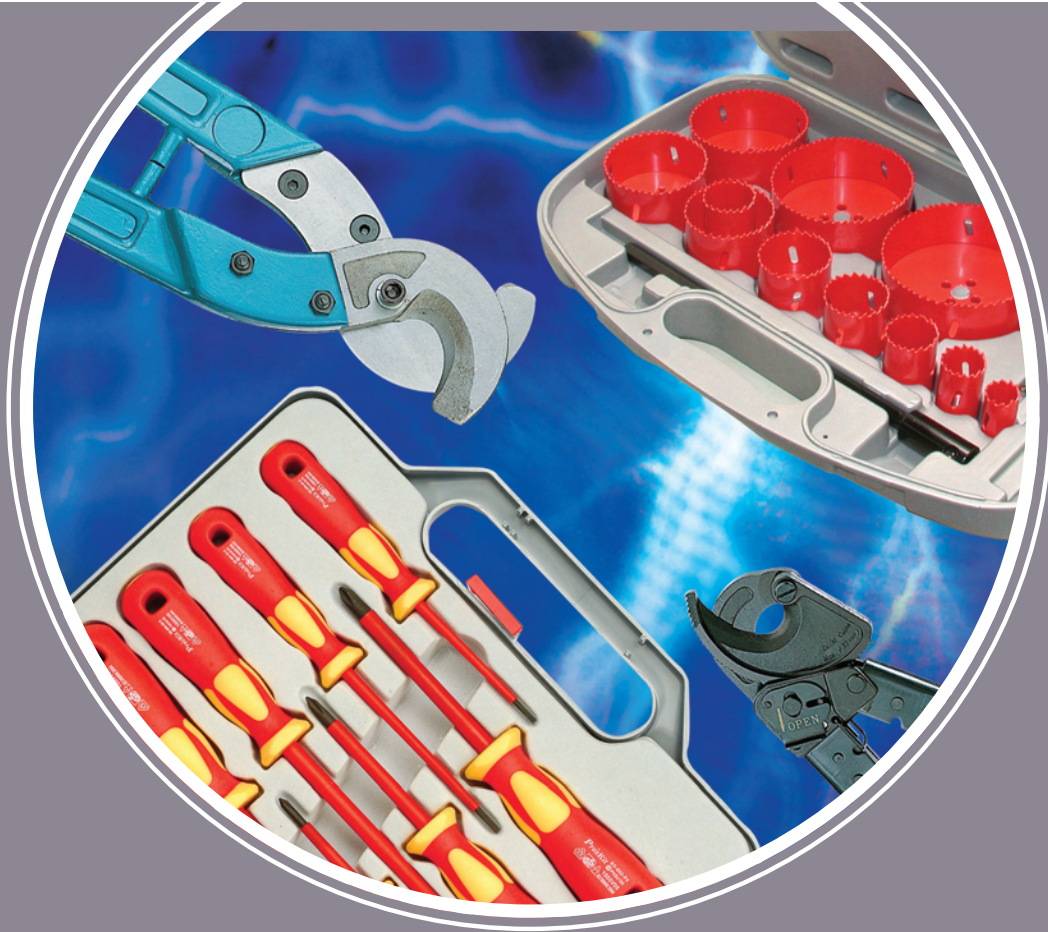


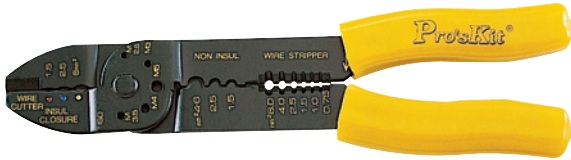


ELECTRICAL PRODUCTS



www.eclipsetools.com

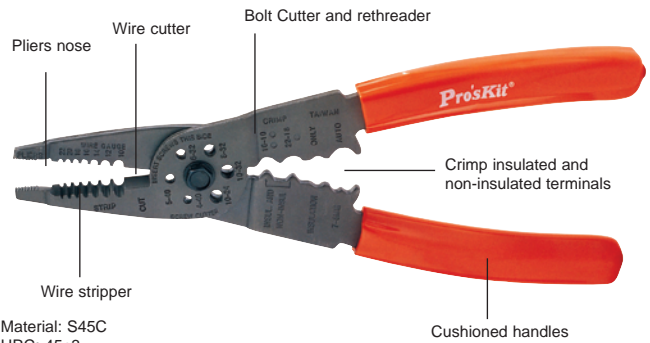
All-In-One Tool



- Wire cutter
- Wire stripper
- Bolt cutter
- Cushion-grips
- Crimper for red, blue & yellow insulated terminals

Description	Application			Part No.
	Strip	Bolt cutter	Crimp	
All-In-One Tool	AWG: 10, 12, 14, 16, 18, 20-22	4-40, 6-32, 8-32, 10-24, 10-32	Insulated: 22-18, 16-14, 12-10	100-002
			Non-Insulated: 22-18, 16-14, 12-10 AWG	

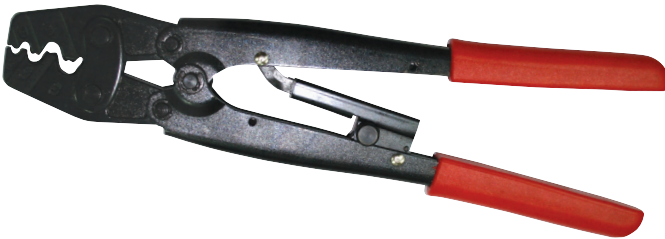
Multi-Purpose Crimping Tool



- Material: S45C
- HRC: 45±3

Description	Application			Part No.
	Strip	Bolt cutter	Crimp	
Multi-Purpose Crimping Tool	10, 12, 14, 16, 18, 20, 22AWG	4-40, 5-40, 6-32, 8-32, 10-32, 10-24	10-16AWG 18-22AWG	902-088

