



## Wire Strippers

Invented and manufactured at our Sycamore, Illinois facility, the T<sup>®</sup>-Stripper Wire Stripper line is the leading brand name in the world.

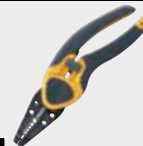


Made in U.S.A.



### Kinetic<sup>®</sup> Reflex<sup>™</sup> T<sup>®</sup>-Stripper Wire Stripper

Ergonomic handles with Santoprene<sup>®</sup> thermoplastic grip and Thumb Valley<sup>™</sup> make this the premier wire stripper in the market.



### Kinetic<sup>®</sup> Super Wire Stripper

The ergonomic design and patented Santoprene<sup>®</sup> thermoplastic grip wicks away perspiration and reduces muscle fatigue. The Thumb Valley<sup>™</sup> makes stripping easy and accurate.



### Reflex<sup>™</sup> Super T<sup>®</sup>-Stripper Wire Stripper

The ergonomic design with curved handles reduces wrist fatigue. Features 6/32 and 8/32 self-chasing, bolt cutting holes and a locking pawl for safe storage.



### Reflex<sup>™</sup> Premium T<sup>®</sup>-Stripper Wire Stripper

Designed for total-comfort and wire stripping. Ergonomic handles fit an electrician's natural grip and reduces hand fatigue. Textured, slip-resistant sleeves cushion thumb and fingers.



### T<sup>®</sup>-Stripper Wire Stripper

The industry standard for decades. Compact, lightweight and easy to use. Features precision-ground, knife-type blades, built-in looping holes, wire cutters and a convenient plier nose.



T<sup>®</sup>-Stripper Wire Stripper Selection Guide

6	8	10	12	14	16	18	20	22	24	26	28	30	32	Hole Size		#45-100's	#45-400's	#45-600's	#45-700's	#45-900's
									22	24	26	28	30	Solid		45-125	45-417	—	—	—
									24	26	28	30	32	Stranded		45-121	45-416	—	45-716	—
				14	16	18	20	22	24					Solid		45-120	45-415	—	45-715	45-915
				16	18	20	22	24	26					Stranded		—	—	45-615	—	—
		10	12	14	16	18								Solid		45-124	45-418	45-618	45-718	45-918
		12	14	16	18	20								Stranded		45-123	—	—	—	—
8	10	12	14	16										Solid		—	—	—	—	—
10	12	14	16	18										Stranded		—	—	—	—	—
6	8	10	12	14										Solid		—	—	—	—	—
8	10	12	14	16										Stranded		—	—	—	—	—
														T-Cutter		—	—	—	—	—

Santoprene<sup>®</sup> is a registered trademark of Exxon Mobil Corporation.

## T<sup>®</sup>-Stripper Wire Strippers

- Form-ground, knife-type blades for accurate, easy stripping without nicking conductor
- Laser-etched wire gauge for easy-to-read visibility
- Spring-loaded automatic opening
- Corrosion-resistant, black oxide finish
- Tough steel construction



45-120

Description	Solid	Stranded	Part No.
T <sup>®</sup> -5 T <sup>®</sup> -Stripper Wire Stripper	10-18 AWG	12-20 AWG	45-120
T <sup>®</sup> -6 T <sup>®</sup> -Stripper Wire Stripper	14-24 AWG	16-26 AWG	45-121
T <sup>®</sup> -7 T <sup>®</sup> -Stripper Wire Stripper	22-30 AWG	24-32 AWG	45-125
T <sup>®</sup> -8 T <sup>®</sup> -Stripper Wire Stripper	6-14 AWG	8-16 AWG	45-124
T <sup>®</sup> -Stripper Wire Stripper – Metric	0,75-6mm <sup>2</sup>		45-120-341
T <sup>®</sup> -Stripper Wire Stripper – Metric	0,5-4mm <sup>2</sup>		45-125-341

## Kinetic<sup>®</sup> Super Wire Strippers

- Non-slip textured grips and thumb rest
- Plier nose for holding and twisting wires
- Slide lock for safety and storage
- Thumb and finger valley makes stripping easy and accurate



45-715

Description	Solid	Stranded	Part No.
Kinetic <sup>®</sup> Super Wire Stripper	10-18 AWG	12-20 AWG	45-715
	14-24 AWG	16-26 AWG	45-716
	6-14 AWG	8-16 AWG	45-718

