

TOOLS AND TEST KITS

Fluke Networks offers a wide range of network installation tools - each one designed to streamline the network installation job

Fluke Networks offers the most reliable set of network installation tools on the market – each one designed to streamline the network installation job. We have all the essential tools you need for installation and termination of high-performance voice, data and video networks. The JackRapid™ Termination Tool saves time and increases accuracy by seating and terminating all wires at once with a simple squeeze of the handle. The Pro-Tool Kits combine all professional tools you need to cut, strip, clean and connect network phone and data lines to blocks and jacks. Our world-renowned punchdown tools, with a variety of interchangeable blades, deliver high-quality, accurate terminations on the first punch. Industry standard Electrical Contractor Telecom Kits offer all the telecommunications tools and test equipment technicians need in one durable case.



JackRapid™ Termination Tool

The JackRapid termination tool is the industry's most innovative and time-saving installation tool. JackRapid allows you to terminate jacks eight times faster than traditional impact tools – with accuracy that's unmatched. The patented jack termination tool seats and terminates all wires simultaneously with one squeeze of an ergonomic handle. The built-in blade cuts off the excess wire after it is seated in the connector, eliminating the need for a secondary trim step. Simple, one-handed operation reduces hand fatigue. With JackRapid, you'll never punch into the palm of your hand or through drywall again.

- Cuts installation time – easy-to-use handle, seats and cuts all wires at once, saving you up to two minutes installation time per jack
- High-quality, consistent terminations – no more compromised connections and wasted jacks
- Simple, one-handed operation with an ergonomically designed handle reduces hand fatigue

Model	Description
JR-LEV-1	JackRapid termination tool (for Leviton 41106, 41108, 5G108)
JR-LEV-1-H	JackRapid replacement blade head (for Leviton 41106, 41108, 5G108)
JR-SYS-UNI-1	JackRapid termination tool (for Systimax MPS100E, C5, M1BH and Uniprise UNJ600/500/300)
JR-SYS-UNI-1-H	JackRapid replacement blade head (for Systimax MPS100E, C5, M1BH and Uniprise UNJ600/500/300)
JR-LEV-2	JackRapid termination tool (for Leviton 61110, 5G110, 6110G)
JR-LEV-2-H	JackRapid replacement blade head (for Leviton 61110, 5G110, 6110G)
JR-SYS-2	JackRapid termination tool (for Systimax MGS400, MGS500, MFP420, MFP520)
JR-SYS-2-H	JackRapid replacement blade head (for Systimax MGS400, MGS500, MFP420, MFP520)
JR-ORT-2	JackRapid termination tool (for Ortronics TJ5E00, TJ600, TJ610)
JR-ORT-2-H	JackRapid replacement blade head (for Ortronics TJ5E00, TJ600, TJ610)
JR-ADC-2	JackRapid termination tool (for ADC KM8, Copper Ten®)
JR-ADC-2-H	JackRapid replacement blade head (for ADC KM8, Copper Ten®)
JR-ERGOHANDLE	JackRapid ergonomic handle
JR-PAN-2	JackRapid termination tool (for Panduit NK688M)
JR-PAN-2-H	JackRapid replacement blade head (for Panduit NK688M)

To learn more visit: www.flukenetworks.com/jackrapid

Get accurate terminations and clean, consistent cuts every time with the JackRapid Termination Tool.



1. Strip cable jacket with a standard cable stripper or the built-in cable stripper.



2. Determine wiring scheme. Dress all four pairs (eight wires).



3. Insert jack in JackRapid front first with IDC slots facing blades of JackRapid.



4. Ensure jack is completely and securely inserted in jack holder bed with IDC slots facing the blades.



5. Pull trigger completely and remove excess wire prior to releasing trigger.



6. Wires will be seated and cut for a solid termination.



D914™S Impact Tool

SoftTouch D914S Impact Tool offers a new ergonomic design with a soft rubber handle for better grip and rounded edges to absorb more of the impact recoil. Includes built-in probe pic/spudger and torque, allowing you to choose from high-and low-impact settings.

