

PUNCH DOWN TOOLS



www.eclipsetools.com

Punchdown Tool

- Spring loaded impactHi-Lo settingsSpare blade storage in handle
- Blades/Handle inter-changeable with Harris Dracon and Fluke 814 tool and other industry standard tools



Description	Part No.
Handle Only(no blades)	700-007
Handle w/110 & 66 Blades	700-010
Handle w/110 Blade	700-011
Handle w/66 Blade	700-012
Type 66 Blade	700-008
Type 110 Blade	700-009
Type KRONE Blade	700-015
Type BIX Blade	700-017

Impact Punchdown Tool

4 or 5-Pair 110 Punchdown Tool







(5 pairs) 700-016



(4 pairs) 700-018

- A built-in combination hook / spudder for tracing and removing wires.
 Twist-lock style holder provides quick, easy blade changes and prevents pullout.
 An additional safe storage for one more spare blade

Description	Part No.
Impact Punchdown Tool (Handle only, no blades)	700-020
Handle w/110 & 66 Blades	700-021
Handle w/110 Blade	700-022
Handle w/66 Blade Eclipse Tools	700-023

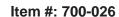
• Punches and cuts 10 wires at one time

Description	Part No.
5-pair 110 Punchdown Tool	700-014
4-pair 110 Punchdown Tool	700-029
Replacement 5-pair head	700-016
Optional 4-pair head	700-018



Item #: 700-027





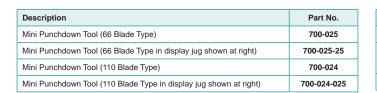


Item #: 700-028





- Lid flips to allow storage for protective.Holds 25 pcs for retail display.



Description	Application	Part No.
Type 110 Replacement Blade		700-026
Punch Down Tool With 110 Blade	Hi-Low adjust pressure (33lbs~11lbs±4lbs)	700-027
Type 66 Replacement Blade		700-028

Punchdown Tool



Impact Item #: 700-001



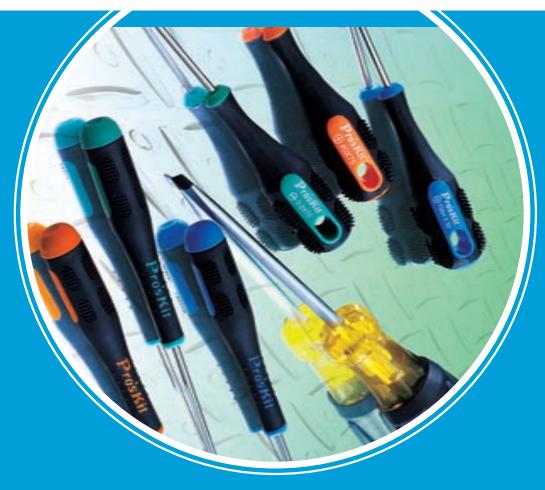
Non-Impact Item #: 700-013

- Impact handle, spring loaded
- Adjustable impact force
- High: 33 lbs. +/- 4 lbs
 Low: 22 lbs. +/- 4 lbs
 Spare blade storage compartment (only for #700-001)

Description	Part No.
Impact Punchdown Tool (no Blade) Orange	700-001
Non-Impact Punchdown Tool (no Blade) Gray	700-013
110 Type Replacement Blade for 700-001 & 700-013	700-002
66 Type Replacement Blade for 700-001 & 700-013	700-003
66& 110 Type Replacement Blade for 700-001 & 700-013	700-004
630A Type Replacement Blade for 700-001 & 700-013	700-005
KRONE Type Replacement Blade for 700-001 & 700-013	700-006



SCREWDRIVERS/BITS



www.eclipsetools.com

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
- 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.





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





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

Eclipse Tools



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



Hollow Shaft Nutdrivers



Precision-machined socket





Now available separately

Description	Part No.
7 Pc Set wuth 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





Screwdriver



Description	Tip	Working length	Part No.
Screwdriver	# 000	+ 2"	800-131
Screwdriver	# 00	+ 2"	800-132
Screwdriver	# 0	4 3"	800-133
Screwdriver	# 1	+ 6"	800-134





Description	Tip	Working length	Part No.
Screwdriver	1.0	2"	800-135
Screwdriver	1.6	2"	800-136
Screwdriver	2.0	2"	800-137
Screwdriver	2.4	3"	800-138
Screwdriver	3.0	4"	800-139

Eclipse Tools



Screwdriver



Description	Tip	Working length	Part No.
Screwdriver	T10H	2"	800-140
Screwdriver	T3	2"	800-141
Screwdriver	T4	2"	800-142
Screwdriver	T5H	2"	800-143
Screwdriver	Т6Н	2"	800-144
Screwdriver	T7H	2"	800-145
Screwdriver	Т8Н	② 2"	800-146
Screwdriver	Т9Н	2"	800-147

Screwdriver set

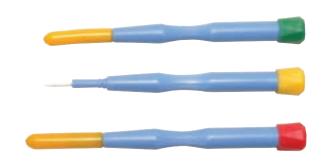


Description	Part No.
Screwdriver set	800-149

Screwdriver set



Description	Part No.
Screwdriver set	800-150

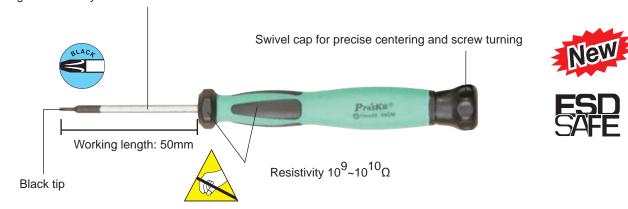


Description	Part No.
0.015"x 0.035" (0.4x0.9mm)	800-114
0.015"x 0.047" (0.4x1.2mm)	800-115
0.015"x 0.055" (0.4x1.4mm)	800-116
0.015"x 0.070" (0.4x1.8mm)	800-117
0.015"x 0.078" (0.4x2.0mm)	800-118
0.015"x 0.094" (0.4x2.4mm)	800-119
0.027"x 0.094" (0.7x2.4mm)	800-120
→ PHO	800-121
→ PH1.7	800-122

ESD Precision Screwdriver

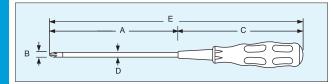
Strong chrome-molybdenum vanadium steel blade

ESD-Safe for maximum protection of static electricity sensitive components.





Model No.	Spec.
SD-083-P2	#00
SD-083-P3	#0
SD-083-P4	#1
SD-083-S3	2.0
SD-083-S4	2.4
SD-083-S5	3.0
SD-083-T4	
SD-083-5H	(T5H
SD-083-T6H	◯ T6H



Description (Inch)					Dort No.	
Α	Tip	В	С	D	E	Part No.
3		1/8	3.3	1/8	6.3	800-001
3	⊕	#0	3.3	1/8	6.3	800-002
4	$\overline{}$	1/8	3.3	1/8	7.3	800-010
4	+	#0	3.3	1/8	7.3	800-011
6	$\overline{}$	1/8	3.3	1/8	9.3	800-012
6	⊕	#0	3.3	1/8	9.3	800-013
3	$\overline{}$	3/16	4.3	3/16	7.3	800-003
3	⊕	#1	4.3	3/16	7.3	800-004
4	$\overline{}$	3/16	4.3	3/16	8.3	800-014
4	+	#1	4.3	3/16	8.3	800-015
6	$\overline{\bigcirc}$	3/16	4.3	3/16	10.3	800-016
6	+	#1	4.3	3/16	10.3	800-017
8	$\overline{}$	3/16	4.3	3/16	12.3	800-018
8	+	#1	4.3	3/16	12.3	800-019
10	$\overline{}$	3/16	4.3	3/16	14.3	800-020
10	+	#1	4.3	3/16	14.3	800-021
4	$\overline{}$	1/4	4.3	1/4	8.3	800-005
4	+	#2	4.3	1/4	8.3	800-006
6	$\overline{}$	1/4	4.3	1/4	10.3	800-022
6	+	#2	4.3	1/4	10.3	800-023
8	$\overline{}$	1/4	4.3	1/4	12.3	800-024
8	+	#2	4.3	1/4	12.3	800-025
10	$\overline{}$	1/4	4.3	1/4	14.3	800-026
10	⊕	#2	4.3	1/4	14.3	800-027
Stubby	$\overline{\bigcirc}$	1/4	0.7	1/4	3	800-028
Stubby	⊕	#2	0.7	1/4	3	800-029
2		T05	3.3	5/32	5.3	800-032
2		T06	3.3	5/32	5.3	800-033
2		T07	3.3	5/32	5.3	800-034
3		T08	3.3	5/32	6.3	800-035
3		T09	3.3	5/32	6.3	800-036
3		T10	3.3	5/32	6.3	800-037
3		T15	3.3	5/32	6.3	800-038
2	②	T07	3.3	5/32	5.3	800-043
3	②	T08	3.3	5/32	6.3	800-044
3	②	T09	3.3	5/32	6.3	800-045
3	②	T10	3.3	5/32	6.3	800-046
3	②	T15	3.3	5/32	6.3	800-047
2	&	TR1	3.3	1	5.3	800-123
	Folinse To	olo	•			-