Non-Insulated Terminal Crimper



- Ratcheted design
- Crimps solderless, noninsulated terminals
- AWG 22-6
- O.A.L.: 11-1/4"

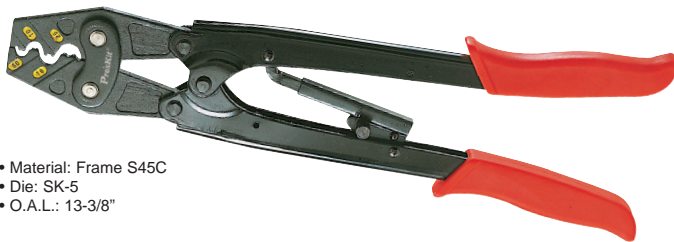
Description	Part No.
Non-Insulated Terminal Crimper	300-055

9-1/2" Multi-Crimp Tool



Description	Part No.
9-1/2" Multi-Crimp Tool	100-039

Ratchet Crimp Tool for Non-Insulated Terminals



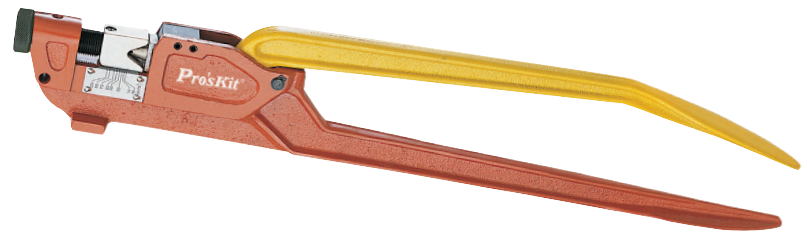
- Material: Frame S45C
- Die: SK-5
- O.A.L.: 13-3/8"



Description	Application	Part No.
Ratchet Crimp Tool for Non-Insulated Terminals	AWG: 12-10, 8, 6, 4	902-089

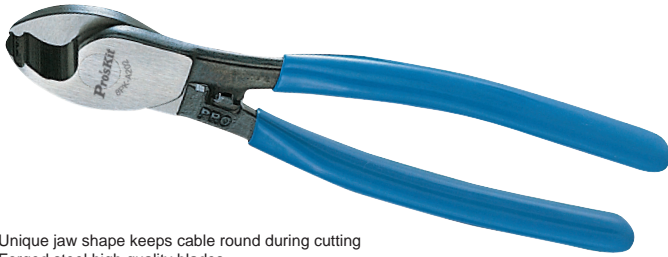
Heavy Duty Crimping Tool

- Two Capacity plates-Aluminum and Copper
- Crimps terminals from AWG 8 to 250 MCM
- Adjustable w/knob on top of tool
- O.A.L.: 22-1/2"



Description	Part No.
Heavy Duty Crimping Tool	300-107

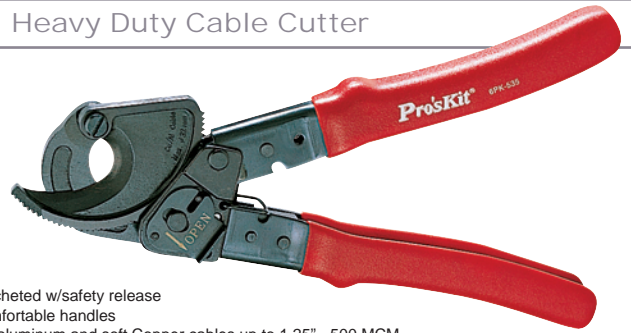
6" 8" And 10" Cable Cutters



- Unique jaw shape keeps cable round during cutting
- Forged steel high quality blades

Description	Application		Part No.
	Copper cable	Aluminum cable	
6" Cutters	4 AWG solid, 2 AWG stranded 2/0 flexible	2/0 stranded	200-068
8" Cutters	3 AWG flexible	3 AWG stranded	200-013
10" Cutters	2 AWG flexible	2 AWG stranded	200-069

Heavy Duty Cable Cutter



- Ratcheted w/safety release
- Comfortable handles
- For aluminum and soft Copper cables up to 1.25" - 500 MCM

Description	Application	Part No.
Heavy Duty Cable Cutter	1.25" Copper & Aluminum cable	200-006
Replacement Blade (stationary)		200-035
Replacement Blade (moving)		200-034

Ratchet Cable Cutter



Item #: 902-258

Item #: 902-259

- Cuts cable up to 750MCM
- Quick release knob for easy blade back out
- Handle locks for convenient tool storage
- For copper and Aluminum Cables only not for cutting Steel

Description	Part No.
Ratchet Cable Cutter	902-062
Moving blade for 902-062	902-258
Stationary blade for 902-062	902-259

PVC Pipe Cutter



- Ratcheted design - Easy on hands

Description	Application	Part No.
PVC Pipe Cutter	Cuts up to 1.25" diameter PVC pipe	200-039
Replacement Blade		200-045

