

Fiber Optic Splicing Tool Kits

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Corning Cable Systems Tool Kits provide the craftsman with a collection of essential tools required for tasks associated with the installation, termination and maintenance of fiber optic cable. The tools used in the kits are thoughtfully assembled and are stored in high-quality cases, keeping them safe, neat and in proper working order.

Advanced Tool Kit for the Fiber Optic Installation Professional (TKT-FIBERTECH-PRO)

This kit, with a pop-up handle and wheels, was designed by contractors, for contractors. It includes tools for preparing fiber optic cables, splice closures and fiber optic hardware. The kit also includes cable cleaners, a first aid kit, LED head lamp, safety vest, safety glasses and gloves. Contents: LST-000-060

Fusion Splicing Tool Kit (M67-003)

This kit is designed to prepare cables and fiber for fusion splicing. It includes tools and supplies required for cable jacket removal and fusion splicing. Contents: LST-000-016. The kit includes a rugged hard shell case.

Fusion Splicing Consumables Kit (M67-004)

Includes items to replenish the M67-003 Tool Kit. Good for approximately 600 fibers. Contents: LST-000-017

Basic Splicing Tool Kit (TKT-SPLICE)

This kit contains tools necessary to perform end access of buffer tubes to prepare to splice. This is for craftspeople who perform only splicing, not cable prep. Contents: LST-000-165. The kit includes a soft, nylon bag.



Advanced Tool Kit for the Fiber Optic Installation Professional (TKT-FIBERTECH-PRO) | Photo LAN816



Fusion Splicing Tool Kit (M67-003) | Photo LAN814



Basic Splicing Tool Kit (TKT-SPLICE) | Photo LAN817

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Flat Drop / Harness Splice Preparation Tool Kit (TKT-FTTX-FLATDROP)

This kit is used to prepare an unterminated end of a harness or flat drop cable for splicing and storage.

Contents: LST-000-057. The kit includes a compact, canvas tool bag.

Combination Ribbon Tool Kit (TKT-RIBBON-COMBO)

Contains tools necessary for working with and splicing ribbon. The unique ribbon splitting tool, universal access tool 3, and ribbonizer are packaged in one convenient kit. Contents: LST-000-174. The kit includes a hard carrying case.

Fiber Organizer Tape Applicator “Ribbonizer” Tool Kit (TKT-026-01A)

The Corning Cable Systems Fiber Organizer Tape Applicator (FOTA) is designed for fast and easy preparation of loose tube optical fibers for mass fusion splicing. With the FOTA's ribbonizing fixture and associated tools, users can prepare approximately 6 in of ribbonized fibers for mass fusion splicing quickly and easily with no messy glues. The FOTA features a reversible fixture that permits preparation of six or 12 fibers, or an optional fixture for four or eight fibers. Contents: LST-000-083

Ribbon Midspan Tool Kit (TKT-FTTX-RIBBON)

This kit is designed for performing a midspan access of a ribbon cable. This includes opening the ribbon cable jacket, performing a midspan on the central tube (5-24 mm), and splitting a ribbon into smaller ribbons. Contents: LST-000-058



Flat Drop/Harness Splice Preparation Tool Kit
(TKT-FTTX-FLATDROP) | Photo LAN886



Fiber Organizer Tape Applicator “Ribbonizer”
Tool Kit (TKT-026-01A) | Photo LAN1352



Ribbon Midspan Tool Kit
(TKT-FTTX-RIBBON) | Photo LAN1353

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Loose Tube Cable Midspan Tool Kit (TKT-FTTX-LT) | Photo LAN885

Loose Tube Cable Midspan Tool Kit (TKT-FTTX-LT)

This kit contains tools required to perform a midspan access on a loose tube cable, including the opening of a small buffer tube (2.4 - 2.6 mm). Contents: LST-000-056. This kit includes a compact, soft case.