Eclipse Tools



• For distributors
• Each size holds

our product

- Rubber grip
 Ergonomic design
 Chrome vanadium blades
 Hardened, tempered, Black-oxide tip

Display Stand (Distributors only)



Description	Part No.
Small Stand	900-031
Large Stand	900-014

11 Pc Star Screwdriver Set



Description	Part No.
11 PC Star Screwdriver Set	800-030

2-in-1 Ceramic Drivers



	Part No.			
Material	Type(inch)	Type(inch) OAL(inch)		
	A 🔵 0.4 X 0.035		000 404	
	B 🔵 0.4 X 0.07		902-191	
	A 🔵 0.4 X 0.047	5.39	902-192	
Bit: Zirconia Body: ABS	B 🔵 0.4 X 0.078		302-132	
	A 🔵 0.4 X 0.047		902-194	
ABS (fireproof)	B 🔵 0.4 X 0.094		302-134	
	A 🔵 0.4 X 0.047		902-195	
	B + PH1.7		302-133	
	A 🔵 0.4 X 0.035		902-196	
	В 🕕 РНО		302-130	

5 Pc Reversible Ceramic Driver Set

- Contains: 5 pen style drivers with 2 reversible tips in each
- Straight and phillips tips of various sizes

Description	Part No.
5 Pc Reversible Ceramic Driver Set	800-062



Pro-soft Screwdriver Set









Pro-soft Screwdriver Set







- 3.2x2-15/16"
- 5x2-15/16" 🕳 6x3-15/16"
- #0x2-15/16" #1x2-15/16" +2x3-15/16"



Description	Part No.
Pro-soft Screwdriver Set Eclipse Tools	902-096
Edipse Tools	



- ₹ T5Hx1-15/16" ₹ T9Hx1-15/16" T6Hx1-15/16" T10Hx1-15/16"
- T7Hx1-15/16" T15Hx2-15/16"
- T8Hx1-15/16"

Description	Part No.
Pro-soft Screwdriver Set	902-097



- #0 X 3", #1 X 4", #1 X 6" Phillips
- .10x3",.12 x 4", .15x6" Flat Blade

Description	Part No.
6 Pc Precision Screwdriver Set	800-007

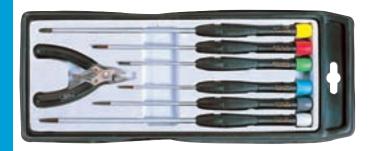
6 Pc Electronic Screwdriver Set



- Includes standup rack
- #0-3 x 1.6", #0-2 x 3", #0 x 3" phillips
 .08 x 1.6", .10 x 3",.12 x 3" straight blade

Description	Part No.
6 Pc Electronic Screwdriver Set	800-009

6 Pc Precision Screwdriver Set with Cutter



- Micro cutter, spring loaded
- 6 pc Swivel cap Screwdrivers
- .10x3", .12x4", .16x6" Flat #00x3", #0x4", #1x6" Phillips

Description	Part No.
6 Pc Precision Screwdriver Set with Cutter	800-077

7 Pc Precision Screwdriver

- 2" blade length
- Cupped Swivel cap
 4 Flat blade-1.6, 2.0, 2.4, 3.0mm
- 3 Phillips-#00, #0, #1



Description	Part No.
7 Pc Precision Screwdriver	800-075

15 Pc Precision Screwdriver Set



Description	Part No.
15 Pc Precision Screwdriver Set	800-073

20 Pc Precision Electronic Screwdriver Set

- One handle with interchangeable bits •#00 and #0 Phillips, 2.0, 2.5, 3.0, 4.0 mm straight blades
- T-6, 7, 8, 9 & 10 star bit, 1.5, 2.0, 2.5 mm hex
- Pozidrive #0 and #00



Description	Part No.
20 Pc Precision Electronic Screwdriver Set	800-060



Description	Part No.
Folding Security Star Tip	800-052

7 Pc Folding Hex Set

Description	Part No.
7 Pc Folding Hex Set (1/16", 5/64", 3/32",1/8", 5/32", 3/16" & 1/4")	800-066
7 Pc Folding Hex-Metric (1.5, 2, 2.5, 3, 4, 5, 6mm)	800-124

9 Pc Ball Point Hex Wrench Set



- 1/16", 5/64", 3/32", 1/8", 5/32", 3/16",1/4", 5/16" & 3/8" Mirror polished Long arm type

- Ball point allows for slightly indirect operation

Description	Part No.
9 Pc Ball Point Hex Wrench Set	800-065
9 Pc Long Arm Hex - Metric	800-125

Folding Key Set



- Material: SAE6150 Chrome vanadium steel
 Case: T.P.R. Anti-slip
- Key: Satin finish

Description	Part No.
8 PC Folding Security Star Key Set(T9H, T10H, T15H, T20H, T25H,T27H, T30H, T40H	902-100
9 PC Folding Hex Key Set(3/16",7/32",1/4",5/32",9/64",1/8,7/64,3/32,5/64)	902-226

30 Pc Hex Key Set

- Inch side .028 to 3/8" Metric side 0.9 to 10mm
- 15-Pc inch size
- 15-Pc metric size
- Handy plastic

Description	Part No.
30 Pc Hex Key Set	900-038

16 Pc Hex Key Wrench Set Pocket size designed for various uses.

Part No.	Tip size	S	L
	1/16"	14	46
	5/64"	17	48
	3/32"	17	52
902-101(inch)	1/8"	20	58
	5/32"	22	65
	3/16"	25	72
	7/32"	28	77
	1/4"	29	86

Allen key reference table

Hex wrench (mm)	0.71	0.89	1.27	1.5	1.6	2	2.4	2.5	3	3.2	4	5	6	8	10	12
Hexagonal head bolts			M1.4	M1.6/M2	M2	M2.5	МЗ	МЗ	M4	M4	M5	M6	M8	M10	M12	M14
Hexagonal head set screws	M1.6/M1.7	M2	M2.5	M3		M4		M5	M6		M8	M10	M12	M16	M20	M22

Description	Part No.
16 PC Hex Key Wrench Set	902-101

Double-ended Screwdriver



- Pocket clip
- Straight blade on long end
 Phillips on short end

Description	Part No.
Double-ended Screwdriver	800-040

Pocket Clip Screwdriver



Description	Part No.
1/8" Straight blade	800-041
#0 Phillips blade	800-042

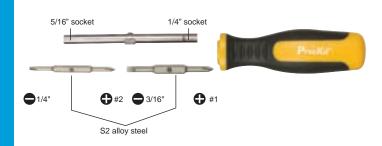
4-in-1 Screwdriver

Two Double-Ended, Reversible Tips



Description	Part No.
4-in-1 Screwdriver-Pen Style	800-092
4-in-1 Screwdriver-Pen Style (50 pc Display Box)	800-092-50

6-In-1 Magnetic Quick Change Screwdriver



• Industrial quality with maximum versatility. Shock proof acetate handle and S2 alloy steel bit.

