

TOOLS

CRIMP TOOLS & HOLE PUNCHES K1 - K16



CABLE PULLING K17 - K21

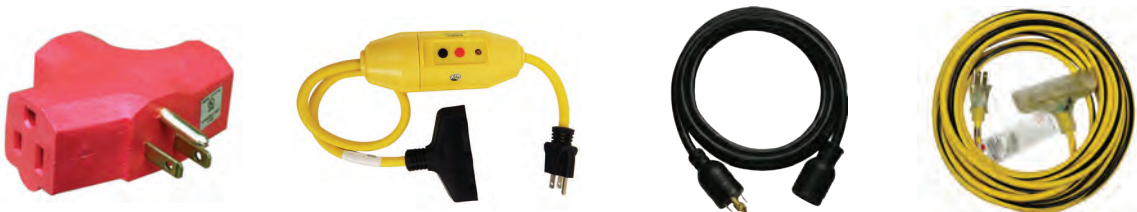
GENERAL INDUSTRIAL SUPPLIES K37 - K51



METERS & TESTERS K23 - K32



PORTABLE GFI & CORDS K33 - K36





TOOLS

Hydraulic Crimp

Battery Operated Crimp Tools



FIG 1



FIG 2

Suitable for a wide range of connectors up to 500 MCM - See Table of Die Sets Below
 New Li-Ion 18V 4Ah batteries offer a higher capacity.
 Hydraulic system with double speed action results in greater crimping speed and crimping force - a rapid approach of the dies to the connector then a slower, more powerful, speed for crimping.
 Designed with improved balance to be easily manageable during the crimping process, providing low noise and minimal vibration
 Heavy Duty Thermoplastic Housing is impact and abrasion resistant
 LED Spotlights for brightly lit work area
 Crimping cycle data (up to 200,000 events) is automatically stored on a memory card for transfer to PC by USB interface.

- 6 Ton Crimping Force
- 18V 4 Ah Lithium Ion Battery
- Thru 500 MCM Copper Lugs & Splices
- Thru 300 MCM Aluminum
- Operating temperature: 5°F to 122°F
- A maximum pressure sensor and pressure relief valve assure greater precision and repeatability of the pressure cycle
- Sensor Monitors:
 - Crimping pressure and force being generated
 - Battery power availability
 - Tool identification
 - LED work light status
 - No. of operational and service crimping cycles
 - Tool service required to maintain optimum condition.
- Kit Includes:
 - Crimp tool with battery and shoulder strap
 - Spare battery
 - AC charger (110-115V)
 - USB cable
 - Plastic carrying case suitable for storing the tool and 14 die sets
- These tools are supplied without dies.
 For die selection, please refer to chart below

CAT. NO.	FIG	DESCRIPTION	COPPER WIRE RANGE	ALUMINUM WIRE RANGE	WEIGHT (LBS)	LENGTH	BOX QTY
50020	1	6 TON PISTOL GRIP	#8 - 500 MCM	-	9	13"	1
50022	2	6 TON STICK	#8 - 500 MCM	-	7	15.6"	1

Die Sets

Use with 50020 or 50022 & 50035 Crimp Tool

CAT. NO.	COPPER COND AWG	COPPER DIE COLOR	ALUMINUM DIE COLOR	DIE TYPE	COMPATIBLE CRIMP TOOLS	MOQ
49000	8	RED	BLUE	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49001	6	BLUE	GRAY	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49002	4	GRAY	GREEN	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49004	2	BROWN	PINK	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49005	1	GREEN	GOLD	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49006	1/0	PINK	TAN	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49007	2/0	BLACK	OLIVE	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49008	3/0	ORANGE	RUBY	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49009	4/0	PURPLE	WHITE	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49010	250 MCM	YELLOW	RED	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49011	300 MCM	WHITE	BLUE	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49012	350 MCM	RED	BROWN	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49013	400 MCM	BLUE	GREEN	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET
49014	500 MCM	BROWN	PINK	CIRCUMFERENTIAL	50020, 50022, 50035	1 SET

KI

Manual Hydraulic Crimp Tool



- Output Force: 6 Tons
- Weight: 5.9 Lbs
- Length: 15"

- Two stage hydraulic tool, lightweight, compact and ideal for working in confined spaces.
- Develops a crimping force of 6 tons for installing electrical connectors on copper cables up to 500 MCM.
- Spring loaded handles allow the operator to advance the dies with one hand, leaving the other free to position the connector.
- Tool head rotates 180 degrees.
- These tools are supplied without dies.
For die selection, please refer to chart on page K1

- The built-in safety valve will by-pass the oil supply when the maximum pressure is reached, and a pressure releasing system can easily be operated at any stage of the compression.
- Bent fiberglass handle provides 60KV Min. Voltage Resistance, a solid grip, good leverage & durability
- Complete crimps are assured with an over-center cam mechanism
- Tool can easily be checked visually for proper adjustment & can be adjusted with an allen wrench

CAT. NO.	DESCRIPTION	BOX QTY
50035	6 TON MANUAL HYDRAULIC CRIMP TOOL - #8 - 500 MCM	1

Hydraulic Wire/Cable Cutter

- Hand operated hydraulic tool specifically designed to cut copper, aluminum and telecommunications cables
- Max overall diameter - 2 inches
- Features a double speed action fast - a rapid approach of the Blades to the cable then a slower, more powerful speed for cutting
- The blades are manufactured from high strength special steel, heat treated to ensure a long service life
- The head can be easily opened to allow the cutting of running cables
- The head can rotate by 90° to enable the operator to work in the most comfortable position
- Features an automatic safety valve to bypass hydraulic pressure when reaching maximum pressure
- A pressure release device can also be operated at any stage of operation
- Not for use on armored cable, messenger strand, guy wire, ACSR, steel cable, wire rope etc.