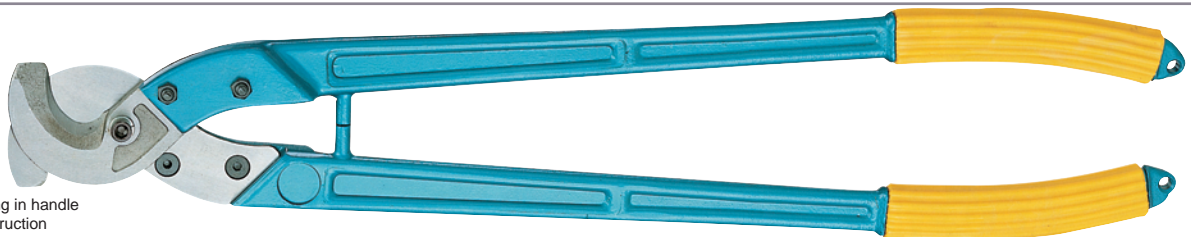
Ratchet PVC Pipe Cutter

- Ratcheted

Description	Application	Part No.
Ratchet PVC Pipe Cutter	Cuts up to 2 inch Diameter PVC Pipe	200-076
Replacement Blade		900-211



Heavy Duty Cable Cutter

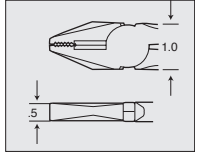


- Rubber cushioning in handle
- Heavy duty construction

Description	Application	Part No.
Heavy Duty Cable Cutter	Copper and aluminum cables up to 500 MCM	200-043

8" Lineman's Pliers

- Cushion grip
- Built-in cutter
- Heavy duty steel construction



Unit: inch



Description	Application	Part No.
8" Lineman's Pliers	soft steel: 10 AWG Copper: 8 AWG	100-005

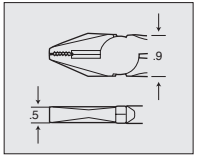
8" Side Cutter w/crimper



Description	Part No.
8" Side Cutter w/crimper	100-037

9" Heavy Duty Lineman's Pliers

- Heavy duty cutter
- Plastic dipped handles
- Material: CR-V steel
- Cut Piano wire up to AWG 10



Unit: inch



Description	Application	Part No.
9" Heavy Duty Lineman's Pliers	Steel wire 10 AWG	100-023

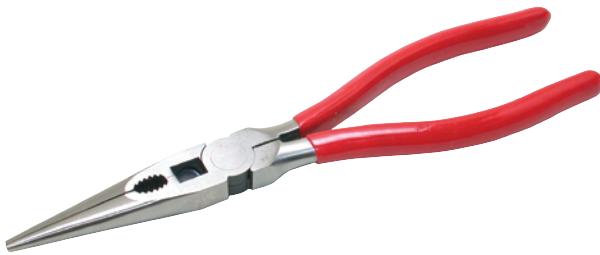
Cable Ripper



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

Description	Part No.
Cable Ripper	902-200

9" Heavy Duty Long-Nosed Pliers



Description	Part No.
9" Heavy Duty Long-Nosed Pliers	100-038

Precision Wire Stripper



- Plier nose
- Cutter jaws
- Soft handles
- Spring return

Description	Part No.
Cutter/Stripper AWG 16, 14, 12, 10, 8	902-090

Crimping Pliers



- UY, UG & UR Connectors
- Built-in stop to protect against overcrimping
- Side cutter
- Insulated handles

Description	Part No.
Crimping Pliers	100-008

Fuse Puller



- Safely removes 0-200A/250V and 0-100A/600V Cartridge fuses
- Shock-proof durable plastic
- Serrated grip design to prevent slipping

Description	Part No.
Fuse Puller	900-177

Electrician's Scissors

- Designed for use in telephone and electrical service applications
- Scraper and file on side edge of blade
- Cut up to 16 AWG solid wire and 12 AWG stranded wire
- Cut length: 1.85"
- Overall length: 5.7"



Double stripping notches strip 19 and 23 AWG wire.

Easy to cutting



Description	Part No.
Electrician's Scissors	100-049

Electrician's Scissors

- V-notches for stripping wire



Description	Part No.
Electrician's Scissors	100-009

Electrician's Tool Pouch/Kit

- Black Pouch Bag
- Electrical Tape (19mmx5M)
- Side Cutter W/Crimper
- Heavy Duty Lineman's Plier
- 9.5" Crimper Plier
- Electrician's Knife (Stainless Steel blade)
- Tape Measure with Magnet in tip-25 feet
- Groove Joint Plier
- Precision Wire Stripper (AWG 16, 14, 12, 10, 8)
- Cable Ties (3/16" x 7.8")
- Receptacle Tester-GFCI Outlets
- Screwdriver-Rubber Grip
 - ⊕ #2 x 4" ⊖ 1/4" x 4"
 - ⊕ 13/64" x 6" ⊖ 1/4" x 8"








Description	Part No.
Electrician Tool Pouch/Kit	500-038





Twist-On Wire Connectors

- Excellent Spring retention in housing
- Maintain secure grip on wires
- UL 486C Listed and CSA Certified
- UL 94V-2 flame retardant plastic
- 1000V rated in fixtures and signs



Standard Style

Description	Package Quantity	Part No.	Color
 300V AWG 22-14 Min 2 #22 - Max 1 #14 w/1 #20	25 pc. Retail Pack	704-009	Gray
	100 pc Box	704-019	
	1,000 pc Bag	704-001	
 300 V AWG 22-14 Min 2 #22 - Max 3 #16	25 pc. Retail Pack	704-010	Blue
	100 pc Box	704-020	
	1,000 pc Bag	704-002	
 600 V AWG 22-14 Min 1 #18 w/1 #20 - Max 4 #16 w/1 #20	25 pc. Retail Pack	704-011	Orange
	100 pc Box	704-021	
	500 pc Bag	704-003	
 600V AWG 22-10 Min 3 #20 - Max 1 #10 w/2 #14 w/1 #16	25 pc. Retail Pack	704-012	Yellow
	100 pc Box	704-022	
	500 pc Bag	704-004	
 600 V AWG 22-8 Min 3 #18 - Max 3 #10	25 pc. Retail Pack	704-013	Red
	100 pc Box	704-023	
	500 pc Bag	704-005	