Description	Part No.
6-In-1 Magn ළාල් අත්රම Screwdriver	800-080

Magnetizer/Demagnetizer



- High-impact casing
- Magnetize/demagnetize screwdrivers/tweezers and other small tools

Description	Part No.
Magnetizer/Demagnetizer	800-070

Can Wrench



- Popular Telecom tool3/8" and 7/16" hex endsInsulated body

Description	Part No.
Can Wrench	900-055

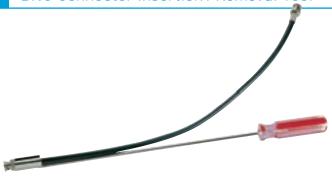
CATV Install/Extract Tool



- Installs and removes F-Type connectors in hard to reach places
 Handle contains male F-Type holder

Description	Part No.
CATV Install/Extract Tool 12" (shown)	800-072
CATV Install/Extract Tool 6"	800-079

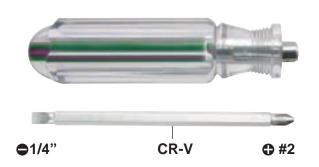
BNC Connector Insertion / Removal Tool



• Provides easy access to difficult to reach, high density connectors

Description	Part No.
12 inch (shown)	800-050
8 inch	800-049

Double-end Reversible Screwdriver



Description	Part No.
Double-end Reversible Screwdriver	800-148

1/2" T-handle Hex Hey



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

10 Pc T-Handle Hex Key Set



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

7 Pc T-Handle Hex Hey Set

Long reach design with T-handle for greater torque and ease of use
 Hardened S2 steel alloy



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

Screwholding Screwdriver Set



Description Part No. Screwholding Screwdriver - Set 800-151

3 Pc Anti-Static Alignment Set



- For protection of sensitive components
- Duplex, trimmer and square/hex tool
- Conductive nylon-avoid high voltage

Description	Part No.
3 PC Anti-Static Alignment Set	800-130

#1 0.2 x 5.1 , #2 0.2x7.1



Item #: 800-128

Item #: 800-127

Best Value	Opened
j-	20099
Self contained Bits and Sockets Magnetic telescoping tip to hold bits and screws	

- 13 piece bits
- 5 piece sockets

Description	Part No.
18 Pc Bit Set (Clips to belt)	800-127
20 Pc Bit Set (Clips to belt)	800-128

Description	Part No.
20-in-1 Telescoping, Magnetic Screwdriver	800-039
	*

Star Wrench Driver Set

T-8 to T-30 have tamper proof holes for preventing tampering for cordless telephones and wireless equipment.





Design with tips at both ends for horizontal and vertical use.





Flexible, Ratcheted Screwdriver Set



- 7.5" flexible shaft
- Good for getting into hard to reach areas
- 10 pc Bit set

Description	Part No.
Flexible, Ratcheted Screwdriver Set	800-076

Twin Wrench/Driver Set



- Tips at both ends for vertical or horizontal use
- T10, T15, T20 Star Tip bits
- 3 Flat blade screwdriver bits 4 Phillips screwdriver bits
- Description Part No. Twin Wrench/Driver Set 800-068

Eclipse Tools

17 Pc Offset Ratchet & Socket Driver Set



- 6 pc socket set, 1/4" hex drive
- 10 pc 1/4" hex screwdriver bits

Description	Part No.
17 PC Offset Ratchet & Socket Driver Set	800-078

33 Pc Security Bit Pack



Description	Part No.
33 PC Security Bit Pack (S2 grade steel) Superior grade	800-048
33 PC Security Bit Pack (SAE 6150 CR-V steel) Economy grade	800-048E

22 Pc 1/4" Drive Socket Set



- 1/4" Ratchet
- 9 pc Inch 3/16" to 1/2"
 9 pc metric 4mm to 12mm
- 3" and 6" extensions
- Nutdriver handle

Description	Part No.
22 Pc 1/4" Drive Socket Set	900-194

Ratcheted Screwdriver Handle



Description	Part No.
Ratcheted Screwdriver Handle	800-074

All-In-One Tool Set



• Contains: 9 SAE sockets, 9 metric sockets, 21 screwdriver bits, 5 drill bits, needle-nosed pliers 6" adjustable wrench, reversible ratchet screwdriver handle, flexible extension, magnetic bit holder, socket adaptor

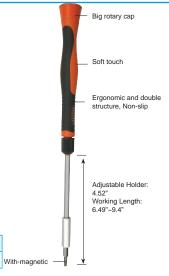
Description	Part No.
All-In-One Tool Set	800-061

58-piece Precision Electronic Screwdriver Set

Material: Chrome-Molybdenum Vanadium Steel Bits 56 pcs, Length: 1.1 inch

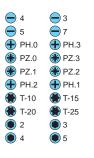


Description	Part No.
58-piece Precision Electronic Screwdriver Set	902-219



Contents					
①	#000, #00, #0, #1				
Θ	1.0mm, 1.5mm, 2.0mm, 2.5mm, 3.0mm,3.5mm, 4.0mm				
②	T5H, T6H, T7H, T8H, T9H, T10H, T15H, T20H				
	T3, T4, T5, T6, T7, T8, T9, T10, T15,				
	0.7mm, 0.9mm, 1.3mm, 1.5mm, 2mm, 2.5mm, 3mm, 4mm 0.028", 0.035", 0.05", 1/16", 5/64", 3/32"				
0	1.5mm, 2mm, 2.5mm, 3mm, 1/16", 5/65", 3/32"				
*	2mm, 2.3mm, 2.5mm				
8	#0, #1				
	TR1				
	2mm				

Ratcheted Screwdriver Set of 10 bits(double ended)





Description	Part No.
Ratcheted Screwdriver Set of 10 bits (double ended)	800-051

14 Pc Ratchet Precision Screwdriver Set



Description	Part No.
14 PC Ratchet Precision Screwdriver Set	SD-9312

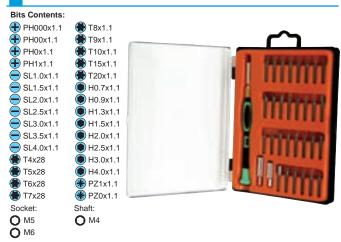
11 Pc Cellular Phone Maintenance Tool Kit

Supplied with T-Grip holder, slotted tip 0.5mm X 2.0mm, T5, T6, T8, Phillips #1, pressing blade, panel pry bar, spanner 5mm, and antenna repair tool. It's ideal for the repair and maintenance of cellular phones.



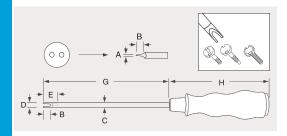
Description	Part No.
11 PC Cellular Phone Maintenance Tool Kit	902-222

33 Pc Screwdriver Set w/Bits



Description	Part No.
33 PC Screwdriver Set w/Bits	800-129

Pro-soft Spanner Security Screwdriver Set





Description	Pro-soft Spanner Security Screwdriver Set						
Part No.	Α	В	С	D	E	G	Н
	.02	.02	.16	.08	.39	3.15	3.35
000 000	.04	.02	.20	.08	.39	3.15	4.33
902-098	.04	.02	.20	.09	.39	3.15	4.33
	.05	.02	.21	.10	.39	3.15	4.33
Contents M1.7, M2.0, M2.3, M2.6							

Eclipse Tools

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







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

30-Piece Do-It-All Kit

This comprehensive kit will work with almost every type of fastener.



	Contents
	SQ1, SQ2
	PH0, PH1, PH2, PH3
*	PZ0, PZ1, PZ2, PZ3
+	SL3.5, 4.5, 5.5, 6, 8
	HX2, 2.5, 3, 4, 5, 6, 8
	T5, T6, T7, T8, T10, T15, T20, T35

Description	Part No.
30-Piece Do-It-All Kit	SD-2313

5-in-1 Screwdriver with LED Flashlight



Part No.
SD-804
SD-804-1

12 Pc Pro-Soft Screwdriver Set



Comes in a plastic molded tray!

Description	Part No.
12 Pc Pro-Soft Screwdriver Set	SD-2312





Description	Part No.
10 Pc Pro-Soft Screwdriver Set	SD-9810

62 Pc Security Bit Set

M5, M6, M8 C1, C2, C3 1/8", 3/16"

2mm x 2mm x 2mm S0, S1, S2, S3 1, 2, 3, 4, 5

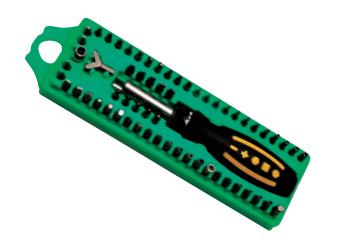
0, 1, 2

Wing nut driver 6, 8, 10 PZ0, PZ1, PZ2 4, 6, 8, 10, 12

T-5, T-6, T-7, T-8, T-10, T-15, T-20, T-25, T-27, T-30, T-40 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm, 5/64", 3/32", 7/64", 1/8", 9/64", 5/32"
• 1 Pc 1/4" x 60mm magnetic bits holder

- 1 Pc bits holder socket
- 1 Pc socket adapter
- 1 Pc ratchet screwdriver

Description	Part No.
62 Pc Security Bit Set	800-081



21 Pc 1/4" & 3/8" Dual Function Ratchet Handle Sockets Set



Description	Part No.
21 Pc 1/4" & 3/8" Dual Function Ratchet Handle Sockets Set	SD-2306M

- Handy, all-in-one 21-piece ratchet set!
- Chrome vanadium steel bits.
- Includes a custom storage case.
- Light weight design, 1063g per set.
- 18 bits with one stubby ratchet handle, and two extension bars.