FIG 1

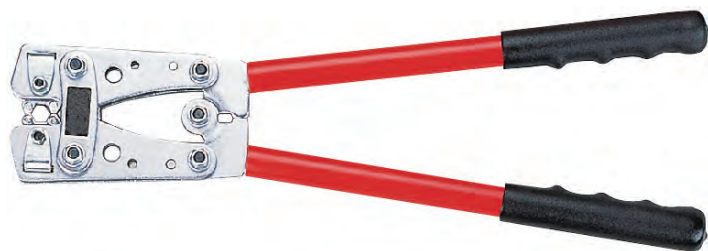


FIG 2

CAT. NO.	DESCRIPTION	LENGTH	WEIGHT (LBS)	BOX QTY
50042	6 TON MANUAL HYDRAULIC CUTTER	20"	9.6	1
50044	6 TON BATTERY OPERATED HYDRAULIC STICK CUTTER	15.6"	7	1



Crimp Tools - Rotating Hexagonal Dies



- Self Contained Rotating Dies in Crimp Head
- Crimps Copper and Aluminum Compression Lugs
- Crimp Head: Carbon-chromium-molybdenum alloy steel
- Steel Handles with PE Grips
- 50006 does not include #2 Die

CAT. NO.	COPPER WIRE RANGE	ALUMINUM WIRE RANGE	LENGTH	BOX QTY
50006	#6-1/0	#8-#1	15"	1
50007	#8-4/0	#10-3/0	24"	1

Mechanical Crimp Indentor Tools



50008



50010



50015

- For Aluminum & Copper Lugs
- Buy One Tool - No Dies To Order, No Dies to Lose
- Cost Less Than Expensive Hydraulic Tools
- Quality Construction - High Strength Steel Body
- Adjustable Indenter Covers a Wide Array of Wire Ranges of Copper and Aluminum Lugs and Splices
- Nest and Indenter Made of High Strength Steel for Durability
- Small Head - Convenient in Small Areas
- All Tools Have Rubber Handle Grips
- Model #50008 has a Pull-Out Handle Design which Provides Increased Leverage.
- At 500 MCM, Model #50008 Requires Less Handle Load Than 250 MCM Tools Require at 250 MCM

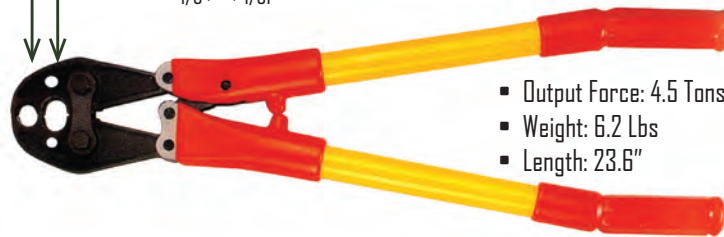
CAT. NO.	WIRE RANGE	HOUSING	LENGTH	WEIGHT	QTY
50008	8 - 500 AWG AL 8 - 500 MCM CU	FORGED	25"	9.0 LBS.	1
50010	8 - 4/0 AWG AL 8 - 250 MCM CU	CAST	22"	6.2 LBS.	1
50015	8 - 4/0 AWG AL 8 - 250 MCM CU	FORGED	23.4"	7.7 LBS.	1
51002		50008 BOLT & V PART REPLACEMENT			
51004		50010 BOLT PART REPLACEMENT			
51005		50010 V PART & SCREW ASSEMBLY			
51006		50015 BOLT PART REPLACEMENT			
51007		50015 V PART REPLACEMENT & SCREW ASSEMBLY			

H-Tap Mechanical Crimp Tool - O, D & BG Dies



- 50086 U-BG Die Set
- 50086 U-BG Die #6 - #8 used for:
 - H-Taps requiring U-BG Die
 - Entrance Splices
- 50086 Die Purchased Separately

MECHANICAL CRIMPER FOR WR SERIES & H-TAP CONNECTORS



- Output Force: 4.5 Tons
- Weight: 6.2 Lbs
- Length: 23.6"

- Designed for crimping Overhead Service Entrance Connections, Overhead Splices, & Overhead Taps
- D3 die groove serves as a die seat for W type dies
- Easy to use MD-6 type 'POP' tool
- Bent fiberglass handle provides 60KV/5 Min Voltage Resistance, a solid grip, good leverage, & durability
- Complete crimps are assured with an over-center cam mechanism
- Tool can easily be checked visually for proper adjustment & can be adjusted with an allen wrench

CAT. NO.	DESCRIPTION	BOX QTY
50085	H-TAP CRIMP TOOL WITH 'O' & 'D' NOSE DIES	1
50086	U-BG DIE #6 - #8 (NOT INCLUDED WITH TOOL)	1

Wire/Cable Cutters - Steel Handle

- Shear Type Blades are Made of Forged, Heat Treated Steel and Precision Ground for Clean Cuts
- Heavy-Duty Design for Long, Dependable Service
- Steel Handles with Large Rubber Grips for Greater Strength, Comfort and Leverage
- Not for use on armored cable, messenger strand, guy wire, ACSR, steel cable, wire rope etc.



CAT. NO.	LENGTH	MAX WIRE SIZE	WEIGHT	BOX QTY
50048	12"	250 MCM	1.8 LBS	1
50050	30"	750 MCM ALUMINUM & 1000 MCM COPPER	6.2 LBS	1

Wire/Cable Cutter - Aluminum Handle - 600 MCM

- Maximum Wire Size: 600 MCM Copper or Aluminum Cable
- Aluminum Alloy Handles with Large Rubber Grips for Greater Strength, Comfort & Leverage
- Shear Type Blades are Made of Forged, Heat Treated Steel and Precision Ground for Clean Cuts
- Not for use on armored cable, messenger strand, guy wire, ACSR, steel cable, wire rope etc.



