






# Tools catalog





# Fiber

## Optical cable preparation

Fiber Optic Stripper Three hole	Kevlar Scissors	RST Riser Slitting Tool
PN: ITL103013	PN: ITL103014	PN: ITL103015
		
Strips the 1,6-3,0 mm fiber cable jacket, 600-900 micron buffer coating, and 250 micron acrylate coating to expose the 125 micron glass fiber	High carbon stainless steel blades are heat-treated to HRC 58-60 for longer life and durability	Lightweight and narrow body can access closely spaced and surface mounted cables
Angled jaw guides fiber into the 3rd hole to prevent accidental cutting of the fiber	Handles are made of dual component nylon and Santoprene™ material and are ergonomically designed for superior comfort and long term durability	Cable range : 8,5-14 mm
Tool is made of strong high carbon steel and handle is made of TPR (thermoplastic rubber) for high durability and greater comfort	Serrated blade grips Kevlar while cutting, providing clean cuts every time	High carbon steel blade slices through any type of FttH cable

Dispensing Pump (220 ml)	Fiber Scraps Disposal Can	Armored Mid-Span Cable Slit & Ring Tool (ø 4-28,6 mm)
PN: ITL103020	PN: ITL103021	PN: ITL103024
		
Holds up to 220 ml of isopropyl alcohol or other cleaning fluids	Twist lock cover locks scraps in the disposal can for safe and easy disposal	Precision steel blade will cut through the toughest materials, ensuring no damage to the internal fibers
Twist-lock pump can be locked/unlocked with a simple twist	Disposal can has a 60 ml capacity with a paperboard body and plastic top and bottom	Cable range: 4-28,6 mm
Spill-proof lid holds fluid securely, preventing waste from spills and leaks	Lightweight design to accommodate any tool kit or splice/connector station	Shaft housing acts as a handle, providing greater leverage while slitting for convenience while ringing

Fiber Connector Insertion/Extraction Tool type LC, SC, MU & MT-RJ	Adjustable Wire Stripper & Cutter	Fiber Optic Stripper 180 µm
PN: ITL103025	PN: ITL103029	PN: ITL103031
		
Bent nose jaws can be used to insert or remove simplex or duplex connectors	Adjustable screw to set wire size anywhere from 10-30 AWG for solid and stranded wire	Unique ergonomic design prevents nicks or scratches on the optical fiber
Usage with: LC, SC Simplex & Duplex, MU, MT-RJ connectors	Cable range: 0,25-2,6 mm	Fiber diameter: 180 µm
Spring-loaded design with dual component thermoplastic rubber TPR grips for maximum comfort and control	Spring-loaded with a locking latch for convenient operation	Ergonomic thermoplastic rubber (TPR) handles are comfortable and easy to use

Mid Span Slit & Ring Tool (1,2-3,3 mm)	Mid Span Slit & Ring Tool (2,9-6,8 mm)
PN: ITL103034	PN: ITL103033
	
Consists of 6 precision slitting grooves and 6 precision ring grooves ranging in size from 1,2 mm to 3,3 mm	Consists of 5 precision slitting grooves and 5 precision ring grooves ranging in size from 2,9 mm to 6,8 mm
One side of the tool performs radial/ring cuts and the other side slits the cable (longitudinal cut)	One side of the tool performs radial/ring cuts and the other side slits the cable (longitudinal cut)
Compact design weighing less than 70 g with included tethering hole makes it perfect to use in tight spaces or on the go	Compact design weighing less than 70 g with included tethering hole makes it perfect to use in tight spaces or on the go




Network

Duct

preparation

Thin-walled Microduct Scoring Tool, 5–16 mm PN: ITL103016	Thick-walled Microduct Scoring Tool, 5–16 mm PN: ITL103017	Micro Duct Cutter max. 28 mm PN: ITL103018
		