ERK® Emergency Restoration Tool Kits (TKT-009 and TKT-009-01) | Photo LAN1351

ERK® Emergency Restoration Tool Kits (TKT-009 and TKT-009-01)

The ERK® Kits combine the necessary tools for the quick recovery of transmission of a multimode or single-mode fiber optic system. The kits contain jacket removal and fiber preparation tools, an FBC-001 Cleaver (TKT-009-01 only) and CamSplice™ Mechanical Splice tools. Contents: LST-000-021, LST-000-022

CamSplice Mechanical Splice Tool Kit without Cleaver (TKT-100-01)

Includes assembly tool, buffer tube cutting tool, fiber coating stripping tool and other miscellaneous items required for splicing. Kit comes in a compact carrying case. Assembly tool can be ordered separately. Contents: LST-000-050



CamSplice Mechanical Splice Tool Kit with Cleaver (TKT-100-02) | Photo LAN815

CamSplice Mechanical Splice Tool Kit with Cleaver (TKT-100-02)

Same as above TKT-100-01 and includes an FBC-001 Fiber Cleaver. Contents: LST-000-051

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ordering information |

Part Number	Description	Quantity
Advanced Tool Kit for Fiber Optic Professionals (Part Number TKT-FIBERTECH-PRO)		
PCC-001	Pocket Connector Cleaner	1
RPOC-001	Ripcord Puller Assembly, outdoor cable	1
100107-01	Buffer Tube Stripper, blue, 1/8 - 7/32 in	1
100278-01	Electrical Tape, 3/4 in x 22 yd	1
100293-01	Utility Knife with 3 blades	1
100294-01	Electrician Scissors, 5 in with notches	2
100297-01	Book of Numbers, 0-9	1
100299-01	Utility Knife Assembly	1
100300-01	Side Cutters, 7 in	1
100301-01	Screwdriver, 4-in slotted	1
100302-01	Screwdriver, 2-in slotted	3
100304-01	Sheath Ripper	1
100305-01	Tape Measure - 3 m	1
100312-01	Tweezers	1
100322-01	Jeweler's Screwdriver Set	1
100327-01	Plastic Box w/dividers	1
100332-01	Phillips Screwdriver, 3 in	1
100333-01	Spatula	1
100334-01	Superbonder Glue, (3 g, Loctite #495)	1
100339-01	Adjustable Wrench, 6 in	1
100346-01	Standard Cotton Swabs, 100 pack	1
100516-01	Emery Cloth, 9 x 11 in	1
1508006-01	Fiber-Clean® Towelettes, single canister	1
1603003-01	Pump Bottle, locking top, 4 oz	1
2102003-01	Pen, permanent white paint	1
2102004-01	Cable Tie, 4.5 in (L) x 3/16 in (W), Each	100

Fiber Optic Splicing Tool Kits

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Part Number	Description	Quantity
Advanced Tool Kit for Fiber Optic Professionals (Part Number TKT-FIBERTECH-PRO) (continued)		
2104007-01	Sharpie Marker, black	1
2104062-01	Swab	1
2104290-01	Plastic Box, 4.75 x 10.25 x 1.75 in	1
2104494-01	Cleaning Fluid – MICRO CARE, Fiber Optic	1
2110033-01	Tool Kit Case w/pop-up handle and wheels	1
2806031-01	Heat-Shrink Splice Protection Parts, 1 fiber (package of 50, 60 mm long)	1
3204002-01	Coaxial Cable Stripper, 7 in	1
3204004-01	Rotary Cable Stripper	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
FDST-000	SST-Drop™ Cable Access Tool	1
3206001-01	Wire Stripper, 6 in	1
3211002-01	Cable Cutter, 10 in	1
3213001-01	Long Nose Pliers, 6 in	1
3222009-01	Can Wrench, 3/8 and 7/16 in	1
3230093-01	Fiber Scrap Trash Can	1
3230094-01	Small First-Aid Kit	1
3230095-01	LED Head Lamp	1
3230096-01	Adjustable Pliers, 6 in	1
3230097-01	Nut Driver, 9 mm	1
3230098-01	Nut Driver, 5/16	1
3230099-01	Phillips Screwdriver, 1 in, #2 pt	1
3230100-01	Phillips Screwdriver, 4 in, #2 pt	1
3230101-01	Drive Socket Ratchet, 3/8 in	1
3230102-01	Socket, 1/2 in	1
3230103-01	Socket, 10 mm	1