## Kinetic<sup>®</sup> Reflex<sup>™</sup> T<sup>®</sup>-Stripper Wire Strippers

- Non-slip textured grips and thumb rest
- Plier nose for holding and twisting wires
- Slide lock for safety and storage
- Thumb and finger valley makes stripping easy and accurate



45-915

Description	Solid	Stranded	Part No.
Kinetic <sup>®</sup> Reflex <sup>™</sup> T <sup>®</sup> -Stripper Wire Stripper	10-18 AWG	12-20 AWG	45-915
	6-14 AWG	8-16 AWG	45-918

## Reflex<sup>™</sup> Super T<sup>®</sup>-Stripper Wire Strippers

- 6/32 and 8/32 self-chasing screw-cutting holes
- Ergonomic design for maximum comfort
- Curved handles help reduce wrist fatigue
- Textured sleeves with extra cushioning for added comfort



45-615

Description	Solid	Stranded	Part No.
Reflex <sup>™</sup> Super T <sup>®</sup> -Stripper Wire Stripper	8-16 AWG	10-18 AWG	45-615
	8-14 AWG	8-16 AWG	45-618
Reflex <sup>™</sup> Super 12/2 & 14/2 NM Cable T <sup>®</sup> -Stripper Wire Stripper	12-2 and 14-2 AWG	—	45-621

## Reflex<sup>™</sup> Premium T<sup>®</sup>-Stripper Wire Strippers

- Ergonomic design for maximum comfort
- Curved handles help reduce wrist fatigue
- Textured sleeves with extra cushioning for added comfort



45-415

Description	Solid	Stranded	Part No.
Reflex <sup>™</sup> Premium T <sup>®</sup> -Stripper Wire Stripper	10-18 AWG	12-20 AWG	45-415
	14-24 AWG	16-26 AWG	45-416
	22-30 AWG	24-32 AWG	45-417
	6-14 AWG	8-16 AWG	45-418
Reflex <sup>™</sup> Premium T <sup>®</sup> -Stripper – Metric	0,5mm <sup>2</sup> -4,0mm <sup>2</sup>		45-425-341

## T-90<sup>™</sup> Wire Stripper

- Patented bent nose design for easy, long reach into confined spaces
- Quickly removes jacket with precision cut and straight pull
- Less fatigue with straight pull versus the side twist wrist motion
- Corrosion-resistant, black oxide finish
- Tough steel construction with sheer-type blades



Description	Solid	Stranded	Part No.
T-90 <sup>™</sup> Bent Nose 12-2 NM Wire Stripper	12 - 2 AWG	18 AWG	45-649



## NM Cable Dual-Hole T<sup>®</sup>-Stripper Wire Strippers

- Stripping holes for stripping two 12 AWG or two 14 AWG wires simultaneously
- Ability to strip both conductor wires of NM cable at one time



45-247

Description	Solid	Part No.
Premium T <sup>®</sup> -14 T <sup>®</sup> -Stripper Wire Stripper	12 or 14 AWG	45-247
14/2 NM Cable T <sup>®</sup> -Stripper Wire Stripper		45-248
12/2 NM Cable T <sup>®</sup> -Stripper Wire Stripper		45-249

## 1000V Insulated Wire Stripper

- UL Classified
- High visibility, double insulated handles provide safety, comfort and control



Description	Part No.
1000V Insulated Wire Stripper	45-9120

## 7-in-1 Stripper



- Versatile, seven-function tool features precision-ground stripping blades, cushioned grips and plier nose
- Crimps bare and insulated terminals for 10-22 AWG wire, RG-59 coax connectors and 7 to 8mm auto ignition connectors
- Cuts unhardened wire, bolts and screws (4-40, 6-32, 8-32, 10-24 and 10-32) and reforms threads
- Cuts stranded, solid, NM wire and U.F. wire to 8 AWG

Description	Solid	Stranded	Part No.
7-in-1 Stripper	8 - 16 AWG	10 - 18 AWG	45-777

## V-Notch Stripper

- Cuts copper or aluminum wire, solid or stranded
- Rotating cam wheel adjusts to strip 10-24 AWG wire
- Looping holes for solid wire



Description	Part No.
V-Notch Stripper	45-101

## Lil' Ripper Stripper<sup>™</sup>



- Rips outer jacket of NM cable cleanly and quickly
- Clips outer sheathing to remove excess wire jacket
- V-Notch strips inner wires
- Looping holes loop wire for screw-on connections