- Industry standard, internationally accepted with lifetime warranty
- Hook and spudger tools are built into the handle
- Automatic spring handle – choose low impact for 24/26 gauge wire or high impact for 22-gauge wire
- Accepts Phillips-head or flat screwdriver blade

To learn more visit: www.flukenetworks.com/d914

Model	Description
10061000	D914S Impact Tool
10061100	Tool with EverSharp 66 blade
10061110	Tool with EverSharp 110 blade
10061501	Tool with EverSharp 110, EverSharp 66 blade and free screwdriver blade
10061503	Tool with BIX and EverSharp 66/110 cut blade
10061810	Tool with EverSharp 66/110 blade



D914™ Impact Tool

The D914 Impact Tool is the only punchdown tool to combine torque and impact. It combines two versatile tools, the hook and spudger, into the handle. 66/110 blades available.

- Ensures clean, smooth terminations ready for optical transmission
- Industry standard, internationally accepted with lifetime warranty
- Hook and spudger tools are built into the handle
- Automatic spring handle – choose low impact for 24/26 gauge wire or high impact for 22-gauge wire
- Accept Phillips-head or flat screwdriver blade

To learn more visit: www.flukenetworks.com/d914

Model	Description
10051000	D914 Impact Tool
10051100	Tool with EverSharp 66 blade
10051110	Tool with EverSharp 110 blade
10051120	Tool with EverSharp 110 and EverSharp 66 blade
10051501	Tool with EverSharp 110, EverSharp 66 blade and free screwdriver blade



D814™ Impact Tool

The D814 Impact Tool is a deluxe, all-in-one, telecom punch-down tool and comes with the 66/110 blade. Impact wheel has high and low settings. Automatic spring mechanism provides the right impact to seat and/or terminate wires.

- Industry standard with lifetime warranty
- Accepts standard industry blades
- Lightweight and easy-to-use
- Adjustable spring impact mechanism allows low impact for 24/26 gauge wire or high impact for 22-gauge wire

To learn more visit: www.flukenetworks.com/d814

Model	Description
10054000	D814 Impact Tool
10055000	Tool with EverSharp 66 blade
10055110	Tool with EverSharp 110 blade
10055200	Tool with EverSharp 110 and EverSharp 66 blade
10055501	Tool with EverSharp 110, EverSharp 66 blade and free Wood Screw Starter Punch blade
10055503	Tool with BIX and Eversharp 66/110 cut blade



D-Impactor™ 5-Pair Impact Tool

The D-Impactor 5-pair impact tool easily cuts and terminates five copper pairs on a 110 block. This rugged, easy-to-use tool saves time and minimizes hand stress. The patented individually molded blades eliminate the chance of metallic shorts ensuring optimal performance of your network. Lifetime warranty.

- Single reversible blade part
- Ease of use and reversing of cutting blade
- Fewer moving parts allow for smoother push down, less hand stress

To learn more visit: www.flukenetworks.com/dimpactor

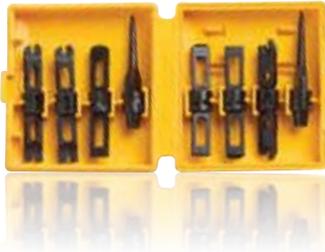
Model	Description
10059000	D-Impactor (five-pair 110 impact tool)
10059030	D-Impactor replacement blade



EverSharp™ Blades

Fluke Networks offers three EverSharp blade designs: the EverSharp 66/110 cut blade, the EverSharp 110 blade and the EverSharp 66 blades. Through special processing of the metal, these high performance blades stay sharper longer than other competitive blades. These blades fit the D914S, D914 and D814 punchdown tools.

Model	Description
10056500	EverSharp 66 blade
10176500	EverSharp 110 blade
10178600	EverSharp 110/66 cut blade



Blade Storage Kit

This unique blade storage case helps prevent loss, misplacement and damage of impact blades by keeping them all together in one convenient hard case. They are sized to fit neatly into shirt or pants pocket or clipped onto belt or tool pouch.