Contents	
1 pc 1/4" DR & 3/8" DR stubby ratchet handle	
1 pc extension bar 1/4" DR x2"	
1 pc extension bar 3/8" DR x3"	
8 pc 3/8" DR socket:	
10 pc 1/4" DR socket:	

35 Pc 1/4" Drive Socket & Screwdriver



Description	Part No.
35 Pc 1/4" DR Socket & Screwdriver	SD-2307M

- Featuring ratchet lock function, and two unique handles for more flexible work.
- Handy, all-in-one 35-piece ratchet set!
- Chrome vanadium steel bits.
- Includes a custom storage case.
- Light weight design, 679g per set.

11 pc 1/4" DR sockets: 4mm, 5mm, 5.5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 11mm, 12mm, 13mm	
20 pc bits: ⊕ PH0, PH1, PH2, PH3 ⊕ T10, T15, T20, T25, T30, T40 ⊕ 3mm, 5mm, 7mm ⊕ PZ2 ⊕ 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm	
1 pc ratchet handle 1/4" DR 1 pc bit holder	
1 pc 1/4" x 2" ext bar	

Contents

SD-2308M

35 Pc 1/4" Drive Socket & Screwdriver W/Long Nosed Plier Set

- Featuring ratchet lock function, universal joint, and adjustable T-bar.
- Chrome vanadium steel bits.

- Light weight design, 908g per set.
 Handy, all-in-one 35-piece variety of tools!
 Includes a patented reversible storage case.



Contents	
11 pc 1/4" DR sockets:	10mm, 11mm, 12mm, 13mm
12 pc bits: ⊕ PH1, PH2, PH3 ⊕ T10, T15, T20, T25, T30 ⊖ 3mm, 4mm, 5mm, 6mm	
4 pc 50mm bit ⊕ PH2, PH3 ⊖ 6mm, 7mm	
2 pc ext bar 1/4"x3" ,1/4"x6"	1 pc long nose plier (135mm)
1 pc ratchet handle	1 pc 1/4" DR adjustable T-bar
1 pc bit holder	1 pc handle driver
1 pc 1/4" x 1/4" universal joint	



Part No.

40 Pc Reversible Ratchet Screwdriver W/Bits & Sockets Set

- Handy, all-in-one 40-piece ratchet set!
- Featuring dual-color rotatable ratchet handle.
- Chrome vanadium steel bits.
- · Includes a custom storage case.
- Light weight design, 733g per set.



35 Pc 1/4" DR Socket & Screwdriver W/Long Nose Plier Set

Description

Description	Part No.
40 Pc Reversible Ratchet Screwdriver W/Bits & Sockets Set	SD-2309

100 Pc Assorted Power Bits Set

- · Handy, all-in-one 100-piece ratchet set!
- Includes a custom storage case.
- · Chrome vanadium steel bits.
- Light weight design, 669g per set.

Contents 96 pc bits: ⊕ PH1, PH2 ⊕ S2: PH0, PH1, PH2, PH3 ■ S0, S1, S2, S3 **1**, 2, 3, 4, 5 **6**, 8, 10 ₱ PZ0, PZ1, PZ2, PZ3 2mm x 2mm x 2mm ● M5, M6, M8 2mm, 3mm, 5mm Wing nut driver 4, 6, 8, 10, 12 (a) 1.5mm, 2mm, 2.5mm, 3mm, 4mm, 4.5mm, 5mm, 5.5mm,6mm, 7mm, 8mm, 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4" (a) 2mm, 3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 5/64", 3/32", 7/64", 1/8", 9/64",

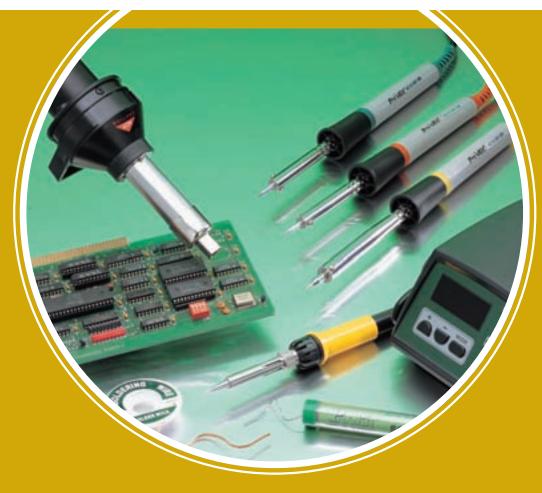
1 pc 睡elipide Tools	1 pc magnetic bit holder		
1 pc sockets adapter	1 pc dry wall stopper		
♠ T5, T6, T8, T10, T15, T20, T25, T27, T30,	T40		
★ T5H, T6H, T8H, T10H, T15H, T20H, T25H, T27H, T30H, T35H, T40H			
5/32", 3/16", 7/32", 1/4"			



Description	Part No.
100 Pc Assorted Power Bits Set	SD-2310



SOLDERING/ASSEMBLY



www.eclipsetools.com

Mini-Soldering Station



- Precision temperature control: ~330°C (~626°F)
- Super slim, pen-like style for greater control and visibilty
 Specially designed for repairs to cell phones and PC boards
- Conductive soldering stand
- Dual voltage AC 110/220V

Description	Part No.
Mini-Soldering Station, 4-14 Watt Variable	900-259
Replacement Tip	900-245



	Description	Part No.
	50W Soldering Station	900-066N
	Replacement Tip (Pencil Type)	900-073N
	Replacement Tip (Chisel Type)	900-074N



Lead-Free Soldering Station

- Three power consumption options (50W/65W/90W)
- Rapid heat-up and temperature stabilityTouch preheating and sensor in tip
- temperature stability
- Separate tip and heater design to reduce replacement cost
- Heavy duty soldering stationAuto shut-off function

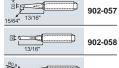


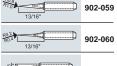






Replacement Tip:







Part No.	902-055		
Input Voltage/Frequency	AC100~120V, 50/60Hz		
Output Voltage/Frequency	AC24V 2~3.5A 60Hz		
Temperature Range	200~500		
Temperature Stability (no Load)	±2°C (±36°F)		
Power Consumption (optional)	50/65/90W		
Temperature Rise Time	43/38/30sec (50/65/90W) 25~350°C		
Temperature Drop	25 °C (77°F)		
Heating Mode	CPU		
Auto Power Off	Yes (Not in use for 30 minutes) Yes (abnormal operation for 80 seconds)		
Temperature Display	LED		
ESD Housing	ABS & PC		
Outer Dimensions	165X125X85mm		
Weight	1.5Kg		
Standard Plug	E		
Power Consumption	90W AC24V		
Heater and Tips	Separate		
Touch Sensor for Preheating	Yes (3~5°C in 3 sec.)		
Heating Theory	Resistor		
Tip to Ground Resistance	Under 2Ω		
Tip to Ground Potential	Under 2mV		
Total Length (W/O cord)	189mm		
Cord (with Soldering Iron)	1.5M		
Weight (W/O cord)	42g		
Weight	420g		
Replacement Heater	902-056		

Sensor close to tip

Soldering Station





902-173

Replacement Tip:



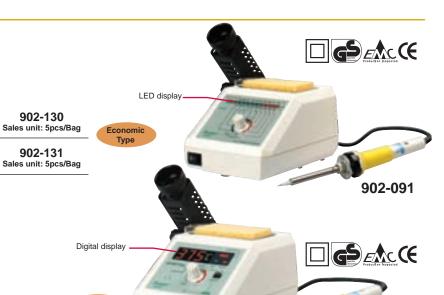
902-127 Sales unit: 5pcs/Bag



902-128 Sales unit: 5pcs/Bag



unit:inch



902-092

Description	Voltage (v)	Consumption	Temperature	Replacement Heater	Station Size	Weight (g)	Part No.
			150~420°C	902-173	170(L) 116(W) 96(H)	2000	902-091
Soldering Station	110~120	48 (W)	160~480°C				902-092

Temperature Controlled Soldering Station

Description	Voltage (v)	Consumption	Temperature	Replacement Heater	Station Size	Weight (g)	Part No.
Temperature Controlled Soldering Station	110~120	50 (W)	250~480°C	902-174	175(L) 103(W) 90(H)	1100	902-093

Replacement Heater:

902-174

• Replacement Tip:

$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	900-073N	$\emptyset \frac{\frac{3}{4}}{8} \qquad 1 \frac{\frac{7}{16}}{4}$	902-134
$\begin{array}{c c} 3 & 1\frac{7}{16} \\ \hline R0.5 & \boxed{\varnothing \frac{1}{4}} \end{array}$	902-132 (Standard)	$\emptyset \frac{3}{16} \qquad 1\frac{7}{16}$ $\emptyset \frac{1}{4} \qquad \emptyset \frac{1}{4}$	902-135
$\emptyset \frac{3}{8} \qquad 1\frac{7}{16}$ $\emptyset \frac{3}{4} \qquad \emptyset \frac{1}{4}$	902-133	$\emptyset \frac{1}{8} \frac{\frac{3}{4} + 1\frac{7}{16}}{0.0000000000000000000000000000000000$	900-074N

unit:inch

902-130

902-131

Economic

15W Soldering Iron



- Heats and cools very rapidly.
- 3 "AA" Batteries not included.