Winged Style

Description	Package Quantity	Part No.	Color
 600V AWG 18-10 Min 2 #18 - Max 3 #12	25 pc Retail Pack	704-014	Yellow
	100 pc Box	704-024	
	500 pc Bag	704-006	
 600V AWG 22-8 Min 2 #22 - Max 3 #10	25 pc Retail Pack	704-018	Tan
	100 pc Box	704-025	
	500 pc Bag	704-017	
 600V AWG 18-8 Min 3 #16 - Max 5 #12	25 pc Retail Pack	704-015	Red
	100 pc Box	704-026	
	500 pc Bag	704-007	
 600V AWG 14-6 Min 2 #10 w/1#12 - Max 1 #8 w/3#10	15 pc Retail Pack	704-016	Blue
	50 pc Box	704-027	
	5x100 pc Bag	704-008	

Slim-Line Style

Description	Package Quantity	Part No.	Color
 600V AWG 22-10 Min 2 #18 - Max 3 #12	25 pc. Retail Pack	704-030	Yellow
	100 pc Box	704-028	
	500 pc Bag	704-031	
 600 V AWG 22-8 Min 2 #18 - Max 5 #12	25 pc. Retail Pack	704-032	Red
	100 pc Box	704-029	
	500 pc Bag	704-033	

25 Feet, 1-1/4" Wide Tape Measure w/Magnets



- Vinyl coated blade for long-life
- Rugged, rubberized housing for impact resistance
- Tru-Zer tip, slide to allow zero at push and pull measurements
- Two strong magnets in tip for use with metal studs
- Looped carrying strap

Description	Part No.
25 Feet, 1-1/4" Wide Tape Measure w/Magnets	900-202

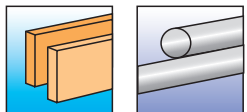
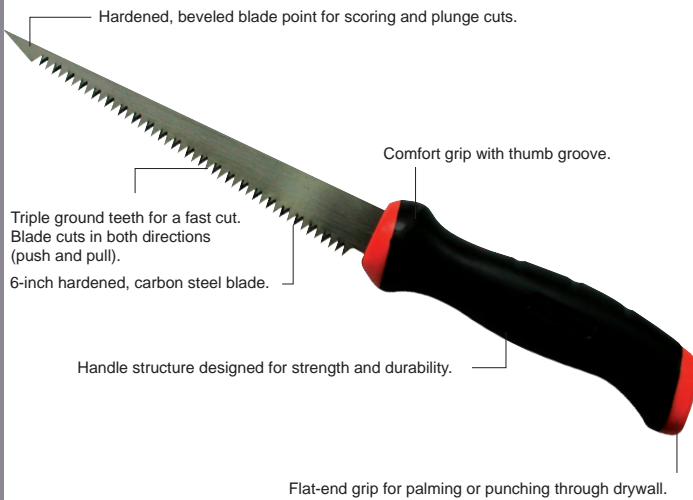
Multi-Stage Drill Bits (Titanium Coated)



900-183 900-184 900-185 900-186 900-187 900-188

Description	Spec.					Part No.
	No. of hole sizes per bit	Sizes range (hole dia.)	Pilot hole required	Electric drill size	Depth penetration for each step	
6 step 3/16-1/2"	6 in 1/16" increments	3/16 to 1/2"	NO	1/4" and larger	3/8"	900-183
8 step 9/16-1"	8 in 1/16" increments	9/16 to 1"	YES 1/2" or larger	1/2" and larger	1/8"	900-184
13 step 1/8-1/2"	13 in 1/32" increments	1/8 to 1/2"	NO	1/4" and larger	1/8"	900-185
10 step 13/16-1-3/8"	10 in 1/16" increments	13/16 to 1-3/8"	YES 1/4" or larger	1/2" and larger	1/8"	900-186
9 step 1/4-3/4"	9 in 1/16" increments	1/4 to 3/4"	NO	3/8" and larger	1/8"	900-187
12 step 3/16-7/8"	12 in 1/16" increments	3/16 to 7/8"	NO	3/8" and larger	1/8"	900-188

Jab Saw



Wood Non-Ferrous

Best Value

Description	Part No.
Jab Saw	902-189

Dualgrip Wallboard Saw



Description	Part No.
Dualgrip Wallboard Saw	900-229

6 PC Hydraulic Punch Set

Conduit	
Nominal Size	Actual Size
1/2"	0.85"
3/4"	1.08"
1"	1.35"
1-1/4"	1.70"
1-1/2"	1.90"
2"	2.40"



• with Hydraulic Piston

4 PC Hydraulic Punch Set

Conduit	
Nominal Size	Actual Size
2-1/2"	3"
3"	3-1/2"
3-1/2"	4"
4"	4-1/2"