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Part Number	Description	Quantity
Advanced Tool Kit for Fiber Optic Professionals (Part Number TKT-FIBERTECH-PRO) (continued)		
3230104-01	Socket, 7/16 in	1
3230105-01	Socket, 6-in extension 3/8 in drive	1
3230106-01	Phillips Screwdriver, 4 in, #0 pt	1
3230107-01	Sharpie Marker, red	1
3230108-01	Sharpie Marker, ultra-fine, black tip	1
3230109-01	Tape, 1/2-in friction	1
3230110-01	Cable Tie, 14-in black, UV, 100 pack	1
3230111-01	Safety Vest	1
3230112-01	Safety Glasses	1
3230113-01	Leather Gloves	1
3615001-01	Lint-Free Wipes, 4.5 x 8.5 in	1
95-000-04	CamSplice™ Mechanical Splice, pack of 6	1

Note: Items with individual part numbers can be purchased separately. Tool kits containing combustible items can only be shipped via ground shipment. Air freight shipments will exclude combustible contents.

Fusion Splicing Tool Kit (Part Number M67-003)

100107-01	Buffer Tube Stripper, blue, 1/8 in – 7/32 in	1
100278-01	Electrical Tape, 3/4 in x 22 yd	1
100294-01	Electrician Scissors, 5 in with notches	2
100297-01	Book of Numbers, 0-9	2
100299-01	Utility Knife Assembly	2
100300-01	Side Cutters, 7 in	1
100301-01	Screwdriver, 4-in slotted	1
100302-01	Screwdriver, 2-in slotted	1
100304-01	Sheath Ripper	3
100305-01	Tape Measure, 3 m	1
100310-01	Flashlight	1
100312-01	Tweezers	1

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Part Number	Description	Quantity
Fusion Splicing Tool Kit (Part Number M67-003) (continued)		
100322-01	Jeweler's Screwdriver Set	1
100327-01	Plastic Box with dividers	1
100332-01	Phillips Screwdriver, 3 in	1
100333-01	Spatula	2
100334-01	Superbonder Glue, 3 g, Loctite® #495	1
100335-01	Syringe, 3 cc	2
100339-01	Adjustable Wrench, 6 in	1
100346-01	Cotton Swabs, 100/pack	1
100516-01	Emery Cloth, 9 x 11 in	1
1102001-01	Clear RTV Silicone, 734, 3 oz/90 ml	1
1508006-01	Fiber-Clean® Towelettes, single canister	1
1603002-01	Bottle, 500 ML	2
1604001-01	Bottle, 60 ML	2
2102003-01	Permanent White Paint Pen	1
2102004-01	Cable Tie, 4.5 in (L) x 3/16 in (W), Each	100
2110001-01	Tool Kit Case "B" Complete	1
3204002-01	Coaxial Cable Stripper, #45-164	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
3206001-01	Wire Stripper, 6 in	1
3211002-01	Cable Cutter, 10 in	1
3615001-01	Lint-Free Wipes, 4.5 x 8.5 in	1

Size: 18 x 36 x 46 cm (7 x 14 x 18 in) Weight: 7.7 kg (17 lb)

Note: Items with individual part numbers can be purchased separately. Tool kits containing combustible items can only be shipped via ground shipment. Air freight shipments will exclude combustible contents.