Description	Part No.
Cordless Soldering Iron	902-047N
Replacement Tip	902-047TN

Fclipse T	ools



Description	Part No.
15 Watt	900-044
Replacement Tip (Pencil Type)	900-050

30W Soldering Iron



Description	Part No.
30 Watt	900-018N
Replacement Tip (Pencil Type)	900-020N





Allows soldering in seconds without long wait for tip to heat. Use low heat when working near senstitive parts and to lengthen tip life. High heat is instantly available when needed. Trigger switch turns gun on and off.140/100Watt 120V AC

Description	Part No.
Soldering Gun	900-207
Replacement Tips	900-241

Flux Bottle



• i.d=0.6mm o.d=0.9mm

Description	Part No.
Flux Bottle (2 pack)	900-230

Digital Ultrasonic Cleaner

- Tightened lid design for effective noise reduction
- Improved products durability and safety by water resistance capability enhancement
 Cleans discs such as CDs, VCDs, DVDs, etc.
- Use only plain tap water to clean
- Remove dirt effectively; results can be seen with bare eyes!
- Clean articles to shine just like new



Item Number	902-187	Power Supply	AC 110~120V 50/60Hz
Dimensions	Dimensions 8.3x6.2x4.9 inch	Power	35W (110V)
Tank Size	750ml	Timer Setting	5 CYCLES: 180s, 280s, 380s, 480s, 90s
Standard PlugClipse	Tools ^A	Weight	2.2 lbs

Liquid Dispenser Bottles



Item #: 900-253 Item #: 900-252 Item #: 900-251

- Polyethylene bottles are not chemically reactive
- Purity pump to prevent backwash of contaminants into container

Description	Part No.
Bottle - 4oz/114ml	900-251
Bottle - 6oz/170ml	900-252
Bottle - 8oz/227ml	900-253



Ideal for blowing out hard-to-reach areas.

Description	Part No.
Blow Brush	900-254

Solder Aid Tools



Description	Part No.
Solder Aid Tools	900-250

6 PC Soldering Aid Set



6 Double-ended picks and brushes

Description	Part No.
6 PC Soldering Aid Set	900-100

Eclipse Tools



Description	Part No.
Desoldering Pump	900-001N
Mini Desolder Pump	900-003
Mini Desolder Pump	900-004
Mini Desolder Pump	900-161
Replacement Tip for 900-001	900-006N
Replacement Tip for 900-003	900-007
Replacement Tip for 900-004	900-008
Replacement Tip for 900-161	900-175

Vacuum Pick-up Tool

Function:

- The hand-held SMD vacuum pick up tool is ideal for picking up and moving large or small electronic components.
- Lightweight, portable and suitable for picking and placing small components with weight to up 50 grams and having a flat surface, dilly packages and surface mount components, etc. And its new high-power probes have longer holding action.





Description	Part No.
Vacuum Pick-up Tool	902-115

Vacuum Pick-Up Tool



• Ideal for picking and placing surface mount devices (SMD's)

Description	Part No.
Vacuum Pick-Up Tool	900-238

Mini Soldering Stand (2PCS/PACK)



- 2 position iron holder stand
- Built-in sponge tray

Description	Part No.
Mini Soldering Stand (2PCS/PACK)	902-095

Helping Hands Octopus Clamp Kit





Description	Part No.
Helping Hands Octopus Clamp Kit	902-227

Eclipse Tools

5"/6" Straight and Curved Forceps



- Hemostat locking design
- Serrated jaws
- Insulated handles

Description	Part No.
5" Straight Forceps (insulated)	900-058
5" Curved Forceps (insulated)	900-059
6" Straight Forceps (insulated)	900-181
6" Curved Forceps (insulated)	900-222

Ionized Air Blowers (AC 110V/60HZ)

Features:

- · Compact, lightweight, and quiet; ideal for field use.
- Adjustable airflow output for greater worker comfort.
- True laminar flow reducing ion recombination and emitter contamination.
- Easy cleaning and replaceable blower.

Voltage	AC 110V 60 HZ
Current	≤0.25Amp(AC110V)
Air Volume output	Fan speed Flow 20~110CFM
Air Flow character- istics	16"x24" Area Coverage
Operating Tempera- ture	32°F(0°C)~122°F(50°C)
Enclosure	Stainless steel
Finish	Powder Coat
Size	10"x7"x4"
Ion Balance (offset voltage)	0V+/-10V
Weight (lbs)	1.56
Individual Packing	Color Box



Description	Part No.
Ionized Air Blowers (AC 110V/60HZ)	902-107

Solder Tip Cleaner

- Made of low abrasive brass shavings.
- No water necessary.
- No temperature drop as in conventional sponges.
- Cleans better than conventional sponges.
- Anti-slip pad

7 title only pada.		
	Description	Part No.
	Solder Tip Cleaner	900-242
	Solder Tip Cleaner- 5 pk refill	900-243

Helping Hands

- The practical helper for soldering work for electronics and model-making.
 Holding clamps adjustable in many ways, complete
- with magnifying glass 3.5"(90mm) dia:2X.

 Sturdy stand.



Description	Magnification	Part No.
Helping Hands	2X	902-094

Soldering Stand w/Solder Reel Holder



- Holds standard soldering iron
- Sponge for cleaning tip
- Holds roll of solder for easy, one-handed dispensing
- Heavy weighted base keeps unit stable

Description	Part No.
Soldering Stand w/Solder Reel Holder	900-099

Helping Hands Soldering Aid



 Magnifying Len 	s
 Soldering Iron I 	Holder
 Sponge 	

Description	Part No.
Helping Hands Soldering Aid	900-206

Soldering Tool Stand



• Holds up to two soldering irons All holders adjustable for maximum comfort

Description	Part No.
Soldering Tool Stand	900-101

Solder Iron Stand



- Small stand for holding soldering iron
- Comes with a sponge

Description	Part No.
Solder Iron Stand	900-016

Eclipse Tools

"Helping Hands" Soldering Aid



- Multi-dimensional adjustment capability
 Alligator style clips for holding subject work

· ····gara-ray-ray-ray-ray-ray-ray-ray-ray-ray-		
	Description	Part No.
	Without Magnifier	900-015
	With Magnifier	900-037



• 3 "AA" batteries, not included

Description	Part No.
Mini - Vacuum Kit	900-270

Breadboard Accessory



- 70pcs of 22 AWG solid wires
- Variety of colors
- 14 lengths x 5pcs each
- Pre-cut, Pre Stripped and Pre-formed on each end.
- Completely Reusable (2,5,7,10,12,15,17,20,22,25,50,75,100 and 125mm)

Description	Part No.
Breadboard Accessory - 70 pcs/set	900-271

Breadboard Accessory



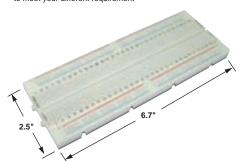
- 350pcs of 22 AWG solid wires
- Variety of colors
 14 lengths x 25pcs each
- Pre-cut, Pre Stripped and Pre-formed on each end.
- Completely Reusable (2,5,7,10,12,15,17,20,22,25,50,75,100 and 125mm)

Description	Part No.
Breadboard Accessory - 350 pcs/set	900-272



Item #: 900-247

840 tie points
• Expandable by combining several boards together to meet your different requirement





Excellent expandability



Friendly graduations





- Round hole designed for easy plug and pull
 Waterproof material made of ABS & phosphor bronze with good flexibility and electric conductivity

Description	Application	Part No.
Round Hole Breadboard	840 tie points	900-247
Round Hole Breadboard	1580 tie points	900-248
Round Hole Breadboard	2420 tie points	900-249



TESTERS



www.eclipsetools.com

Butt Set

- · Amplified speaker for both Talk and Monitor Modes (battery operated)
- 12 memory positions
- Last number redial function
- Moisture and dust-resistant housing
- Profile of design allows test set to be easily held (hands-free) between shoulder and head
- · Lightweight, compact design
- 9V battery included

• Dimension: 11.2" x 2.8" x 2.8"