• Punch and Die sets only

Hydraulic Pump Available -
P/N 900-010

Description	Part No.
6 PC Hydraulic Punch Set (1/2" to 2")	900-220

Description	Part No.
Punch and Die Sets only (2-1/2" to 4")	900-221

BI-Metal Hole Saw Kit

- Hole Saw Contents: 7/8", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/2", 3", 3-5/8", 4-1/8", 4-1/2"
- Arbour:
 - Triangular shank 1/4" fits hole saws 7/8", 1-1/8"
 - Triangular shank 7/16" fits hole saws 1-3/8", 1-1/2", 1-3/4", 2", 2-1/2", 3", 3-5/8", 4-1/8", 4-1/2"
 - SDS plus shank fits hole saws 7/8", 1-1/8"
- Extension Bar: 12" length fits hex shank 7/16" arbour
- Hex Key: 4mm

Blades and Arbors Now Available Individually

Description	Part No.
BI-Metal Hole Saw Kit	500-036
7/8" Hole Saw	902-175
1-1/8" Hole Saw	902-176
1-3/8" Hole Saw	902-177
1-1/2" Hole Saw	902-178
1-3/4" Hole Saw	902-179
2" Hole Saw	902-180
2-1/2" Hole Saw	902-181
3" Hole Saw	902-182
3-5/8" Hole Saw	902-183
4-1/8" Hole Saw	902-184
4-1/2" Hole Saw	902-185
Arbors	902-272
1/4" Arbors	902-273
7/16" Arbors	902-271

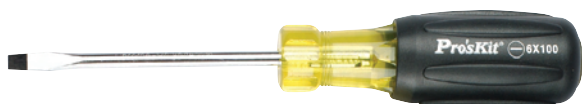


Kit 500-036

Screwdriver-Rubber Grip

- These Cushion-Grip screwdrivers offer excellent comfort and durability. Our grips are designed to allow repetitive use with little or no fatigue.
- The Cushion-Grip is fitted onto a hard plastic core for strength.
- The rubberized outer grip feels good in the hand, yet still transfers torque effectively.
- The screwdriver blade portion that is inside the hard plastic core has protruding tabs formed on it to maintain a secure fit to the handle and superior torque performance.

Flat Blade



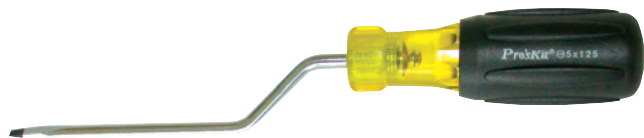
Description	Part No.
Screwdriver - Rubber Grip (13/64" x 3")	800-097
Screwdriver - Rubber Grip (13/64" x 4")	800-099
Screwdriver - Rubber Grip (13/64" x 6")	800-095
Screwdriver - Rubber Grip (1/4" x 1-1/2")	800-101
Screwdriver - Rubber Grip (1/4" x 4")	800-093

Phillips



Description	Part No.
Screwdriver - Rubber Grip (#1 x 3")	800-098
Screwdriver - Rubber Grip (#1 x 4")	800-100
Screwdriver - Rubber Grip (#2 x 1-1/2")	800-102
Screwdriver - Rubber Grip (#2 x 4")	800-094
Screwdriver - Rubber Grip (#2 x 6")	800-103
Screwdriver - Rubber Grip (#2 x 8")	800-096
Screwdriver - Rubber Grip (#2 x 10")	800-104

Screwdriver-Rubber Grip-Offset Speed Driver



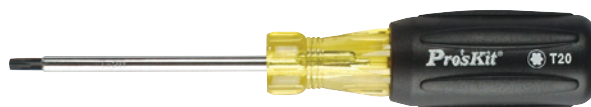
Description	Part No.
Offset Screwdriver (Phillips: #1) W/Cushion Grip	800-089
Offset Screwdriver (Slotted: 13/64") W/Cushion Grip	800-090

Robertson (Square) Tip



Description	Part No.
Screwdriver - Rubber Grip (S0 x 4")	800-105
Screwdriver - Rubber Grip (S1 x 4")	800-106
Screwdriver - Rubber Grip (S2 x 4")	800-107
Screwdriver - Rubber Grip (S3 x 4")	800-108

Screwdriver-Rubber Grip Star Tip



Description	Part No.
Star Screwdriver - Rubber Grip (T15) Star Tip	800-109
Star Screwdriver - Rubber Grip (T20) Star Tip	800-110
Star Screwdriver - Rubber Grip (T25) Star Tip	800-111
Star Screwdriver - Rubber Grip (T27) Star Tip	800-112
Star Screwdriver - Rubber Grip (T30) Star Tip	800-113

6 Pc Insulated Precision Screwdriver Set

- Provides Shock Protection to 1000V AC
- Meet VDE Standards for safety to 1000V AC
- Both sets come complete with a plastic storage case
- Material (Blade): Cr-Mo
- OAL: 6- 4/16 inches



- ⊖ 0.4x2.0x2-9/16"
- ⊖ 0.4x2.5x2-9/16"
- ⊖ 0.23x1.5x2-9/16"
- ⊕ PH0x2-9/16"
- ⊕ PH00x2-9/16"
- ⊕ PH1x2-9/16"



1000V 04

Description	Part No.
6 Pc Insulated Precision Screwdriver Set	902-099



Hollow Shaft Nutdrivers



Item #: 800-088

Precision-machined socket



All-hollow shaft

Now available separately

Description	Part No.
7 Pc Set with Roll-up Pouch	800-088
Hollow-Shaft Nutdriver (3/16")	902-231
Hollow-Shaft Nutdriver (1/4")	902-232
Hollow-Shaft Nutdriver (5/16")	902-233
Hollow-Shaft Nutdriver (11/32")	902-234
Hollow-Shaft Nutdriver (3/8")	902-235
Hollow-Shaft Nutdriver (7/16")	902-236
Hollow-Shaft Nutdriver (1/2")	902-237