Model	Description
10979003	66 blade kit (2-66 blades, 1-630 blade, 1-Wood Screw Starter blade)
10979004	110 blade kit (2-110 blades, 1-66 blade, 1-Wood Screw Starter blade)
10979002	Blade storage case only

Blades

Fluke Networks increases the versatility and flexibility of its line of impact tools by offering a wide variety of interchangeable blades that permit each tool to perform multiple functions. From our high-performance EverSharp blades, to our unique blade storage kit cases, Fluke Networks has the blades you need to terminate blocks and jacks quickly.

					
10056000	10057000	10176000	10436001	10465001	10645001
66 blade	630 blade	110 blade	Centerpunch blade	3M System D blade	Wood screw starter punch
10056225 66 blade, bulk (must be ordered in multiples of 100)		10176225 110 blade, bulk (must be ordered in multiples of 100)			
					
10565000	10565110	10665000	10051200	10051300	
Cut blade, compatible with Krone/ADC	Cut blade, compatible with Krone/ADC, 110	BIX blade	Screwdriver blade (D914 or D914S only)	Torque Adapter blade	

To learn more visit: www.flukenetworks.com/blades

Pro-Tool™ Kits

All the professional tools you need to cut, strip, clean and connect network phone and data lines to blocks and jacks. Bundled together in our sleek form-fitting PVC Dur-A-Grip™ tool pouch – holds your tools securely inside, even upside down. Five tool kit combinations to choose from to meet a multitude of applications.

IS60



IS50



IS40



Kit Descriptions

Pro-Tool Kit Model	IS60	IS50	IS40
D914S impact tool	•	•	
D814 impact tool			•
Electrician's D-Snips	•	•	•
Cable stripper	•	•	•
Mini Maglite®	•		
Dur-a-Grip pouch	•	•	•
EverSharp 66/110 cut blade	•	•	•
Probe pic			•

Model	Description
11291000	IS40 Pro-Tool kit
11291400	Pro-Tool kit IS40 pouch only
11292000	IS50 Pro-Tool kit
11292400	Pro-Tool kit IS50 pouch only
11293000	IS60 Pro-Tool kit
11293400	Pro-Tool kit IS60 pouch only

To learn more visit: www.flukenetworks.com/protool

Electrical Contractor Telecom Kits

Fluke Networks Electrical Contractor Telecom Kits are comprised of industry standard telecommunications tools and test equipment. Contents include D814™ impact tool, cable stripper, probe pic, Electrician's D-Snips, standard 4-wire modular adapter and EverSharp™ 66/110 cut blade. Soft carrying case included for easy organization.

Kit I



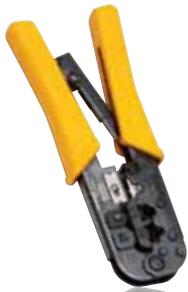
Kit II



Electrical Contractor Telecom Kit	Telecom Kit I	Telecom Kit II
TS®30 Test Set with angled bed-of-nails cord	•	
Pro3000™ analog tone and probe		•
D814 impact tool	•	•
Electrician's D-Snips	•	•
Cable stripper	•	•
EverSharp 66/110 cut blade	•	•
Standard 4-wire modular adapter	•	•
Probe pic	•	•

Model	Description
11290000	Electrical Contractor Telecom Kit I (with TS®30 Test Set)
11289000	Electrical Contractor Telecom Kit II (with Pro3000™ analog tone and probe kit)
11289400	Soft case, Electrical Contractor Telecom kit

To learn more visit: www.flukenetworks.com/ectkit



Modular Crimper

This is an all-in-one crimping tool for WESS type 6- and 8-position modular telephone plugs. Crimps 8-position RJ-45 connectors and 4- and 6-position RJ-11 and RJ-12 connectors.

- Embedded flat cable cutter and stripper

To learn more visit: www.flukenetworks.com/crimper

Model	Description
11212530	Modular crimper



Cable Splicing Knife

This cable splicing knife is the perfect tool for splitting cable sheaths. Soft, no-slip, easy-to-grip handle and cutlery-steel blade for durability and long-lasting blade edge.