Description	Part No.
Butt-Set	400-042



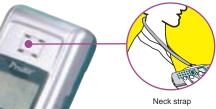
Telecom Mini-Test Set

Data Safe ADSL Mode

- LCD display for dialing number, Caller ID, Clock and other information
- Indicator for determine the Net service and speed
- Headset & neck strap provide convenien hand-free function
- Smart power saving, estimate battery life
 62 Caller ID memories, each memory up to 16 digits
- 16 dialing number memories, each number up to 16 digits
- Support 2 dialing modes: Tone (DTMF) and pulse
- Up to 16 digits phone number memory for speed dialing key
- Pre-dialing and last number redial function
- PBX pause key, insert a PBX pause in stored numbers
- Cable continuity & Tel. line polarity indicator
 RJ-45 port for extension change cord

- Standard alligator clip
- Auto Busy Redial









Incoming and dialing number display



Alligator clips





R.I-45 Jack NET service detection

Test Lead (Professional Clip Style)

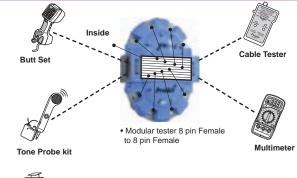


- Professional grade "Bed of Nails" insulation piercing clips within the jaws
- Ultra-durable nylon braided jacket
- Guarantee ruggedness and flexibility
- Non-insulated ring terminals
- Connect directly to 400-042 butt set
- Length: 60 inch
- · Materials: Nylon, Copper
- Color: Red/Black

Description	Part No.
Test Lead (Professional Clip Style)	902-267

Eclipse Tools

In-Line Modular Adapters





- 6 pin Female to 8 pin Male
- 4 pin Female to 8 pin Male
- 6 pin to 8 pin 8"

- 8 pin to 6 pin 8"
- 8 pin to 4 pin 8"

Description	Part No.
In-Line Modular Adapters	900-244

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





- 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



3-IN-1 Auto-Detector

Detects Studs, Metal and Voltage

Description	Part No.
3-IN-1 Auto-Detector	400-032



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
- Fuse protection Power Supply
- Display
- · Measuring method
- Overrange indication
- Polarity indication
- Operating temperature
- Storage temperature
- · Low battery indication

1000V dc or 700V rms ac (sine)

mA: F 200mA/250V (A: unfused) 9V battery

LCD, 1999 counts, updates 2-3/sec Dual-slope integration A/D converter

"1" figure only on the display "-" displayed for negative polarity

 0°C to 40°C (32°F to 104°F)

-10°C to 50°C (10°F to 122°F) " - + " appears on the display







Protective Function Analog Multimeter

- Durable reliable vibration-proof and patented protection circuit
- · Double-sided glass epoxy through hole resist finish Protective function preventing mixed measurements
- · Resistance, current and low-range voltage
- DCV: 0.1/0.5/2.5/10/50/250/1000V (DC 20KΩ/V) • DCA: 50µ/2.5m/25m/250m/10A
- ACV: 10/50/250/1000V (AC 9KΩ/V)
 Resistance: 1/10/1K/10KΩ
- Capacitance:
- C1(Rx1K): 2000µF,
- Battery: 1.5Vx@2+9Vx@1
- · Continuity checking with buzzer





Description	Part No.
Protective Function Analog Multimeter	902-136

Auto-Ranging Professional Digital Multimeters

- 3 3/4 digit Display(4,000 counts), Large LCD Display, LCD window size: 45x25 mm.
- Auto-ranging functions.
 Touch Switch buttons respectively for Relative Test(REL), Data Hold-on(Data-H) except for Frequency Range, Back-lighting(BLCTR) and Function select (Func) for AC/DC Inter-change, Buzzer/Diode inter-change
- Hight sensitivity of 100μV.
 Impedance: 10MΩ on all DCV&ACV ranges
- Double-injection Plastics case(ABS + TPE).
- · Good Protection by PTC, Two Fuses & Diode on the ranges of Current, Resistance, Voltage.
- · Power-saving design to keep battery long life.
- Auto Power-Off once no operating after 20 minutes.
- Continuity Test, Transistor Test, Diode test, LED checky, Auto-zeroing.

- Continuity Lest, Transistor lest, Diode test, LED checky, Auto-zeroing.
 DC Voltage: 400m-1000V(±1.0% of rdg+2 Digits).
 AC Voltage: 4-750V(±1.5% of rdg+5 Digits).
 DC Current: 400µ-400mA(±1.2% of rdg+2 Digits), 10A(±2.0% of rdg+3 Digits).
 AC Current: 400µ-400mA(±1.5% of rdg+3 Digits), 10A(±2.5% of rdg+5 Digits).
 Resistance: 400-4MΩ(±1.0% of rdg+2 Digits), 40MΩ(±2.0% of rdg+4 Digits).
 Capacitance: 4nF(±5.0% of rdg+25 Digits), 40nF(±2.5% of rdg+10 Digits), 400nF(±0.8% of rdg+3 Digits) 4P(±1.5% of rdg+2 Digits), 100µF(±2.0% of rdg+2 Digits).
- Frequency: 10~2MHz(±0.5% of rdg+2 Digits), 2M~20MHz(±2.5% of rdg+2 Digits).
- Temperature: -20~1000°C(±2.0% of rdg+2 Digits), 0~1800°F(±2.5% of rdg+2 Digits).
- Power: 6F22 9V battery 1pc.
- Size: 147 x 75 x 40 mm.
- Weight: 270g with battery.
- This instrument complies with insulation category (over voltage category), CAT II1000V.
 Pollution degree 2 in accordance with IEC-664.

Description	Part No.
Auto-Ranging Professional Digital Multimeters	902-243



Professional 3 1/2 Digital Multimeters

- 3 1/2 digit Display (1,999 Counts), Large LCD Display, LCD window size: 45x25 mm
- Back Light for LCD with button and automatically turn-off after 10 sec.
- · Push-type Switch buttons respectively for Data Hold-on(HOLD), Back-lighting (BLCTR) and AC/DC Inter-change.
- Hight sensitivity of 100µV.
- Impedance: 10MΩ on all DCV&ACV ranges
- Double-injection Plastics case(ABS + TPE).
 Good Protection by PTC, Two Fuses & Diode on the ranges of Current, Resistance, Voltage.
- Continuity Test, Transistor Test, Diode test, LED check, Automatic low battery, Auto-zeroing.
- OC Voltage: 200mV(±0.5% of rdg+1 Digit), 2/20/200V(±1.0% of rdg+2 Digits), 1000V(±1.5% of rdg+2 Digits).
 AC Voltage: 200mV(±1.0% of rdg+3 Digits), 2/20/200V(±1.5% of rdg+3 Digits), 750V(±2.5% of rdg+4 Digits).
 DC Current: 200µ/2m/20m/200mA(±1.2% of rdg+2 Digit), 10A(±2.0% of rdg+3 Digits).
 AC Current: 200µ/2m/20m/200mA(±1.5% of rdg+3 Digits), 10A(±2.5% of rdg+5 Digits).

- Resistance: 200Ω(±1.2% of rdg+2 Digits), 2K/20K/200K/2MΩ(±1.0% of rdg+2 Digits), 20MΩ(±2.5% of rdg+4 Digits).
 • Power: 6F22 9V battery 1pc.
- Size: 147 x 75 x 40 mm.
- Weight: 260g with battery.
 This instrument complies with insulation category (over voltage category), CAT II 1000V.
- Pollution degree 2 in accordance with IEC-664.

Description	Part No.
Professional 3 1/2 Digital Multimeters	902-248



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.





IEC 1010 CAT.III



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

Specifications		
Measurement ranges	Earth resistance 0-20Ω/0-200Ω/0-2000Ω Earth voltage 0-200V AC (40-500Hz)	
Accuracy	Earth Resistance ±(2% rdg+2dgt) Earth Voltage ±(1% rdg+2dgt)	
Earth resistance resolution	0-20Ω(0.01Ω) 0-200Ω(0.1Ω) 0-2000Ω(1Ω)	
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	

Multi-Modular Cable Tester



- · Auto scans twisted pairs for shorts/opens/mis-wiring
- USOC4/6/8 testing
 RJ45/RJ12/RJ11 connector capability
- Designed to test intentionally crossed pairs or straight through pairs
 Remote terminator allows testing of already installed cables

Description	Part No.
Multi-Modular Cable Tester	400-004

Lan Cable Tester

3PK-NT040C LAN cable testers are intelligent continuity testers for LAN cables which save time on the job. Their intuitive operation keep you from wasting time working through complex menus.