1/2" T-handle Hex Hey



Description	Part No.
1/2" T-handle Hex Hey	HW-928

7 Pc T-Handle Hex Hey Set

- Long reach design with T-handle for greater torque and ease of use
- Hardened S2 steel alloy
- Set comes in a durable blow-molded case
- 3/32", 1/8", 5/32", 3/16", 1/4", 5/16" and 3/8"



Description	Part No.
7 PC T-Handle Hex Hey Set	800-091

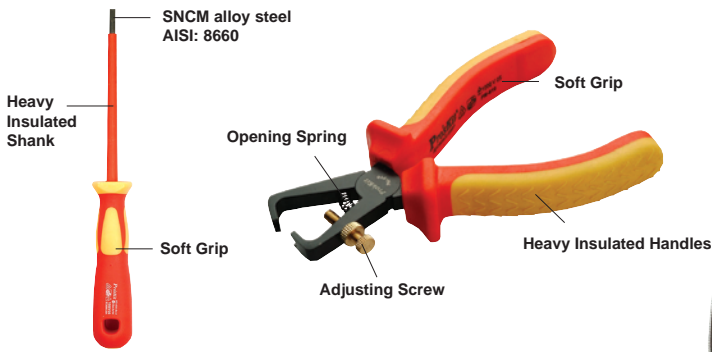
10 Pc T-Handle Hex Key Set



- 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", 3/8"

Description	Part No.
10 Pc T-Handle Hex Key Set	800-067

1000V Tested Plier and Screwdriver Set 8pc



Screwdriver Specifications		
Model No.	Spec.	Blade Length
902-210	#1	3-1/4"
902-211	#2	4"
902-212	3/32"x0.02"	3"
SD-800-S3.0	7/64"x0.03"	4"
SD-800-S5.5	7/32"x0.04"	5"

Cutter and Plier Specifications			
Model No.	Application		OAL
	Soft Wire(AWG)	Hard Wire(AWG)	
902-202	Adjustable to accept conductors up to AWG 8 overall diameter		6-1/4"
902-206	10	14	6-1/4"
902-208	12	16	6-1/4"

Description	Part No.
1000V Tested Plier and Screwdriver Set 8pc	902-215

1000V Tested Plier and Screwdriver Set 11pc



Screwdriver Specifications		
Model No.	Spec.	Blade Length
902-209	#0	2-1/2"
902-210	#1	3-1/4"
902-211	#2	4"
902-212	3/32"x0.02"	3"
902-214	5/32"x0.03"	4"
SD-800-S5.5	7/32"x0.04"	5"
902-216	1.4"x0.05"	6"

Cutter and Plier Specifications			
Model No	Application		OAL
	Soft Wire(AWG)	Hard Wire(AWG)	
902-203	8	12	8"
902-206	10	14	6-1/4"
902-207	10	12	8"
902-208	12	16	6-1/4"

Description	Part No.
1000V Tested Plier and Screwdriver Set 11pc	902-218

1000V Insulated VDE Screwdrivers

Features:

- Certified to IEC 60900: 2004, VDE, and DIN 1000V safety standards and bear the GS sign.
- High visibility molded ergonomic cushion grip handles for maximum comfort.
- The insulation of the handle is molded directly onto the blade for permanent bonding.

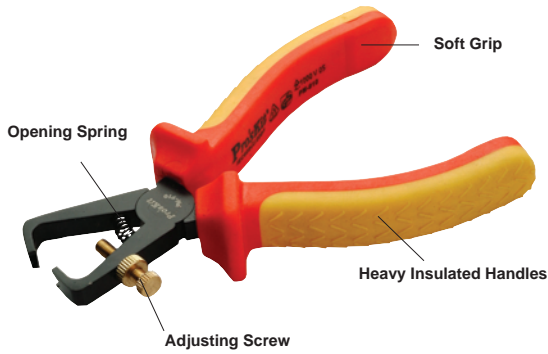


Description	Blade Length	Part No.
⊖ 3/32"x0.02"	3"	902-212
⊖ 5/32"x0.03"	4"	902-214
⊖ 1/4"x0.05"	6"	902-216
⊖ 5/16"x0.05"	7"	902-217
⊕ #0	2-1/2"	902-209
⊕ #1	3-1/4"	902-210
⊕ #2	4"	902-211
⊕ #3	6"	902-220
⊕ 7/64x0.03"	4"	SD-800-S3.0 New
⊕ 7/32"x0.04"	5"	SD-800-S5.5 New

1000V Insulated VDE Pliers

Features:

- Certified to IEC 60900: 2004, VDE, and DIN 1000V safety standards and bear the GS sign.
- High visibility molded ergonomic cushion grip handles for maximum comfort.
- Teflon multi-layered hard chrome finished cutters. Drop forged from special tool steel.