CAT. NO.	LENGTH	WEIGHT	BOX QTY
50040	23.6"	4.6 LBS	1



Ratcheting Wire/Cable Cutters



50070



50080

- For cutting Copper & Aluminum cable
- Compact and Portable
- Spring Action Mechanism
- Simple One-Hand Operation
- Less Handle Forces Required
- Heat Treated, Precision Ground Shear Action Blades
- Blister Packed
- **Not for use on ASCR cable, armored cable or steel wire**

CAT. NO.	MAXIMUM WIRE SIZE	LENGTH	BOX QTY
50070	400 MCM CU/AL	9.75"	1
50080	750 MCM CU/AL	9.75"	1

Ratcheting Wire/Cable Cutter - ACSR

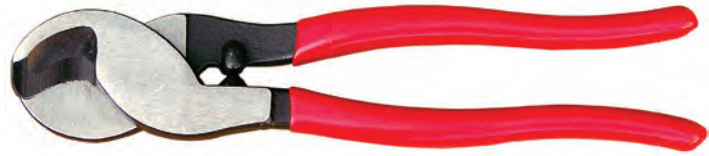


- For cutting Copper & Aluminum cable
- Capacity up to 750 MCM
- 1" Copper or Aluminum Rod
- 3/4" ACSR
- 3/8" Soft Steel Bar
- Long handles give leverage for easier cutting
- Compact & Portable
- Spring action mechanism
- Heat treated, precision ground shear action blade

CAT. NO.	MAXIMUM WIRE SIZE	LENGTH	BOX QTY
50084	750 MCM CU/AL	16.5"	1

Wire/Cable Cutter - 2/0

- Maximum Wire Size: 2/0 Copper/Aluminum
- Heat Treated, Precision Ground Shear Action for Clean Cuts
- Heavy-Duty Forged Steel Cutter
- High Leverage Handles are Rubber Coated for Extra Comfort and Grip
- Not for use on armored cable, messenger strand, guy wire, ACSR, steel cable, wire rope etc.
- Blister Packed



CAT. NO.	LENGTH	WEIGHT	BOX QTY
50060	9.8"	1.1 LBS	1

PVC Pipe Cutters

- Metal Construction with Heavy Duty Forged Steel Makes Clean, Burr-Free Cuts Through PVC
- Ratcheting Action Design For Maximum Cutting Power with Little Effort
- 50110 & 50112 are Blister Packed

CAT. NO.	DESCRIPTION	MAX CUTTING DIAMETER	BOX QTY	CASE QTY
50110	MEDIUM-DUTY	1"	10	50
50112	HEAVY-DUTY	1 1/4"	10	40
50115	HEAVY-DUTY	2"	1	20
51010		REPLACEMENT 50110 BLADES		
51012		REPLACEMENT 50112 BLADES		
51014		REPLACEMENT 50115 BLADES		



Bolt Cutters

- Great for cutting bolts, steel rods, locks, etc.
- Forged Steel Blades
- Clevis Mounted Blades for Greater Strength
- Steel Handle with Large Rubber Grips for Greater Strength, Comfort, and Leverage



CAT. NO.	SIZE	MAXIMUM CUTTING DIAMETER	BOX QTY	CASE QTY
50100	24"	3/8"	1	10



TOOLS

Hole Punch Kits

Hole Punch Kit - Manual Ratcheting Tool



- Hole Punch Kit - 1/2" Manual Drive Ratchet Tool & Punch/Die Sets
- Kit Contains: 1/2" Thru 2" Punch/Die Sets, Draw Bolts & 1/2" Ratchet Drive Tool
- 40 CR Carbon Steel Punch & Die
- Split Slug Design for easy removal of slug from Die

KIT CONTENTS

DESCRIPTION	HOLE SIZE (ACTUAL)	SHANK LENGTH	OVERALL LENGTH	QTY
RATCHET WRENCH -1/2" DRIVE		4"	8 1/4"	1
1/2" CONDUIT SIZE PUNCH & DIE	7/8"	-	-	1
3/4" CONDUIT SIZE PUNCH & DIE	1-1/8"	-	-	1
1" CONDUIT SIZE PUNCH & DIE	1-3/8"	-	-	1
1-1/4" CONDUIT SIZE PUNCH & DIE	1-3/4"	-	-	1
1-1/2" CONDUIT SIZE PUNCH & DIE	2"	-	-	1
2" CONDUIT SIZE PUNCH & DIE	2-3/8"	-	-	1
3/8" X 1-5/8" DRAW STUD WITH BEARING	-	-	-	1
3/4" X 2-1/8" DRAW STUD WITH BEARING	-	-	-	1
PLASTIC BOX	-	-	-	1

KIT ORDERING INFORMATION

CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
50424	MANUAL HOLE PUNCH KIT 1/2" THRU 2"	1	5

Hole Punch Kit - Hydraulic



- Hole Punch Kit - 1/2" Manual Drive Ratchet Tool & Punch Die Sets
- Kit Contains: 1/2" Thru 2" Punch/Die Sets, Draw Bolts & 1/2" Ratchet Drive Tool
- 40 CR Carbon Steel Punch & Die
- Split Slug Design for easy removal of slug from Die

KIT CONTENTS

DESCRIPTION	HOLE SIZE (ACTUAL)	STROKE	OVERALL LENGTH	QTY
HYDRAULIC TOOL	-	.866"	12.5"	1
1/2" CONDUIT SIZE PUNCH & DIE	7/8"	-	-	1
3/4" CONDUIT SIZE PUNCH & DIE	1-1/8"	-	-	1
1" CONDUIT SIZE PUNCH & DIE	1-3/8"	-	-	1
1-1/4" CONDUIT SIZE PUNCH & DIE	1-3/4"	-	-	1
1-1/2" CONDUIT SIZE PUNCH & DIE	2"	-	-	1
2" CONDUIT SIZE PUNCH & DIE	2-3/8"	-	-	1
3/8" X 1-5/8" DRAW STUD WITH BEARING	-	-	-	1
3/4" X 2-1/8" DRAW STUD WITH BEARING	-	-	-	1
SPACER	-	-	-	1
REPLACEMENT SEALING RING SET	-	-	-	1
PLASTIC CARRY CASE	-	-	-	1

KIT ORDERING INFORMATION

CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
50402	HYDRAULIC HOLE PUNCH KIT 1/2" THRU 2"	1	2
50403	TOOL ONLY	1	2
50401	REPLACEMENT SEALING RING SET	1	5