Comes with 8 identifier remotes and carrying case



Description	Part No.
Lan Cable Tester	3PK-NT040C

Cable Sniffer with Remote



Description	Part No.
Cable Sniffer with Remote	400-019

Eclipse Tools

Receptacle Tester



Description	Part No.
Receptacle Tester-Standard	400-029
Receptacle Tester-GFCI Outlets	400-030

Circuit Breaker Identifier



Description	Part No.
Circuit Breaker Identifier	400-031

Mini-LAN Tester



- This Mini-LAN Tester is a small, hand-held tool for verifying, troubleshooting and quickly diagnosing problems during a LAN installation.
 This tester offers easy operation.
 Simply push the "TEST" button and the LEDs quickly give a clear indication of the LAN status.

Description	Part No.
Mini-LAN Tester	400-018

Economy LAN Cable Tester w/Remote

- Check in Loopback or Installed/Remote mode
- Tests Shielded and Unshielded twisted pair cable (STP/UTP)
- 9V Battery not included



Description	Part No.
Economy LAN Cable Tester w/Remote	400-021

LAN/LINK Identifier

- Link status
- 10/100mbps
- Full/Half duplex
- Receive data
 HUB/Switch/NIC blink



Description	Part No.
LAN -Tester	400-040

LAN Cable Tester with Remote



Description	Part No.
Standard configuration, RJ45/BNC Cables	400-001

Multi-Modular Cable Tester



- Tests RJ45, 10 Base-T, Token Ring, RJ11/12 USOC and Coaxial Cables
- Checks continuity, shorted/open and crossed wire pairs
- Coaxial cable tested for shorted or open shield as well as center conductor breaks
 LED's on both units allow for one person testing
- 9V Battery not included

•	
Description	Part No.
Multi-Modular Cable Tester	400-026

PC Cable Tester



Eclipse Tools

- \bullet Tests most common PC and network related cables for opens, shorts and pin-to-pin connections
- Automatic / Variable speed scan mode
- USB(A) & USB(B) & Firewire connectors, (400-007 only)
- Operates on external 9V positive center pin adaptor, (not included)
 Enhanced LED glow for shorted printer cable test
- · Connector types include:

 - 36 pin Centronics
 9, 15 & 25 pin D-Subminiature
 15 pin High Density D-Sub

 - 8P8C RJ45 Modular Jack (shielded)
 USB(A) & USB (B) and 1394 Connectors (model 400-007 only)

Description	Part No.
PC Cable Tester With USB Connectors (as shown)	400-007

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: ø60mm

 DC Voltage : 1000V±0.8%
 AC Voltage : 600V±1.2%
 AC Current : 200-600A±2%, 600-1000A±3% • Resistance : 200Ω / 20KΩ±1%

Continuity check: Built in buzzer will sound.
Data hold: Provided · Power: 9V Battery



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

Oscilloscope Probe Kit

- Switchable X1/X10 attenuation with reference switch positions.
- Break-resistant center conductor & wide compensation range.
- Flatter response, sharper leading edges.
- Faster rise time and replaceable cable probe head tip and ground lead.
- Max. input voltage: 600V (DC-peak AC).
- Includes BNC adapter, IC tip, insulating tip & trimming tool.





Switchable series							
Model No.	Attn.	Readout	Input impedance	Band width	Resetime	Max input V	Compensation range
6HP-9060	x1	No	1MΩ 90PF	6MHz	58ns	600VDC	NA
0HP-9000	x10	INO	10MΩ 18PF	60MHz	5.8ns	600VDC	10-35PF
6HP-9100	x1	No	1MΩ 47PF	6MHz	58ns	600VDC	NA
6HP-9100	x10	INO	10MΩ 16PF	100MHz	3.5ns	600VDC	10-35PF
0110 0450	x1	NI-	1MΩ 47PF	6MHz	58ns	0001/100	NA
6HP-9150	x10	No	10MΩ 15PF	150MHz	2.3ns	600VDC	10-35PF
6HP-9250	x1	No	1MΩ 47PF	6MHz	58ns	600VDC	NA
onr-9250	x10	INO	10MΩ 14PF	250MHz	1.4ns	POUVDC	10-35PF

Dual Telephone Line Tester

- Tester two lines in Same RJ11 jack
- Protects modem (Digital systems provide highcurrent phone lines that can damage most computer modems. Since both safe analog lines and dangerous digital lines use the same type of connectors, it is impossible to visually determine if a phone line is safe. Use Voltage Valet's Digital Phone Line Tester before you plug in to detect high-current digital telephone lines that can damage your computer modem.)



Description	Part No.
Dual Telephone Line Tester	400-028

Telecom Tester

- Inexpensireand effective The tele-check
- Inscrt the plug



Description	Part No.
Telecom Tester	400-017

All-in One Toner & Probe Kit

Features:

- · Locates cables quickly and easily
- · Locates hidden cables
- Isolates the right cable or pair fast
- Overcome noise and save time
 Tone on live networks safely and
- effectively · Verify conductor continuity with
- cable map

 Identify and troubleshoot cable services RJ45/RJ11/USB and

Applications:

- Copper cabling media, including shielded (STP) and UTP cable.
- 75 or 50 Ohm coaxial cable
- 10 Base-T or 10/100 Base-T datacom net works
- Two conductor control, security, generic cabling
 • POTS telecom service
- Testing range: 1500 meters



Description	Part No.
All-in One Toner & Probe Kit	902-228

Item #: 400-011C Item #: 400-011B

. Comes with a canvas carrying pouch and belt loop for convenient portability

8-Way Coaxial Cable Mapper

The 8 way coaxial cable mapper is designed to find and identify multiple coax cables. It is a hand-held device for CATV and security system installers who test multi-run coax systems terminated with F-connectors, or those who wish to map

eight individual remote terminators, it's ideal for mapping coax installations.

runs to a central bundle. It can be used to put a tone signal on a coax cable. With

Tone Generator and Probe Set

Description	Part No.
Tone Generator and Probe Set	400-011
Pouch from 400-011	400-011A
Probe from 400-011	400-011B
Tone generator from 400-011	400-011C

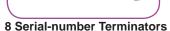
Non-Contact AC Detector

Ideal for electrical troubleshooting detecting a live AC source and locating a burned-out bulb in a series. Detects AC voltage without connection into the wire circuit. Very bright LED and buzzer alarm informs you that voltage is present. Pen-shaped design for easy carrying and storage.

- Test Volt: 90-240V AC 50-60Hz
- Instant Indication: Bright LED on end Beeper sound intermittently
- Contents : AC voltage detector, Precision screwdriver and 2 "AAA" batteries



Description	Part No.
Non-Contact AC Detector	NT-303





Description	Part No.
8-Way Coaxial Cable Mapper	NT-301

Mini-Pocket Tester

The cable test detects DC continuity or shorts using a loud audible tone and an easy

The system has a DC generator/short detector and a removable tone detector that screws into the base.



Mini-Pocket Tester Kit with adaptors

NT-302 cable tester supports coaxial cable with F-connectors. With the addition of a wide range of optional adapters, you can test telephone, LAN, audio, security, or virtually any other type of wire or cable easily

- NT-302 cable tester
- F-81 F double female adapter
- 2 F double male adapter
- 2 F push-on male to female adapters
- 2 RCA male to F-female adapters2 RCA female to F-male adapters
- 2 BNC male to F female adapters
- 2 BNC female to F-female adapters
- · 2 RJ-11 adapters
- · 2 RJ-45 adapters
- 5 F Female to PAL Female



Description	Part No.
Cable Te ∉clipse Tools	NT-302

Description	Part No.
8 Way Coaxial Cable Mapper W/8 Serial Number Terminator	NT-3200



TOOL CASES



www.eclipsetools.com

- Dark green canvas exterior18 tool holding straps insideZipper allows to fold open
- Carrying/hanging strap
 Size = 11.9"x8.7"x1.9"

Description	Part No.
Economy Tool Case	900-051



Economy Tool Bag

Deluxe Tool Bag









• Size: 16.5"x6.7"x9.8"

Description	Part No.
Economy Tool Bag (tools not included)	900-107

Black Tool Pouch

- Large capacity, general purpose pouch with Tape Measure clip, Butt-Set hook, and Tape Roll holder.
 Made from durable fabric.