- Short blade (1.75 in) for strength
- Cutlery-steel blade for durability
- Cuts various insulation types

To learn more visit: www.flukenetworks.com/knife

Model	Description
44400000	Cable splicing knife



D-Snips™

The electrician's D-Snips™ offer a unique ergonomically-designed handle that leverages your power.

- Ergonomic design provides 1½ times the cutting force with half the effort
- High-quality forged steel construction for strength and durability
- File and scraper on both blades for cleaning wire
- Notched blade for stripping 19- and 23-gauge wire
- Cuts up to 16-gauge solid and 12-gauge stranded wire

To learn more visit: www.flukenetworks.com/dsnips

Model	Description
44300000	D-Snips



Electrician's Snips

These versatile electrician's snips feature a file and scraper on both blades for easy wire cleaning. They also feature a handy notched scissor blade for quickly stripping 19- and 23-gauge wire.

- High-quality forged steel construction for strength and durability
- File and scraper on both blades for cleaning wire
- Notched blade for stripping 19- and 23-gauge wire
- Cuts up to 16-gauge solid and 12-gauge stranded wire
- Serrated blade for non-slip wire cutting

To learn more visit: www.flukenetworks.com/snips

Model	Description
44500000	Electrician's snips



Cable Strippers

This line of cable strippers includes a double slotted cable stripper for 22/24 AWG wire installation and a coax stripper to perform 2-level and 3-level stripping of RG58/59 coaxial cables. We also offer a combo stripper that cuts and rings Teflon®, smoothly slits fiber, copper and coaxial cables and rings 25-100 pair cable.

- Full line of cable strippers for any job
- Round cable stripper for a variety of flexible round cable
- Coax strippers with two or three levels

To learn more visit: www.flukenetworks.com/strippers

Model	Description
11230002	Cable stripper (round cable)
44210013	Double slotted stripper with cutter, 22/24 gauge
44200013	Double slotted stripper 22/24 gauge
11231257	Coax stripper, 2-level
11231255	Coax stripper, 2 and 3-level
44210015	Double-slotted stripper with cutter, 24/26 gauge



Need-L-Lock™ Crimping Pliers

The Need-L-Lock pliers' patented four-in-one tool combines UR/UY/UG connector crimper with needle-nose pliers so you can carry one less tool on your belt. Aligned crimping jaws come down square ensuring a solid connection. Jaws are grooved to provide a better grip on wires and feature a built-in cutter and wire stripper.

- Needle nose pliers
- UR/UY/UG connector crimper
- Wire stripper hole
- Built-in side cutter
- Rubber coated handles for non-slip grip

To learn more visit: www.flukenetworks.com/pliers

Model	Description
11294000	Need-L-Lock crimping pliers



Probe Pic

This handy, pocket-sized insulation probe is ideal for checking for loose or damaged connections or to spread apart wires for direct access. Its compact size also makes it perfect for using the pic end for tracing or pulling wires from a bunch.

- Trace and pull wires with the pic end
- Check for loose or damaged connections
- Spread apart wires for direct access

To learn more visit: www.flukenetworks.com/pic

Model	Description
44600000	Probe pic, 105 degree



Can Wrench

This can wrench allows universal access to telephone boxes and pedestals. Open telephone box fasteners and tightens nuts on binding post terminals.

- Two hex head sockets (7/16 inch and 3/8 inch)
- Color-coded socket ends for quick size identification
- Wrench body constructed of tough, impact resistant and abrasion resistant material
- Socket ends guaranteed not to split or break up to a maximum torque of 45 pounds
- Two models available with wire stripper in handle (22 or 24 gauge)

To learn more visit: www.flukenetworks.com/wrench

Model	Description
44007000	Can wrench, hex head
44507003	Can wrench with stripper, 22 gauge
44507004	Can wrench with stripper, 24 gauge
10660001	Security key insert