K7

Hole Punch Kit - Hydraulic - Remote Pump/Hose



- Hole Punch Kit - 10 Ton Hydraulic Tool & Punch/Die Sets
- Right Angle Head Orientation for Easy Access to Cramped Spaces
- Kit Contains: 1/2" Thru 2" Punch/Die Sets, Draw Bolts, Spacer & Hydraulic Tool/Hose & Head
- 40 CR Carbon Steel Punch & Die
- Split Slug Design for easy removal of slug from Die

KIT CONTENTS

DESCRIPTION	HOLE SIZE (ACTUAL)	STROKE	OVERALL LENGTH	QTY
HYDRAULIC TOOL	-	1"	12.5"	1
1/2" CONDUIT SIZE PUNCH & DIE	7/8"	-	-	1
3/4" CONDUIT SIZE PUNCH & DIE	1-1/8"	-	-	1
1" CONDUIT SIZE PUNCH & DIE	1-3/8"	-	-	1
1-1/4" CONDUIT SIZE PUNCH & DIE	1-3/4"	-	-	1
1-1/2" CONDUIT SIZE PUNCH & DIE	2"	-	-	1
2" CONDUIT SIZE PUNCH & DIE	2-3/8"	-	-	1
3/8" X 1-5/8" DRAW STUD WITH BEARING	-	-	-	1
3/4" X 2-1/8" DRAW STUD WITH BEARING	-	-	-	1
SPACER	-	-	-	1
REPLACEMENT SEALING RING SET	-	-	-	1
STEEL BOX	-	-	-	1

KIT ORDERING INFORMATION

CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
50412	HYDRAULIC HOLE PUNCH KIT REMOTE HEAD 1/2" THRU 2"	1	2
50413	TOOL ONLY	1	2
50414	REPLACEMENT SEALING RING SET	1	5



Hole Punch Set - Split Slug 1/2" to 1-1/4"



- Hole Punch /Die Set
- 40 CR Carbon Steel
- Set Contains: 1/2" Thru 1-1/4" Punch/Die Sets & Draw Bolts
- Split Slug Design for easy removal of slug from Die

PUNCH/DIE SET CONTENTS

DESCRIPTION	HOLE SIZE (ACTUAL)	QTY
1/2" CONDUIT SIZE PUNCH & DIE	7/8"	1
3/4" CONDUIT SIZE PUNCH & DIE	1-1/8"	1
1" CONDUIT SIZE PUNCH & DIE	1-3/8"	1
1-1/4" CONDUIT SIZE PUNCH & DIE	1-3/4"	1
3/8" X 1-5/8" DRAW STUD WITH BEARING	-	1
3/4" X 2-1/8" DRAW STUD WITH BEARING	-	1

HOLE PUNCH SET ORDERING INFORMATION

CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
50422	1/2" THRU 1-1/4" PUNCH/DIE SET	1	5

Hole Punch Set - Split Slug 1-1/2" to 2"



- Hole Punch /Die Set
- 40CR Carbon Steel
- Set Contains 1-1/2" Thru 2" Punch/Die Sets & Draw Bolt
- Split Slug Design for easy removal of slug from Die

PUNCH/DIE SET CONTENTS

DESCRIPTION	HOLE SIZE (ACTUAL)	QTY
1-1/2" CONDUIT SIZE PUNCH & DIE	2"	1
2" CONDUIT SIZE PUNCH & DIE	2-1/2"	1
3/4" X 2-1/8" DRAW STUD WITH BEARING	-	1

HOLE PUNCH SET ORDERING INFORMATION

CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
50423	1-1/2" THRU 2" PUNCH/DIE SET	1	5

Hole Punch Set 2-1/2" to 4"



- Hole Punch /Die Set
- 40CR Carbon Steel
- Set Contains 2-1/2" Thru 4" Punch/Die Sets & Draw Bolts

PUNCH/DIE SET CONTENTS

DESCRIPTION	HOLE SIZE (ACTUAL)	QTY
2-1/2" CONDUIT SIZE PUNCH & DIE	2-7/8"	1
3" CONDUIT SIZE PUNCH & DIE	3-1/2"	1
3-1/2" CONDUIT SIZE PUNCH & DIE	4"	1
4" CONDUIT SIZE PUNCH & DIE	4-1/2"	1
3/4" X 3/4" X 5" DRAW STUD WITH BEARING	-	1
1" X 5/16" X 4" DRAW STUD WITH BEARING	-	1

HOLE PUNCH SET ORDERING INFORMATION

CAT. NO.	DESCRIPTION	QTY
50425	2-1/2" THRU 4" PUNCH/DIE SET	1

Hole Punches Dies & Draw Bolts

- Material: 40CR Carbon Steel
- Capacity: Mild steel up through 3/16" (10 gauge)
- Application: Punch mild steel, aluminum, fiberglass & plastic
- Operation: Battery, hydraulic, ratchet or manual drivers
- 1/2" Thru 2" Punch/Dies Have Split Slug Design for easy removal of slug from tool

CAT. NO.	SIZE	TYPE	HOLE SIZE (INCH)	CAPACITY	CAPACITY	USE WITH DRAW BOLT PART #	BOX QTY
				GA	INCH		
PUNCHES							
50432	1/2" PUNCH	SPLIT SLUG	7/8	10	.14	50452	1
50433	3/4" PUNCH	SPLIT SLUG	-	10	.14	50453	1
50434	1" PUNCH	SPLIT SLUG	-	10	.14	50453	1
50435	1-1/4" PUNCH	SPLIT SLUG	1-11/16	10	.14	50453	1
50436	1-1/2" PUNCH	SPLIT SLUG	1-15/16	10	.14	50453	1
50437	2" PUNCH	SPLIT SLUG	2-3/8	10	.14	50453	1
50438	2-1/2" PUNCH	STANDARD SLUG	2-7/8	10	.14	50455	1
50439	3" PUNCH	STANDARD SLUG	3-1/2	10	.14	50455	1
50440	3-1/2" PUNCH	STANDARD SLUG	4	10	.14	50455	1
50441	4" PUNCH	STANDARD SLUG	4-1/2	10	.14	50456	1
DIES							
50442	1/2" DIE	SPLIT SLUG	7/8	10	.14	50452	1
50443	3/4" DIE	SPLIT SLUG	-	10	.14	50453	1
50444	1" DIE	SPLIT SLUG	-	10	.14	50453	1
50445	1-1/4" DIE	SPLIT SLUG	1-11/16	10	.14	50453	1
50446	1-1/2" DIE	SPLIT SLUG	1-15/16	10	.14	50453	1
50447	2" DIE	SPLIT SLUG	2-3/8	10	.14	50453	1
50448	2-1/2" DIE	STANDARD SLUG	2-7/8	10	.14	50455	1
50449	3" DIE	STANDARD SLUG	3-1/2	10	.14	50455	1
50450	3-1/2" DIE	STANDARD SLUG	4	10	.14	50455	1
50451	4" DIE	STANDARD SLUG	4-1/2	10	.14	50456	1
DRAW BOLTS WITH BEARING							
50452	3/8" X 1-5/8"	USE WITH 50432 & 50442 PUNCH/DIE (1/2")					1
50453	3/4" X 2-1/8"	USE WITH 50433-50437 & 50443-50447 PUNCH/DIE (3/4" TO 2")					1
50455	3/4" X 5"	USE WITH 50438-50440 & 50448-50450 PUNCH/DIE (2-1/2" TO 3-1/2")					1
50456	1 X 5/16" X 4"	USE WITH 50441 & 50451 PUNCH/DIE (4")					1