Description	Part No.
Black TEGINASS Tools	902-254

Soft Sided Tool Pouch



Description	Part No.
Soft Sided Tool Pouch	900-246

Heavy Duty Zipper Bag



Material : PVC leather
 Size: 17"x12.8"x3.5"

Description	Part No.
Heavy Duty Zipper Bag	900-052

Double-Sided Tool/Computer Case



- Several zippered pouches
 Bottom compartment for laptop
- Top compartment has tool holding straps
- Size: 14.2"x11"x4.7"

Description	Part No.
Double-Sided Tool/Computer Case	900-054

Best Value Mechanic's Tool Bag



• Size: 12"x6"x6.5"

Description	Part No.
Mechanic's Tool Bag	MTB-1

Blow Molded Case With Pre-Cut Soft Foam

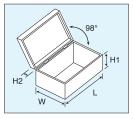


- Size:17.4"x11"x3.5" Material: H.D.P.E

Description Part No. Blow Molded Case With Pre-Cut Soft Foam 900-225

Demo only

Ruggedized Tool Case w/1 Pallet



• L x Wx $^{
m H1}_{
m H2}$: 18.3"x12.7"x $^{
m 3.93"}_{
m 2.75"}$







Description	Part No.
Ruggedized Tool Case w/1 Pallet	900-199

Aluminum Frame Tool Case



900-203

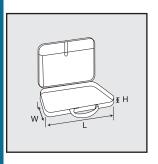
Aluminum Frame Tool Case

Eclipse Tools

Aluminum Frame Tool Case



Description	Part No.
Aluminum Frame Tool Case	900-048
Second Pallet	900-045



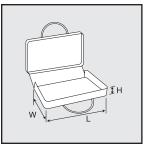
- L x Wx H : 15-3/8" x 10-1/4" x 2-3/4"
- Material: 600D Polyester



Description	Part No.
Zipper Bag w/2 Pallet	902-118

Tool Bag

- Material: 600D polyester
 Intensive structure for strap, zipper and handle designed to enhance the durability.
 High capacity and affordable price make it the best mate for students.

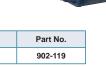


Description

Tool Bag

₹H W
• L x Wx H : 15-3/8" x 10-1/4" x 2-3/4"

Eclipse Tools













- Material: Denim-like Polyester
 Multi function bag with 4 inner layers ideally for storing tools, books, mobile computers, clothes, etc.
- Intensive structure for strap, zipper and handle designed to enhance the durability.
 Size: 15.7"x10.8"x3.5"

Description	Part No.
Soft-Sided Tool Bag	900-260

Aluminum Frame Tool Case



- Material: Denim-like Polyester with water-repellent treatment
 Multi function bag with 4 inner layers, ideal for storing tools,
- books, personal computers etc.
- 2 pcs removable tool pallets
 Recessed rubber wheels and telescoping handle for convenient transportation
 Carry your tools, laptop and business material in one convenient case.
 Size: 17.3"x12.2"x7.9"

Description	Part No.
Wheeled Case	900-261

Eclipse Tools

Description	Part No.
Decomption	T uit 140.
Aluminum Frame Tool Case	900-011
Second Pallet	900-045





- Ruggedized tool case
 Carrying straps
 Removable pallet with tool pockets
 Size: 17-1/2"x13-1/2"x5-3/4"

Description	Part No.
ABS Tool Case	900-141



Description	Part No.
Wheeled Hard case	900-262



WIRING INSTALLATION



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Item #: 900-147 Item #: 900-148 Item #: 900-149



- 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



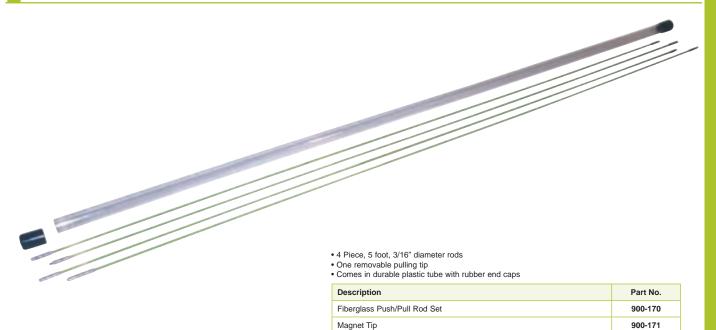
Item #: 900-148T

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

900-172

900-173

900-174



Hook Tip

Whisk Tip

Replacement Tip

Conduit Benders





Hardened, beveled blade point for scoring and plunge cuts.

Triple ground teeth for a fast cut. Blade cuts in both directions (push and pull).

Comfort grip with thumb groove.

6-inch hardened, carbon steel blade.

Handle structure designed for strength and durability.

Flat-end grip for palming or punching through drywall.





Wood Non-Ferrous

Description	Part No.
Jab Saw	902-189

Dualgrip Wallboard Saw



Description	Part No.
Dualgrip Wallboard Saw	900-229

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 hoe 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 Ne
1/4" Arbors	902-273 Ne
7/16" Arbo Esclipse Tools	902-271 No





CABLE TIES



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Heavy Duty Cable Tie Tool

Cuts up to .350 inch size cable ties Tension tool

Description	Part No.
Heavy Duty Cable Tie Tool	900-062

Cable Tie Gun



Description	Part No.
Cable Tie Gun	900-005

Cable Tie Fasten Tool



Description	Part No.
Cable Tie Fasten Tool	CP-384

Cable Tie Gun



Description	Part No.
Cable Tie Gun	CP-383

Hook and Loop Cable Tie Material-Bulk Roll (50 feet long-1/2 inch wide)



Hook and Loop Cable Ties Material-Bulk Roll-Black	
	902-035
Hook and Loop Cable Ties Material-Bulk Roll-white	MS-V350-WH
Hook and Loop Cable Ties Material-Bulk Roll-Blue	MS-V350-BL

Eclipse Tools



Description	Part No.
Hook And Loop Cable Ties-8" Black (25pc pack)	900-098-BK
Hook And Loop Cable Ties-8" Blue (25pc pack)	900-098-BU
Hook And Loop Cable Ties-8" Green (25pc pack)	900-098-GN
Hook And Loop Cable Ties-8" Orange (25pc pack)	900-098-OR
Hook And Loop Cable Ties-8" Red (25pc pack)	900-098-RD
Hook And Loop Cable Ties-8" White (25pc pack)	900-098-WH
Hook And Loop Cable Ties-8" Yellow (25pc pack)	900-098-YL

Hook and Loop Cable Ties (Assortment Pack)



The hook and loop cable ties are made by Nylon/P.P. material and offered 5 colors combination pack (Black, Blue, Green, Red, and Yellow).

They are good for use in binding the cables and patch cables and won't even affect the transmittance performance because of over tight binding.

Reusable, the back-to-back design provides instant installation without using tools.



Description	Part No.
Hook and Loop Cable Ties 7-4/5" 3 of each color (15 pcs/pack)	MS-V308

Cable Ties



Description	Part No.
Cable Tie 4" X 3/32" Neutral (100pc pack)	902-012
Cable Tie 7-7/8" X 3/32" Neutral (100pc pack)	902-015
Cable Tie 5-1/2" X 9/64" Neutral (100pc pack)	902-013
Cable Tie 7-7/8" X 9/64" Neutral (100pc pack)	902-016
Cable Tie 7-1/2" X 3/16" Neutral (100pc pack)	902-014
Cable Tie 11-3/4" X 3/16" Neutral (100pc pack)	902-017
Cable Tie 14-1/2" X 3/16" Neutral (100pc pack)	902-018
Cable Tie 4" X 3/32" Black (100pc pack)	902-019
Cable Tie 7-7/8" X 3/32" Black (100pc pack)	902-022
Cable Tie 5-1/2" X 9/64" Black (100pc pack)	902-020
Cable Tie 7-7/8" X 9/64" Black (100pc pack)	902-023
Cable Tie 7-12" X 3/16" Black (100pc pack)	902-021
Cable Tie 11-3/4" X 3/16" Black (100pc pack)	902-024
Cable Tie 14-1/2" X 3/16" Black (100pc pack)	902-025



HOME NETWORKING SYSTEM



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14 Inch /28 Inch Box With Lid

Description	Part No.
14 Inch Box With Lid	902-001
28 Inch Box With Lid	902-046









Power Supply



Description	Part No.
Power Supply Tools	902-005



Description	Part No.
Telephone 8 Port Module	902-002



Description	Part No.
Push Button Fasteners	902-007

Grommets



Description	Part No.
Grommets	902-008

Installation Kit



Description	Part No.
Installation Kit	902-006

Network 8 Port Module



Description	Part No.
Network 8 Port Module	902-003

Telephone Module with built-in DSL Filters



Description	Part No.
Telephone Module with built-in DSL Filters	902-009

Television 8 Port Module



Description	Part No.
Television 8 Port Module Eclipse Tools	902-004
Edipse 100is	

8 Port 10/100 Base T Ethernet Hub



Description	Part No.
8 Port 10/100 Base T Ethernet Hub	902-010