Description	Part No.
Lil' Ripper Stripper <sup>™</sup>	45-025

## Underground Feeder (UF) Cable Stripper

- Self-adjusting stripping blades automatically select proper position
- Strips 12/2 AWG solid to 14/2 AWG Underground Feeder (UF) Cable
- Strips Twin and Earth cable
- Open-throat construction allows unlimited strip length
- Neatly removes outer cable sheath and inner wire sheathing to desired lengths
- Lightweight, ergonomic design helps reduce user fatigue



Description	Part No.
Underground Feeder Cable Stripper	45-235

## Cable Ripper

- Slits NM cable wire sheathing before stripping wires
- Quick, clean and easy end or mid-run removal of jacket
- Convenient built-in wire gauge



Description	Part No.
Side Entry Cable Ripper	45-118SRS

## T®-Cutter Wire Cutter

- Hardened steel, sheer-type blades
- Spring-loaded automatic opening
- Convenient plier nose for extra gripping strength
- Corrosion-resistant, black oxide finish
- Tough steel construction



Description	Part No.
T®-Cutter Wire Cutter	45-123

## Data T®-Cutter Wire Cutter

- Cuts round communication cable and maintains cable geometry for better cable performance
- Cuts multi-pair cable up to .500 in. (12.7mm) and coaxial cable up to RG-9/U
- Suitable for soft cables (not ACSR)
- Steel reinforced center conductors can be trimmed with bolt cutting holes
- Cushioned comfort grip handles
- Locking latch keeps tool closed in pouch



Description	Part No.
Data T®-Cutter	45-074

## Combo Tool



- Convenient, four-function tool features precision-ground stripping holes and knife-to-anvil cutting blades
- Crimps bare and insulated terminals
- Cuts unhardened bolts (4-40, 6-32, 8-32, 10-24 and 10-32) and reforms threads

Description	Solid	Stranded	Part No.
Combo Tool	8-20 AWG	10-22 AWG	30-428

## Multi-Crimp Strip Tool

- Cuts wire
- Crimps insulated and non-insulated wires
- Cuts bolts
- Strips 10-22 AWG wire



Description	Part No.
Multi-Crimp Strip Tool	45-778

## Coax Strip and Crimp Tool



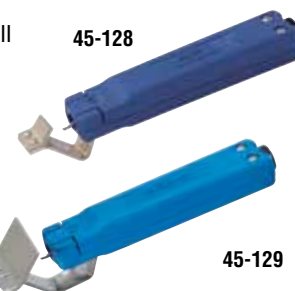
- Precision, form-ground stripping holes remove outer jacket and insulation from RG-59 and RG-6 coaxial cable
- Durable blades cut copper-coated steel conductors
- Three crimping nests for crimping F-connectors and ring terminals

Description	Part No.
Coax Strip & Crimp Tool	30-433

## Round Cable Slitting and Ringing Tools

- Cuts around cable jacket as well as slits the length of jacket for easy removal
- Use with single or multiple conductor cable up to 1.50 in. O.D.
- Blade adjusts for jacket thicknesses up to .125 in.
- Spare blade in handle base

45-128



45-129

Description	Replacement Blades	Part No.
Cable Stripper for 1/4 in. to 3/4 in. O.D.	L-7486*	45-128
Cable Stripper for 3/4 in. to 1-1/2 in. O.D.		45-129

\*Two Blades/package



## Made in the U.S.A.

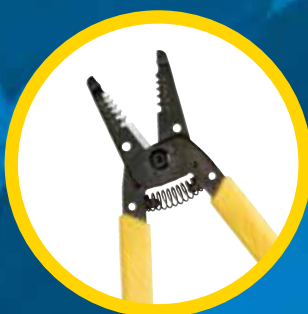
At a time when some companies are taking manufacturing jobs overseas, our commitment to American-made quality and homegrown manufacturing has never been stronger. At IDEAL, we are committed to American quality and the American electrician.

With forging facilities in Colorado Springs, Colorado and our efficient manufacturing and distribution center in Sycamore, Illinois, IDEAL Electrical pliers are crafted with American steel right here in the U.S.A. for quality and performance you can trust.

IDEAL Electrical is proud to be part of IDEAL INDUSTRIES INC., a family-owned, blue-collar American company that believes in serving the hardest working tradesmen in the world.



Colorado Springs, CO



Sycamore, IL



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