

Fiber Access Tools

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Corning Cable Systems manufactures a full line of products designed to quickly, easily and safely access Corning Cable Systems fiber optic cables in midspan situations. These products allow the user to enter a cable and access one or more fibers, without disturbing the continuity of other fibers at that location. Drop cables can be spliced without disturbing working traffic on other fibers.

UAT3-000

The universal access tool (UAT3) simplifies a midspan access on any Corning Cable Systems single-tube fiber optic cable product, including ribbon cable. Unlike other access tools requiring strength and awkward handling, the UAT3's design allows controlled movement. Its unique drive mechanism easily pulls the tool along the tube as the T-handle is turned. As the tool passes down a length of tube, two blades on opposite sides of the tool score the outside of the tube. These precise cuts on the outside of the tube may then be split to expose the bundled or ribbon fibers inside.

The UAT3 provides an easy and reliable method to access fibers. The concern of accessing dark fibers among “hot fibers” for adding a customer drop is no longer an ordeal. The UAT3 is compatible with single-tube products having outside diameters of 5 mm to 24 mm.

OFT-000

The optical fiber access tool (OFAT) is designed to provide midspan fiber access in standard Corning Cable Systems ALTOS® Cables. This rugged hand tool will accommodate buffer tubes from 2.4 to 3.0 mm. The OFAT clamps over a buffer tube. As the tool is pulled along the buffer tube, two offset blades split the tube without damaging fibers inside.



Universal Access Tool (UAT3) | Photo LAN1356



OFT-000 Optical Fiber Access Tool (OFAT)
| Photo LAN1346

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NFT-000

The no-slack optical fiber access Tool (NOFAT) is suitable for locations where no cable slack can be obtained and the buffer tubes must be accessed while remaining wrapped around the central member. The NOFAT's unique design allows buffer tubes to be entered in this situation. The tool provides a guide to allow a scalpel to slice the top off a buffer tube without cutting through the tube or fibers. The NOFAT is compatible with standard Corning Cable Systems ALTOS® Cable buffer tube sizes.



NFT-000 No-Slack Optical Fiber Access Tool (NOFAT) | Photo LAN1345

RST-000

The ribbon splitting tool is designed to allow separation of 12, 24 and 36-fiber ribbons into smaller ribbons. The tool closes around the ribbon fibers as the ribbon settles into the proper slot. With actuator depressed, the tool slides along a length of the ribbon, separating the length of ribbon that is needed into smaller-count ribbons.

Multiple slots on the tool offer the ability to separate the original ribbon into two different ribbons with varying fiber counts. The tool has slots to separate the ribbon into the following smaller ribbon fiber counts: 2/2, 2/4, 2/6, 4/4, 2/10, 4/8, 6/6, 12/12 and 12/24.



RST-000 Ribbon Splitting Tool | Photo LAN1348

RPOC-001

The ripcord puller for outdoor cable tool, when used with a suitable cordless screwdriver, can easily pull rip cords through the sheath and/or steel tape armor found in most outdoor fiber optic cables.



RPOC-001 Ripcord Puller for Outdoor Cable Tool (Cordless Screwdriver Not Included) | Photo LAN1347

ordering information |

Part Number	Description
UAT3-000	<p>Universal Access Tool for accessing fibers midspan in a Corning Cable Systems single-tube fiber optic cable product; accommodates tubes with outside diameters of 5 mm to 24 mm;</p> <p>Kit contents:</p> <ul style="list-style-type: none"> • Carrying case • Universal access tool • Replacement blades • Corning Cable Systems Standard Recommended Procedure • Universal gauge card • T-handle • Hex wrench • Replacement springs
OFT-000	Optical Fiber Access Tool (OFAT) for accessing fibers in a buffer tube midspan; accommodates buffer tubes with outside diameters of 2.4 mm to 3.0 mm
NFT-000	No-Slack Optical Fiber Access Tool (NOFAT) for accessing fibers in a buffer tube midspan with no cable slack; accommodates buffer tubes with outside diameters of 2.4 to 3.0 mm; includes scalpel with blade, plastic box and two replacement blades
RST-000	Ribbon Splitting Tool for separating ribbons in midspan or at the cable end
RPOC-001	Ripcord Puller for outdoor cable; this tool is used in conjunction with a cordless screwdriver (not included)
Accessories	
UAT-001	<p>Consumable Kit for UAT-000 or UAT2-000</p> <p>Kit contents:</p> <ul style="list-style-type: none"> • Replacement blades • Spare set screws • Hex wrench • Spare compression spring
OFT-001	OFAT Replacement Blades - set of 4
NFT-001	NOFAT Replacement Blades - quantity of 5
UAT3-Blades	UAT3-000 Replacement Blades - quantity of 4 in one set
UAT3-Springs	UA3-000 Replacement Springs - quantity of 2