902-202



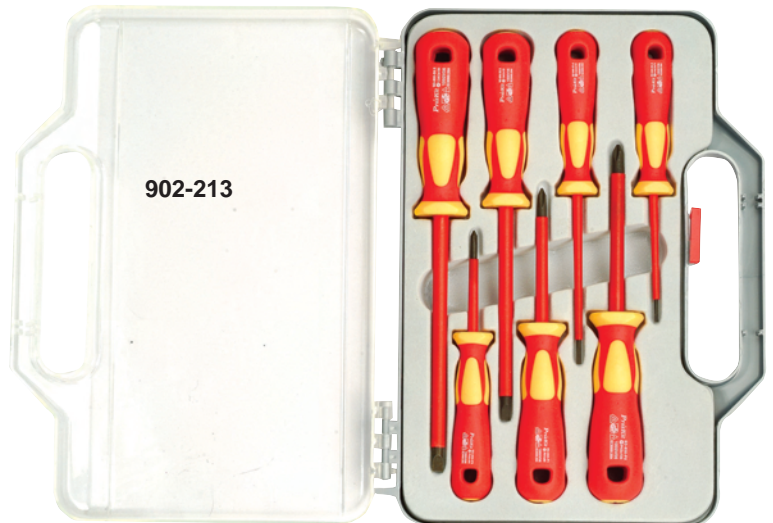
Description			Part No.
Application		OAL	
Soft Wire(AWG)	Hard Wire(AWG)		
Adjustable to accept conductors up to AWG 8 overall diameter		6-14"	902-202
8	12	7-3/4"	902-203
10	14	6-1/4"	902-204
8	10	7-3/4"	902-205
10	14	6-1/4"	902-206
10	12	7-3/4"	902-207
12	16	6-1/4"	902-208



1000V VDE Approved Screwdriver Set

7 Piece Set. 1000V VDE safety Screwdriver Set with SNCM alloy steel AISI: 8660 tips. This essential kit is a must when working with electrical items. Supplied in a plastic case.

Description		Part No.
Spec.	Blade Length	
⊕ #0	2-1/2"	902-209
⊕ #1	3-1/4"	902-210
⊕ #2	4"	902-211
⊖ 3/32"x0.02"	3"	902-212
⊖ 7/64"x0.03"	4"	SD-800-S3.0 New
⊖ 7/32"x0.04"	5"	SD-800-S5.5 New
⊖ 1/4"x0.05"	6"	902-216



Digital Multimeter

- Display: 3999 counts, Digit is 25mm high.
- Data hold
- Continuity checking with buzzer
- Diode test
- Relative measurement
- hFE: 1-1000
- DC Voltage: 400mV±0.5%, 4/40/400/1000V ±0.8%
- AC Voltage: 200mV±1.2%, 2/20/200/750V±1.5%
- DC Current: 400µ/4m/40m/400mA±1.0%, 10A±2.0%
- AC Current: 400µ/4m/40m/400mA±1.5%, 10A±2.5%
- Resistance: 400Ω±1.2%, 4K/40K/400K/4MΩ±1.0%, 40MΩ±2.0%
- Capacitance: 4nF±5%, 40nF±2.0%, 400nF±0.5%, 4µF±1.0%, 40µF±1.5%
- Frequency: 10/100/1K/10K/100K/1M/10MHZ±0.5%
- Auto power-off
- Power: AA(1.5V)x2
- Dimension: 6-1/4" x 3-1/4" x 1-3/4" (Without soft protection rubber case)
- Battery included



Description	Part No.
Digital Multimeter	400-043

Economy Multimeter

- AC/DC voltage up to 600V
- DC current up to 10A
- Resistance 200-2M ohms
- hFE: 1-1000
- Diode test
- Data hold
- 9V power



Description	Part No.
Economy Multimeter	400-014

Current Probe

- SMT Application
- Display: Digital and analog display. 3999 counts and 42 segments bar graph.
- Digit is 9mm high
- DC Voltage: 400V/600V ±1.0%
- AC Voltage: 400V/600V ±1.5%
- AC Current : 40A/400A ±2.0%
- Max. Diameter for conductor: ø1.1"
- Resistance : 400Ω±1.0%
- Data hold
- Continuity Test
- Autorange and manual range
- Back Light
- Power: AAA (1.5V) x 2

Description	Part No.
Current Probe	400-022



Hand Held Digital Clamp Meter

- LCD size : 0.6" x 1.9" display:1999 counts
- Max. Diameter for conductor: $\phi 60\text{mm}$
- DC Voltage : $1000\text{V} \pm 0.8\%$
- AC Voltage : $600\text{V} \pm 1.2\%$
- AC Current : $200-600\text{A} \pm 2\%$, $600-1000\text{A} \pm 3\%$
- Resistance : $200\Omega / 20\text{K}\Omega \pm 1\%$
- Continuity check : Built in buzzer will sound.
- Data hold : Provided
- Power: 9V Battery



Description	Part No.
Hand Held Digital Clamp Meter	902-074

20AMP Digital Multimeter

This meter is one of a series of portable, professional measuring instruments capable of performing the following functions:

- DC and AC voltage measurement
- DC and AC current measurement
- Resistance measurement
- Capacitance measurement
- Diode and Transistor test
- Audible continuity test
- Temperature measurement
- Frequency measurement



There are different functions and 32 ranges provided. A rotary switch is used to select functions as well as ranges.

GENERAL:

- Maximum voltage between terminals and earth ground 1000V dc or 700V rms ac (sine)
- Fuse protection mA: F 200mA/250V (A: unfused)
- Power Supply 9V battery
- Display LCD, 1999 counts, updates 2-3/sec
- Measuring method Dual-slope integration A/D converter
- Overrange indication "1" figure only on the display
- Polarity indication "-" displayed for negative polarity
- Operating temperature 0°C to 40°C (32°F to 104°F)
- Storage temperature -10°C to 50°C (10°F to 122°F)
- Low battery indication "B" appears on the display



Description	Part No.
20AMP Digital Multimeter	400-047

Digital Earth Resistance Tester

- Capable of measuring earth voltage (Vac.)
- 2mA measuring current permits earth resistance to test without tripping earth leakage current breakers in the circuit.
- Battery operated.
- Auto power off function.
- Data hold function.
- Small and light weight.



