-1870	AMP Crimp Tool Die	9	0700-8911	Extra Sharp Tweezers	11
0700-1880	Universal Crimp Tool Die	9	0700-9110	QT-6 Hot Melt 6-Port Oven	8
0700-2002	70 Durometer Resilient Pad (6 x 6)	14	0700-9115	QT-6 Hot Melt 6-Port Oven 230VAC	8
0700-2005	70 Durometer Resilient Pad (3 x 8)	14	0700-9120	QT-8 Epoxy 8-Port Oven	8
0700-2010	Acrylic Plate	14	0700-9125	QT-8 Epoxy 8-Port Oven 230VAC	8
0700-2315	0.3µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9130	QT-12 Hot Melt, High Capacity 12-Port Oven	8
0700-2365	1.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9140	QT-16 Epoxy, High Capacity 16-Port Oven	8
0700-2415	5.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9150	QT-14 Dual-Purpose (Epoxy/Hot Melt) 14-Port Oven	8
0700-2470	15.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9320	Hot Melt Kit, 6-Port Oven	2
0700-2510	0.3µm Paper-Backed Film (50 sheets/pkg)	15	0700-9330	Hot Melt Kit, High Capacity 12-Port Oven	2
0700-2570	8.0µm Paper-Backed Film (50 sheets/pkg)	15	0700-9400	Epoxy Kit 8-Port Oven	3
0700-2610	0.3µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9410	Epoxy Kit, High Capacity 16-Port Oven	3
0700-2620	1.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9450	Smokin' Mac Daddy Multi-Purpose Tool Kit	3
0700-2660	5.0µm Foam-Backed Film (50 sheets/pkg)	15	0700-9460	Super Smokin' Mac Daddy Multi-Purpose Tool Kit	4
0700-2661	5.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9750	Alcohol Pump Dispenser	11
0700-2680	15.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9760	Alcohol Soaked Pads	11
0700-2700	9.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9977	Fiber Debris Container	12
0700-2710	3.0µm Mylar-Backed Film (50 sheets/pkg)	15	0700-9985	Safety Mat	12
0700-2715	12.0µm Mylar-Backed Film (50 sheets/pkg)	15	0703-4010	Sumitomo Type 25U Handheld Fusion Splicer Kit	5
0700-2720	0.1µm Diamond Film (10 sheets/pkg)	15	0703-4020	Sumitomo Type 25S (Dual Camera) Handheld Fusion Splicer Kit	5
0700-2800	0.5µm Diamond Film (10 sheets/pkg)	15	0703-7000	Multi-Purpose Splice Kit	5
0700-2802	0.1µm Diamond Film (1 sheet)	15	0705-5230	CCMQJ Test Kit for ST/SC	16
0700-2805	1.0µm Diamond Film (10 sheets/pkg)	15	0705-5310	Replacement CCMQJ ST/ST	16
0700-2810	3.0µm Diamond Film (10 sheets/pkg)	15	0705-5320	Replacement CCMQJ SC/SC	16
0700-2820	15.0µm Diamond Film (10 sheets/pkg)	15	0705-5330	Replacement CCMQJ ST/SC	16
0700-2840	6.0µm Diamond Film (10 sheets/pkg)	15	0705-6010	MM Talk Set	15
0700-2850	Ultrafine Polishing Film (1 sheet)	15	0705-6020	SM/MM Talk Set	15
0700-3061	10-18 AWG Jacket Stripper	10	0705-6030	MM Hands Free Talk Set	15
0700-3065	10-30 AWG Jacket Stripper	10	0705-6040	SM/MM Hands Free Talk Set	15
0700-3070	900µm Fiber Optic Buffer Stripper	10	0705-7020	Probe with Ge Detector	15
0700-3125	FiberSure™ Multipurpose Stripping Tool	10	0705-7040	1300 nm LED Set	15
0700-3130	"No-Nik" Tight Buffer Stripper	10	0705-7050	1300 nm Laser Set	15
0700-3150	250 and 900µm Buffer Strippers	10	0705-7080	Visual Fault Locator (VFL)	13
0700-3300	Economy Kevlar® Shears	10	0731-1100	Fitel Handheld Fusion Splicer Kit	5
0700-3315	Industrial Kevlar® Shears	10	3200-4161	Canned Air	11



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KITCO also provides Fiber Optic Tool Kits, MQJ's (Measurement Quality Jumpers) and Certified Training for the US NAVY, ARMY, AIR FORCE and MARINES. For more information, visit www.kitcofo.com

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