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Part Number	Description	Quantity
Fusion Splicing Consumables Kit (Part Number M67-004)		
100278-01	Electrical Tape, 3/4 in x 22 yd	1
100297-01	Book of Numbers, 0-9	2
100304-01	Sheath Ripper	2
100311-01	Hook Blades	6
100333-01	Spatula	2
100334-01	Superbonder Glue, Loctite #495, 3 g	1
100335-01	Syringe, 3 cc	2
100346-01	Cotton Swabs, 100/pack	1
100516-01	Emery Cloth, 9 x 11 in	1
1102001-01	Clear RTV Silicone, 734, 3 oz/90 ml	1
1604001-01	Bottle, 60 ML	2
1716001-01	Battery, AA Alkaline, 1.5v	2
2102004-01	Cable Tie, 4.5 in (L) x 3/16 in (W), Each	100
3615001-01	Lint-Free Wipes, 4.5 x 8.5 in	1
FC-45-1	Fiber-Clean® Towelettes Canister	1

Size: 10 x 9 x 10 cm (25 x 23 x 25 in) Weight: 6 kg (2.7 lb)

Note: Items with individual part numbers can be purchased separately. Tool kits containing combustible items can only be shipped via ground shipment. Air freight shipments will exclude combustible contents.

Basic Splicing Tool Kit (Part Number TKT-SPLICE)

100107-01	Buffer Tube Stripper, blue, 1/8 in – 7/32 in	1
100278-01	Electrical Tape, 3/4 in x 22 yd	1
100294-01	Electrician Scissors, 5 in with notches	1
100301-01	Screwdriver, 4-in slotted	1
100312-01	Tweezers	1
100333-01	Spatula	1
100346-01	Cotton Swabs, 100/pack	1
100516-01	Emery Cloth, 9 x 11 in	1
1508001-01	Alcohol Wipes	1

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Part Number	Description	Quantity
Basic Splicing Tool Kit (Part Number TKT-SPLICE) (continued)		
1508009-01	Fiber-Clean® Towelettes, single wipes	12
1603003-01	Pump Bottle, locking top, 4 oz	1
2101005-01	Compressed Air, 5 oz can	1
2104007-01	Sharpie Marker, black	1
2817019-01	Cleaning Brush, 4.75 in	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
3206001-01	Wire Stripper, 6 in	1
3207004-01	Precision Miniature Screwdriver	1
3207005-01	Flat Blade Screwdriver, 1 mm	1
3303009-01	Black Splicing Tool Bag	1
L0010618	Tricep Tool	1
Combination Ribbon Tool Kit (Part Number TKT-RIBBON-COMBO)		
Combination kit with major ribbon tools, includes ribbon splitter, UAT3 and FOTA tool in small black case		
100294-01	Electrician Scissors with notches, 5 in	1
100302-01	Screwdriver, 2-in slotted	1
2107004-01	Box, plastic, no divider	1
2110016-01	Tool Kit Case, ribbon combo complete	1

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Part Number	Description	Quantity
Combination Ribbon Tool Kit (Part Number TKT-RIBBON-COMBO) (continued)		
2817019-01	Cleaning Brush, 4 3/4 in	1
3202005-01	Scotch Tape, 3/4 in x 22 yd	1
3202007-01	Shims, stainless steel	5
3202017-01	Fiber Color Code Label Sheet	1
3202027-01	Tape Dispenser, plastic	1
3222008-01	Open-End Wrench for UAT3, 3/8 in	1
3230080-01	UAT3 Gauge Card	1
3230081-01	Round Poly Container, 53 mm	2
FOTA-001	FOTA Ribbonizer Tool, 6 and 12 fibers	1
RST-000	Ribbon Splitter Tool	1
UAT3-000	UAT3 Tool	1