Unique design allows you to score and ring 10/8, 12/10, and 14/12 fiber optic microducts without any adjustments to the tool	Unique design allows you to score and ring 14/10 and 16/10 fiber optic microducts without any adjustments to the tool	Triangular blade provides square and straight cuts by holding the tubing in place
Duct range: 5-16 mm with wall thickness 1,0-1,3 mm	Duct range: 5-16 mm with wall thickness 1,5-3,0 mm	Duct range: 5-28 mm
Spring-loaded butterfly clip makes it easy to open and position it perfectly on microducts	Spring-loaded butterfly clip makes it easy to open and position it perfectly on microducts	Molded ribbed grips for comfort and secure holding

Duct Cutter max. 64 mm PN: ITL103019	Insulated Cable Sheathing Knife PN: ITL103023	Ratcheting Cable Slitter PN: ITL103026
		
Triangular blade provides square and straight cuts by holding the tubing in place	Dual-component insulated handle is rated for use on live equipment up to 1000V	Fixed jaws and ratcheting feature make it easy to grip and slit heavy-duty cables
Duct range: up to 64 mm	Ultra sharp, dual-sided blade can cut jacket sheath from either side by pushing or pulling the tool through the cable	Blade depth up to 5 mm
Comfortable one-handed operation with included easy open release	Guide shoe on blade tip prevents conductor insulation from being damaged	Blade is made of steel plus ground and heat-treated for a razor-sharp edge and long term durability

High Leverage Diagonal Cutting Pliers PN: ITL103028	Window Shaving Façade Tool PN: ITL103030	Rapid Microduct Deburring Tool PN: ITL103035
		
Induction-hardened cutting edge to provide a clean cut every time	Ergonomic handle with overmolded TPR grip provides extra reach to gain mid span access to riser cables in corners or hard-to-reach places	S-shaped blade cleanly deburrs the edges and insides of microduct tubes
Ergonomically designed handle with dipped plastic grip for greater comfort and torque	Cable range: 8-14 mm	Duct Range: 7-16 mm
High leverage design for superior cutting ability	High carbon steel blade slices through any type of FttH cable	Ergonomic rubberized handle provides a secure and comfortable grip while deburring





# Accessories

<b>Rugged 21 Pocket Tool Case</b> PN: ITL103022	<b>Tool Bag Backpack</b> PN: ITL103032	<b>Splice and connector fluid</b> PN: ICM101846
		
Reinforced with a tough, thick backing material to maintain its shape - even when loaded with tools	48 tool storage pockets provide tons of space for all your tools	Completely removes dust, dirt, finger prints, moisture and oils
Sturdy metal handle with a cushion grip and ergonomic design for easy carrying. Handle also rotates for easy access to tools inside	Hard, molded front pouch protects safety glasses or other delicate items	Cleans 650+ connectors and bare fibers per can
21 pockets inside the case plus additional space for other tools	Fully molded hard plastic water-resistant bottom protects the bag from the elements	

<b>Microfocus Clenstixx Swabs 1,25 mm</b> PN: ICM101847	<b>Microfocus Clenstixx Swabs 2,50 mm</b> PN: ICM101848
	
high quality, cleanroom swab for the critical cleaning of small and hard-to-reach areas.	high quality, cleanroom swab for the critical cleaning of small and hard-to-reach areas.
The wide paddle (1,25 mm) head offers extraordinary cleaning abilities by featuring an inner layer of foam for absorbency and an outer layer of micro-denier for holding contaminants and avoiding cross-contamination.	The wide paddle (2,5 mm) head offers extraordinary cleaning abilities by featuring an inner layer of foam for absorbency and an outer layer of micro-denier for holding contaminants and avoiding cross-contamination.



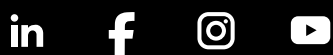




# beyond fiber

## Get in touch

Our team of experts looks forward to helping you find the right solution for your project. Feel free to get in touch to discuss your project's requirements.



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