Stud Punch

- Punch up through 20 Gauge Mild Steel/Aluminum in one stroke
- Aluminum head provides strength with minimum weight, reducing operator fatigue
- Self-stripping design eliminates punch hang-ups
- Automatically centers holes on standard studs
- Punches 7/8" or 1-1/4" holes
- 1.77" Stroke



CAT. NO.	STROKE	ROUND PUNCH DIE	BOX QTY	CASE QTY
50400	1.77"	7/8" & 1-1/4"	1	5



Controlled Cycle Insulated Terminal Crimp Tool (#26-#16)



- Insulated Terminals Only
- Controlled Cycle
- 26-16 AWG
- Ergonomic Cushion Grip Handle Design

CAT. NO.	LENGTH	BOX QTY
54475	8"	20

Controlled Cycle Insulated Terminal Crimp Tool (#22-#10)



- Insulated Terminals - Ring, Fork/Spade, Butt Splice, Parallel Splice, Blade Type Terminals
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-10 AWG Terminal Range
- Safety Release Mechanism

CAT. NO.	LENGTH	BOX QTY
54473	10"	20

Controlled Cycle Non-Insulated Terminal Crimp Tool



- Non-Insulated Terminals - Ring, Fork/Spade, Butt, Parallel Splice
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-8 AWG Terminal Range
- Safety Release Mechanism

CAT. NO.	LENGTH	BOX QTY
54476	10"	20

Controlled Cycle Insulated Disconnect Crimp Tool



- Insulated Terminals - Male & Female Disconnects
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-10 AWG Terminal Range
- Safety Release Mechanism

CAT. NO.	LENGTH	BOX QTY
54474	10"	20

Controlled Cycle Insulated Flag Disconnect Crimp Tool



- Nylon 90° Fully-Insulated Flag Female Disconnects
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-14 AWG Terminal Range
- Safety Release Mechanism

CAT. NO.	LENGTH	BOX QTY
54478	10"	20

Controlled Cycle Heat Shrink Terminal Crimp Tool



- Heat Shrink Terminals
- Insulated Crimp Sleeves
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-10 AWG Terminal Range
- Safety Release Mechanism

CAT. NO.	LENGTH	BOX QTY
54479	10"	20



Controlled Cycle Crimp Sleeve Crimp Tool

- Copper & Steel Crimp Sleeves (Non-Insulated)
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 18-10 AWG Crimp Sleeve Range

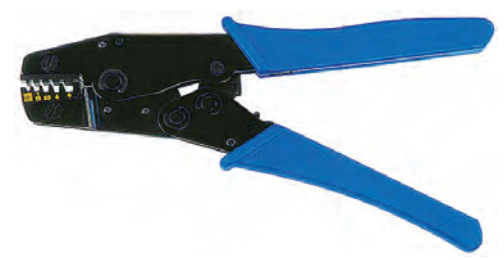
CAT. NO.	LENGTH	BOX QTY
54471	10"	20



Controlled Cycle Ferrule Crimp Tool

- Insulated & Non-Insulated Ferrules
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-10 AWG Range

CAT. NO.	LENGTH	BOX QTY
54480	10"	20



Controlled Cycle Large Gauge Ferrule Crimp Tool

- Insulated & Non-Insulated Ferrules
- Controlled Cycle
- Ergonomic Cushion Grip Handles
- 22-10 AWG Range

CAT. NO.	LENGTH	BOX QTY
54481	10"	20



Non-Insulated Terminal Crimp Tool (#16-#6)

- Non-Insulated Terminals Only
- 16-6 AWG
- Controlled Cycle
- Ergonomic Cushion Grip Handle Design

CAT. NO.	LENGTH	BOX QTY
54450	11"	20



Non-Insulated (#6-1/0) & Insulated (#8-#2) Terminal Crimp Tool

- Insulated or Non-Insulated Terminals
- Non-Insulated Terminal 6-1/0 AWG
- Insulated Terminals: 8-2 AWG
- Rubber Coated Handles

CAT. NO.	LENGTH	BOX QTY
54451	16"	20





SuperStripper - Cut/Crimp/Strip



- Pliers nose for working small nuts and pulling wire.
- Precision-ground stripping stations for both solid and stranded wire.
- Long, curved cutter requires less force to cut.
- Holes in jaw for looping wire.
- Lock to protect cutting and stripping edges when stored.
- Return spring and opening stop to prevent spring from becoming disengaged.
- Longer handles for greater leverage, cuts 6-32 / 8-32 screws.
- Ergonomic handle design.