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Part Number	Description	Quantity
Fiber Organizer Tape Applicator (FOTA) “Ribbonizer” Tool Kit (Part Number TKT-026-01A) (continued)		
100312-01	Tweezers	1
100333-01	Spatula	1
2107004-01	Box, plastic, no divider, 3.25 x 7 x 1 in	1
2110006-01	Tool Kit Case “G” Complete	1
3202005-01	Scotch Tape, 3/4 in x 22 yd	2
3202006-01	Tape Dispenser, table top	1
3202007-01	Stainless Steel Shim, FOTA tool	5
3202017-01	Fiber Color Code Label Sheet	1
FOTA-001	FOTA Ribbonizer Tool, 6 and 12 fibers	1

Fiber Organizer Tape Application Accessory

The following items are ONLY available to supplement TKT-026-01A.

- FOTA-200** Reversible Fixture for 6- and 12-ribbon fibers
- FOTA-300** Reversible Fixture for 4- and 8-ribbon fibers



TKT-026-01A | Photo LAN1344

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Part Number	Description	Quantity
Loose Tube Cable Midspan Tool Kit (Part Number TKT-FTTX-LT)		
100107-01	Buffer Tube Stripper, blue, (1/8 in – 7/32 in)	1
100304-01	Sheath Ripper	1
100300-01	Side Cutters, 7 in	1
100305-01	Tape Measure, 3 m	1
100312-01	Tweezers	1
100333-01	Spatula	1
1508009-01	Fiber-Clean® Towelettes, single wipes	10
1603003-01	Pump Bottle, locking top, 4 oz	1
2104607-01	Tool Bag	1
3204004-01	Rotary Cable Stripper	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
M67-020	Tray Crimping Pliers	1
OFT-000	Optical Fiber Access Tool	1
Flat Drop/Harness Splice Preparation Tool Kit (Part Number TKT-FTTX-FLATDROP)		
100107-01	Buffer Tube, Stripper, blue, (1/8 in – 7/32 in)	1
100293-01	Utility Knife with 3 blades	1
100300-01	Side Cutters, 7 in	1
100305-01	Tape Measure, 3 m	1
1508009-01	Fiber-Clean Towelettes, single wipes	10
3205004-01	Fiber Stripper, plier type	1

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Part Number	Description	Quantity
Harness Splice Preparation Tool Kit (Part Number TKT-FTTX-FLATDROP) (continued)		
FDST-000	SST-Drop™ Cable Access Tool	1
3210021-01	Nut Driver, 11/32 in	1
3222009-01	Can Wrench, 3/8 and 7/16 in	1
3303009-01	Black Tool Bag	1
Ribbon Midspan Tool Kit (Part Number TKT-FTTX-RIBBON)		
100300-01	Side Cutters, 7 in	1
100302-01	Screwdriver, 2-in slotted	1
100304-01	Sheath Ripper	1
100305-01	Tape Measure, 3 m	1
100312-01	Tweezers	1
100333-01	Spatula	1
1508009-01	Fiber-Clean® Towelettes, single wipes	10
1603003-01	Pump Bottle, locking top, 4 oz	1
2102019-01	UAT3 Complete Case	1
2110023-01	Tool Kit Case "L" Complete	1
2817019-01	Cleaning Brush, 4.75 in	1
3204002-01	Coaxial Cable Stripper, 7 in	1
3204004-01	Rotary Cable Stripper	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 μm and 250 μm fiber)	1
3222008-01	Open-End Wrench for UAT3, 3/8 in	1
3230071-01	RST Tool Pouch	1
3230073-01	UAT3 Tool	1

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Part Number	Description	Quantity
Ribbon Midspan Tool Kit (Part Number TKT-FTTX-RIBBON) (continued)		
3230075-01	Ribbon Splitting Tool	1
3230080-01	UAT3 Gauge Card	1
3230081-01	Round Poly Container, 53 mm	2

Note: Items with individual part numbers can be purchased separately. Tool kits containing combustible items can only be shipped via ground shipment. Air freight shipments will exclude combustible contents.