IEC 1010 CAT.III



Description	Part No.
Digital Earth Resistance Tester	8PK-ST1520

Specifications

Measurement ranges	Earth resistance 0-20 Ω /0-200 Ω /0-2000 Ω Earth voltage 0-200V AC (40-500Hz)
Accuracy	Earth Resistance $\pm(2\% \text{ rdg} + 2\text{dgt})$ Earth Voltage $\pm(1\% \text{ rdg} + 2\text{dgt})$
Earth resistance resolution	0-20 Ω (0.01 Ω) 0-200 Ω (0.1 Ω) 0-2000 Ω (1 Ω)
Measurement system	Earth resistance by constant current inverter 820Hz APPROX. 2mA.
Low battery indication	"B" symbol appears on the display
Data hold indication	"DH" symbol appears on the display
Over range indication	"1" (MSD)
Open circuit indication	LED will be unlit
Display LCD	3-1/2 digit (2000 counts)
Power source	1.5V(SUM-3) x 6. Type AA.
Dimensions (mm)	163(L) x 100(W) x 50(D)
Weight	480g approx.(battery included)
Accessories	Test leads (red 15m yellow-10m green-5m), Auxiliary earth bars. Heavy-duty case, Instruction manual

Steel Fish Tapes



Item #: 900-147

Item #: 900-148

Item #: 900-149



Item #: 902-197

- 1/8" wide tape, 0.06" thick
- Rugged, enclosed design
- Looped end to prevent snags or tearouts
- Steel tape
- Compact, easy to use.

Description	Part No.
50 Feet	900-147
100 Feet	900-148
200 Feet	900-149
Fiberglass Fish Tape (150 Feet)	902-197

100 FT Fish Tape Refills



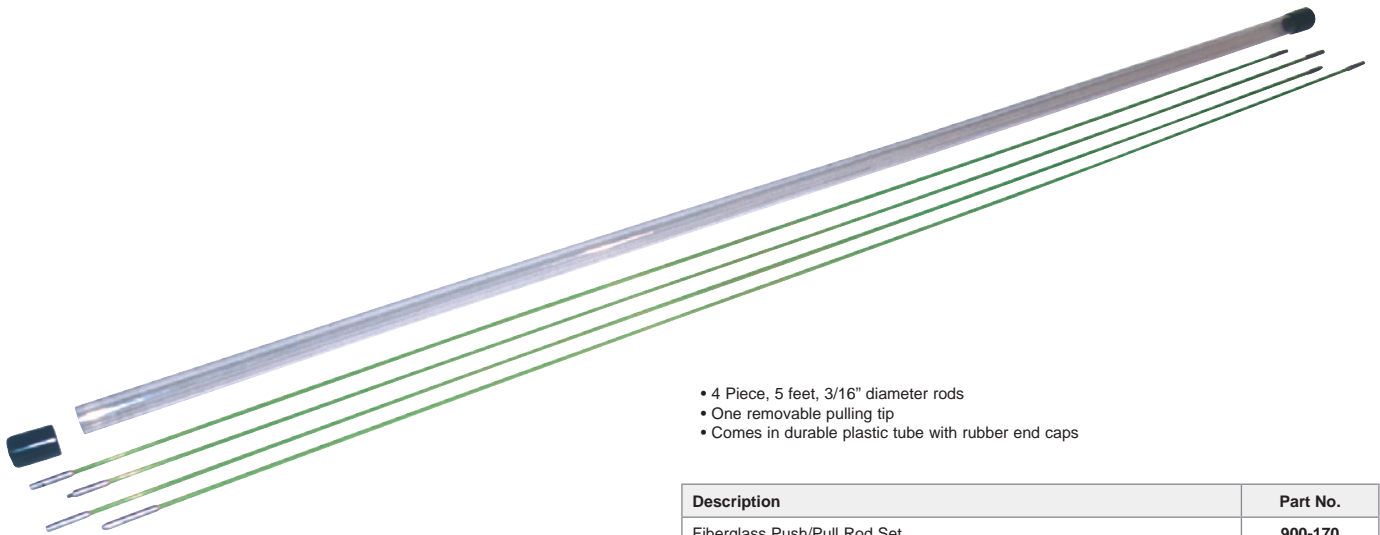
Item #: 900-148FT



Item #: 900-148T

Description	Part No.
100 FT Fish Tape Refills (wide: 1/8"x thick: 0.06")	900-148T
100 FT Fish Tape Refills (fiber glass)	900-148FT

Fiberglass Push/Pull Rod Set



- 4 Piece, 5 feet, 3/16" diameter rods
- One removable pulling tip
- Comes in durable plastic tube with rubber end caps



Description	Part No.
Fiberglass Push/Pull Rod Set	900-170
Magnet Tip	900-171
Hook Tip	900-172
Whisk Tip	900-173
Replacement Tip	900-174

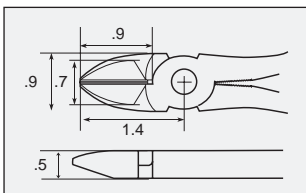
Conduit Benders



Description	Part No.
1/2 Inch	900-154
3/4 Inch	900-155
1 Inch	900-156
Handle for 1/2" & 3/4" Conduit Benders -3/4"x38"	900-154H
Handle for 1" Conduit Benders -1"x44"	900-156H

- Rugged design
- Marked for determining bend angles
- Three sizes
- Die Cast Aluminum

8" Side Cutting Plier



Unit: inch



Description	Application	Part No.
8" Side Cutting Plier	Cutting edge: HRC55 \pm 3° Material: S55C Hardness: HRC40°~45°	902-246