CAT. NO.	SIZE	DESCRIPTION	WIRE AWG	MOQ	CASE QTY
SIE-155	7-1/4"	5:1 STRIPPER CRIMPER	#10 - #18 SOL #12 - #20 STD	1	10

NM-B Stripper - Cut/Strip/Pliers



- For 12-2 and 14-2 type NM-B cable
- Patented precision-ground stripping stations
- "Staggered" cutting blade produces a clean, sure cut with 30-50% less effort
- Features serrated pliers nose & wire looping holes
- 6-32 / 8-32 screw cutters
- Spring return & locking mechanism
- Tool markings have been redesigned to be easier to read
- Includes air-pocket cushion grips for comfort



CAT. NO.	SIZE	DESCRIPTION	WIRE AWG	MOQ	CASE QTY
SIE-123	7-3/4"	NM CUT/CRIMP/STRIP	12/2 - 14/2 #12 - #14	1	10

Heavy Duty Stripper/Wire Cutter



- Serrated pliers nose for pulling and working wire, small nuts, etc.
- AWG and metric wire sizes are embossed in steel and pad printed for high visibility.
- 2-piece hardened steel pivot for lifetime service.
- Lock to protect cutting and stripping edges when stored.
- Spring return to help speed work.
- Large air-pocket cushion grips for greater comfort.



CAT. NO.	SIZE	DESCRIPTION	WIRE AWG	MOQ	CASE QTY
SIE-120	6-1/4"	CUT/STRIP 10-20 AWG	#10 - #20 SOL	1	10
SIE-125	6-1/4"	CUT/STRIP 16-26 AWG	#16 - #26 STR	1	10

Economy Stripper/Wire Cutter



- Precision-ground stripping stations.
- Serrated pliers nose for pulling and working wire.
- Scissors-action cutter.
- Holes in jaw for looping wire.
- Return spring.
- Cushion grips.



CAT. NO.	SIZE	DESCRIPTION	WIRE AWG	MOQ	CASE QTY
SIE-178	6"	CUT/STRIP 16-26 AWG	#16 - #26 STR	1	10
SIE-182	6"	CUT/STRIP 10-20 AWG	#10 - #20 STR	1	10

5-IN-1 Combination Tool



- Strips: 22/20/18/16/14/12/10 AWG
- Crimps Insulated and Non-Insulated: 22-18, 16-10 AWG;
- Screw Cutter: 4-40/5-40/6-32/8-32/10-32/10/24
- Serrated Pliers Nose for Pulling & Looping Wire
- Air-Pocket Cushion grips.



CAT. NO.	SIZE	DESCRIPTION	WIRE AWG	MOQ	CASE QTY
SIE-110	8-1/4"	CUT/CRIMP/STRIP/PLIERS	#10 - #22	1	10



5 in 1 Cable Stripper/Cutter

- 10-20 AWG precision ground stripping holes easily remove insulation
- 10-22 AWG insulated & non-insulated terminal crimper
- #310, 311, 410, 411 and coax crimper
- Copper wire cutter has precision shear-type blade
- Bolt cutters 5-40, 10-24, 4-40, 6-32, 8-32, 10-32
- Strong gripping serrated nose for easy bending and pulling of wires



- Narrow nose fits into tight places
- Holes in jaw for quick wire looping and bending
- Stainless steel body for maximum corrosion resistance
- Laser etched markings for high visibility
- Ergonomic, cushioned handles for ultimate comfort & control

CAT. NO.	LENGTH	BOX QTY	CASE QTY
54430	8-1/4"	10	60

NM Cable Stripper/Cutter

- 12/2 & 14/2 stripping slots quickly remove outer jacket of Type NM-B non-metallic sheathed cable
- Precision ground stripping holes easily remove insulation on 12 & 14 AWG lead wires
- Bolt cutter 6-32, 8-32, 10-32
- Copper wire cutter has precision shear-type blade
- Strong gripping serrated nose for easy bending and pulling of wires
- Narrow nose fits into tight places



- Holes in jaw for quick wire looping and bending
- Spring-loaded for self-opening action
- Opening stop prevents spring from disengaging
- Stainless steel body for maximum corrosion resistance
- Laser etched markings for high visibility
- Ergonomic, cushioned handles for ultimate comfort & control

CAT. NO.	LENGTH	BOX QTY	CASE QTY
54432	7-1/4"	10	60

Cable Stripper/Cutter/Bolt Cutter

- 10-20 AWG precision ground stripping holes easily remove insulation
- Copper wire cutter has precision shear-type blade
- Bolt cutters 6-32, 8-32, (10-32 - only 54428)
- Strong gripping serrated nose for easy bending and pulling of wires
- Narrow nose fits into tight places
- Holes in jaw for quick wire looping and bending
- Spring-loaded for self-opening action



- Opening stop prevents spring from disengaging
- Stainless steel body for maximum corrosion resistance (54428)
- Chrome tin plated body for maximum corrosion resistance (54426)
- Lock tab protects cutting edge during storage (54426)
- Laser etched markings for high visibility
- Ergonomic, cushioned handles for ultimate comfort & control

CAT. NO.	LENGTH	HANDLE	BOX QTY	CASE QTY
54426	7 3/8"	CURVED	10	60
54428	6 3/4"	STRAIGHT	10	60

Electrician's Scissors & Cable Splicing Knife Set

- Cuts cable, telephone wire and strips insulation
- Tough, tempered steel knife blade holds edge longer & remains sharp
- Full size no-slip easy-to-grip knife handle provides greater comfort and offering better control
- Knife has a short, coping-type blade made of the finest cutlery steel
- Scissors cut up to 16 gauge solid & 12 gauge stranded wire
- Scissors have an upper blade with two stripping notches to strip most insulations from 19-24 AWG



CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
54372	SCISSORS AND KNIFE KIT WITH TWO-POCKET POUCH	12	72

Cable Tie Tools



- Ergonomic 'Pistol' Style Grip minimizes Fatigue & Gives User Comfortable Feel
- Tension Adjustment Allows the User to Adapt the Tool to the Size of the Tie
- Flush, Clean Automatic Cut-Off Eliminates Sharp Edges
- Blister Packed
- 50230 & 50250 are used for 18lb, 40lb & 50lb ties
- 50240 for use on 120lb, 175lb & 250lb ties