ERK® Emergency Restoration Tool Kits (Part Numbers TKT-009 and TKT-009-01)

100107-01	Buffer Tube Stripper, blue, 1/8 – 7/32 in	1
100278-01	Electrical Tape, 3/4 in x 22 yd	1
100294-01	Electrician Scissors, 5 in with notches	1
100297-01	Book of Numbers, 0-9	1
100299-01	Utility Knife Assembly	1
100300-01	Side Cutters, 7 in	1
100301-01	Screwdriver, 4-in slotted	1
100302-01	Screwdriver, 2-in slotted	1
100304-01	Sheath Ripper	1
100305-01	Tape Measure, 3 m	1
100312-01	Tweezers	1
100332-01	Phillips Screwdriver, 3 in	1
100368-01	Mechanical Wire Stripper	1
100516-01	Emery Cloth, 9 x 11 in	1
100747-01	Combination Wrench 10 mm	1

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Part Number	Description	Quantity
ERK® Emergency Restoration Tool Kits (Part Numbers TKT-009 and TKT-009-01) (continued)		
2102004-01	Cable Tie, 4.5 in (L) x 3/16 in (W), Each	100
2104007-01	Sharpie Marker, black	1
2104040-01	CamSplice™ Mechanical Splice Assembly Tool	1
2104046-01	Metal Ruler	1
2110001-01	Tool Kit Case “B” Complete	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
3206001-01	Wire Stripper, 6 in	1
3615001-01	Lint-Free Wipes, 4.5 x 8.5 in	1
FBC-001	Score & Snap Fiber Cleaver (TKT-009-01 only)	1

Size: 20 x 38 x 48 cm (8 x 15 x 19 in) Weight: 5 kg (11 lb)

Note: Items with individual part numbers can be purchased separately. Tool kits containing combustible items can only be shipped via ground shipment. Air freight shipments will exclude combustible contents.

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Part Number	Description	Quantity
CamSplice™ Mechanical Splice Tool Kit without Cleaver (Part Number TKT-100-01)		
2104040-01	CamSplice™ Mechanical Splice Assembly Tool	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
3206001-01	Wire Stripper, 6 in	1
100294-01	Electrician's Scissors	1
100297-01	Book of Numbers, 0-9	1
100312-01	Tweezers	1
2104047-01	Electrician's Tape	1
1604003-01	Squeeze Bottle, 60 ml	1
1508001-01	Alcohol Wipes	6
2104007-01	Sharpie Marker, black	1
2104407-01	Tool Bag	1

Size: 13 x 18 x 25 cm (5 x 7 x 10 in) Weight: 11 kg (5 lb) 1.4 kg (3 lb)

CamSplice Mechanical Splice Tool Kit with Cleaver (Part Number TKT-100-02)

2104040-01	CamSplice Mechanical Splice Assembly Tool	1
FBC-001	Score and Snap Cleaver	1
2104502-01	Dual-Hole Miller Tool Fiber Stripper (for 900 µm and 250 µm fiber)	1
3206001-01	Wire Stripper, 6 in	1
100294-01	Electrician Scissors, 5 in with notches	1

Fiber Optic Splicing Tool Kits

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Part Number	Description	Quantity
CamSplice Mechanical Splice Tool Kit with Cleaver (Part Number TKT-100-02) (continued)		
100297-01	Book of Numbers, 0-9	1
100312-01	Tweezers	1
2104047-01	Electrician's Tape	1
1604003-01	Squeeze Bottle, 60 ml	1
1508001-01	Alcohol Wipes	6
2104007-01	Sharpie Marker, black	1
2104407-01	Tool Bag	1
Size: 13 x 18 x 25 cm (5 x 7 x 10 in) Weight: 11 kg (5 lb)		

Note: Items with individual part numbers can be purchased separately. Tool kits containing combustible items can only be shipped via ground shipment. Air freight shipments will exclude combustible contents.