CAT. NO.	MAXIMUM TIE WIDTH	GUN CASING	BOX QTY	CASE QTY
50240	.370 INCHES	ALL METAL	5	40
50250	.189 INCHES	ALL METAL	7	42

Cable Tie Tools - Stainless Steel Ties



- Semi-Auto module enables tightening & cutting stainless steel ties
- After the stainless steel tie has been tightened user pushes down the round steel bar at side & can easily cut the tie

CAT. NO.	MAXIMUM TIE WIDTH	GUN CASING	BOX QTY	CASE QTY
50260	.370	ALL METAL	1	20

CAT5/CAT6 UTP/STP Stripping Tool



- Ratchet crimp tool for RJ-22 (4 positions), RJ-11 (6 positions) and RJ-45 (8 position) modular plugs
- Multi-functional telephone tool crimps, cuts and strips for easy on-the-job tool application
- Steel frame is made of top quality carbon steel & heat-treated by HRC45₀ for dependable long life

CAT NO.	DESCRIPTION	BOX QTY	CASE QTY
54472	RATCHET CRIMP RJ11, RJ45, & RJ22	5	20

CAT5/CAT6 Punch Down Tool



CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
54562	PUNCH DOWN TOOL WITH I10 BLADE	20	80
54564	66 BLADE	1	100
54565	I10 BLADE	1	100

Controlled Cycle Ratcheting Universal Coax Crimp Tool



- Universal for all COAX Compression Connectors including RG6, RG7, RG59 & RG11
- Compressed Distance of .827" (21mm) & 1.41" (35.7mm)

CAT. NO.	LENGTH	BOX QTY	CASE QTY
54445	9"	1	10

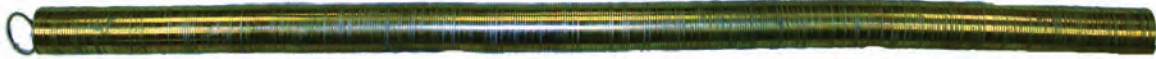
Heat Gun

- Specially designed for Heat Shrink Tubing
- Retractable Fixing Wings to Steady on Table or Ground
- Thermostat Protection
- 6 Foot Cord
- 2 Heat Settings - High: 1120°F, Low: 850°F
- 125V, 1500W



CAT. NO.	INNER BOX QTY	OUTER BOX QTY
54690	1	20

PVC Conduit Bender



- Insert the pipe spring into the pipe and bend across your knee
- Permanently bend Schedule 40 PVC pipe up to 90° without pipe collapsing
- Eliminates the need for heat guns or heating blankets
- Use fewer PVC fittings
- NOTE: Ambient temperature should be above 60°F

CAT. NO.	SIZE	QTY	CASE QTY
52311	1/2"	1	25
52312	3/4"	1	25
52313	1"	1	25
52314	1-1/4"	-	1

PVC Conduit Heating Blankets

- Makes Bends & Offsets in PVC Conduit fast & easy
- Easy to use: wrap blanket around PVC, secure with velco strap. Built-in stiffeners keep blanket tight on the PVC surface. Remove blanket and form bend by hand.
- Good for schedule 40 & 80
- Controlled, even heating for uniform bending
- Temperature Thermostat controlled to 194°F (149°C)
- 120VAC, 6' Cord & Plug



CAT. NO.	CAPACITY	SIZE	WATTAGE	WEIGHT	QTY
52300	1/2" TO 1-1/4"	12" X 6-1/4"	180	1.7 LBS	1
52301	1-1/2" - 4"	20" X 15"	950	4.9 LBS.	1



TOOLS

Cable Pulling

Polypropylene Pull Line



- Continuous Fiber Polypropylene for Blowing Directly into Conduit
- 210 Lb Tensile Strength
- 6500 Ft Length
- Packaged in 5 gallon pail
- Waterproof - Will Not Rot or Mildew
- Can be Left in Conduit for Future Use

CAT. NO.	DIAMETER (INCHES)	LENGTH (FEET)	TENSILE STRENGTH (LBS.)	QTY
31900	1/8"	6500FT	210	1

Conduit Measuring Tape



- Provides Quick and Accurate Measurement of Conduit Runs
- 1/4" Coated Polyester
- Easy to read Markings in Sequential One-foot Increments
- Pulls Rope through Raceways without Stretching
- Waterproof - Will not Rot or Mildew
- 160 Lb Tensile Strength
- 3000 Ft

CAT. NO.	WIDTH (INCHES)	LENGTH (FEET)	TENSILE STRENGTH (LBS.)	QTY
31904	3/16"	3000FT	160	1

Conduit Pulling Tape



- Saves money on small cable pulling applications
- Thread, measure and pull with single product
- Imprinted with sequential footage markings
- Fewer installation steps, significant material and labor savings
- Low Stretch Woven Polyester
- 3000 Ft

CAT. NO.	WIDTH (INCHES)	LENGTH (FEET)	TENSILE STRENGTH (LBS.)	QTY
31906	1/2"	3000FT	1250	1
31908	3/4"	3000FT	2500	1

Twisted Polypropylene Pull Rope

- Low-Friction 3-Strand Twisted Polypropylene Rope
- Slides Easily through Conduit
- Non-Sliver Surface can be handled without gloves
- Waterproof - Will not rot or mildew
- Rugged Lightweight Construction, Floats
- UV Resistant



CAT. NO.	DIAMETER (INCHES)	LENGTH (FEET)	TENSILE STRENGTH (LBS.)	PULLING EYE	QTY
31910	1/4"	300FT	1125	NO	1
31912	1/4"	600FT	1125	NO	1
31914	1/4"	1200FT	1125	NO	1
31916	3/8"	300FT	2430	YES	1
31918	3/8"	600FT	2430	YES	1
31920	3/8"	1200FT	2430	YES	1
31922	1/2"	300FT	3780	YES	1
31924	1/2"	600FT	3780	YES	1
31926	1/2"	1200FT	3780	YES	1

Cable Pulling Grips - Flexible Eye - Medium Duty



- Medium Duty Loads
- Galvanized Steel
- Flexible Eye
- Double Weave

CAT. NO.	CABLE RANGE (INCHES)	LENGTH	MAX LOAD LBS	BAG QTY	BOX QTY
31823	.51" - .59"	29"	3150	1	50
31824	.63" - .71"	32"	3900	1	50
31825	.74" - .98"	33"	4750	1	50
31826	1.02" - 1.22"	33"	6700	1	30
31827	1.50" - 1.92"	35"	11500	1	10
31828	1.96" - 2.48"	36"	13000	1	30
31829	2.52" - 2.95"	38"	17000	1	5
31830	3" - 3.46"	42"	17000	1	5

CAT. NO.	CABLE RANGE (INCHES)	LENGTH	MAX LOAD LBS	BAG QTY	BOX QTY
31836	.74" - .98"	45"	4750	1	50
31837	1.02" - 1.22"	45"	6700	1	30
31838	1.50" - 1.92"	47"	11500	1	30
31839	1.96" - 2.48"	48"	13000	1	20
31840	2.52" - 2.95"	48"	17000	1	10
31841	3" - 3.46"	50"	17000	1	5
31842	3.50" - 3.97"	54"	21700	1	5



Steel Fish Tape



- High Impact Storage Case & one piece Nylon Handle for Maximum Durability, Long Life, & Easy, Comfortable Use
- Highly-Durable Tempered 1/8" Wide Spring Steel
- Comfortable Slip Resistant Gripping Surface

Maximum Load: 360 lbs
Tensile Strength: 500 lbs

CAT. NO.	SIZE	CASE QTY
52240	50' X 1/8" X 1/16" FISH TAPE	6
52242	100' X 1/8" X 1/16" FISH TAPE	6
52244	200' X 1/8" X 1/16" FISH TAPE	6
52247	6.9" REPLACEMENT LEADER FOR STEEL TAPE	1

Fiberglass Fish Tape



- High Impact Storage Case & one piece Nylon Handle
- Comfortable Slip Resistant Gripping Surface
- Fiberglass non-conductive properties for safer pushing/pulling in occupied duct & panel boxes
- Fiberglass fish tape is the fastest manual fish tape available Due to the Non-Conductive materials, the tip is susceptible to breakage. Tip must be repaired by user
- Returns due to tip breakage will not be accepted



CAT. NO.	SIZE	CASE QTY
52253	100' X .15" ROD FISH TAPE	5
52254	150' X .15" ROD FISH TAPE	5
52255	200' X .15" ROD FISH TAPE	5
52256	260' X .15" ROD FISH TAPE	5
52257	9.8" REPLACEMENT LEADER FOR FIBERGLASS TAPE	1
52258	FIBERGLASS REPAIR KIT (GLUE, 2 EYELETS, 1 LEADER)	1

Rattlesnake Fish Tape

#1 FISH TAPE

- Easiest Pull
- Most Durable
- High Load
- Non-Conductive
- No Rust
- No Corrosion
- No Kinks

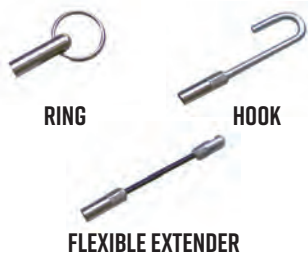
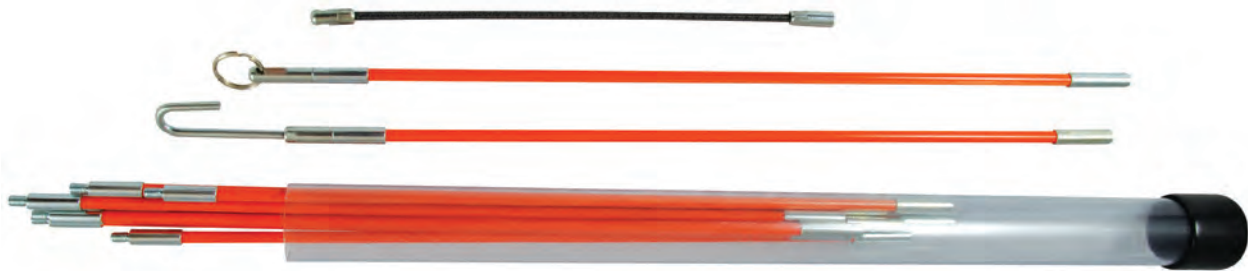


Maximum Load: 570 lbs
Tensile Breaking Strength: 660 lbs

- Twisted Oblong Shape and Composite Material Significantly Reduce Friction & Snags and will not Kink or Rust Non-Conductive
- High Impact Storage Case & Large Nylon Handle for Maximum Durability, Long Life, and Easy Use
- Comfortable Slip Resistant Gripping Surface
- Fish tape Diameter: 5/32"

CAT. NO.	SIZE	BOX QTY	CASE QTY
52259	50' X 1/8" X 1/16" FISH TAPE	1	5
52260	100' X 1/8" X 1/16" FISH TAPE	1	5
52261	200' X 1/8" X 1/16" FISH TAPE	1	5
52262	6" REPLACEMENT LEADER FOR RATTLESNAKE	1	-

Fiberglass Fish Sticks - Wire & Cable Pulling Tools



RING

HOOK

FLEXIBLE EXTENDER

- Durable & Flexible Non-Conductive Fiberglass Fish Rods for Pulling, Extending & Grabbing Power, Voice & Data Cables
- Perfect for Above Ceilings, Under Raised Floors, & in Walls
- Each Kit Contains 10 Rod Segments which Screw Together via Precision Machined Steel Threaded Ends
- 3 Types of Threading Tips Included - Ring, Hook & Extender Tips

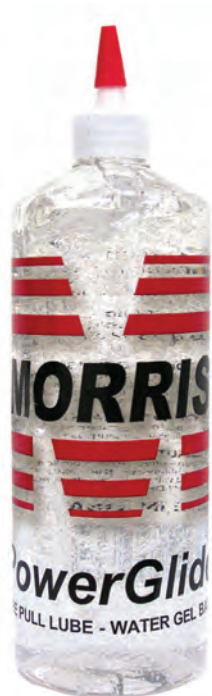
CAT. NO.	DESCRIPTION	ROD DIA.	BOX QTY
52237	11 FT. KIT	.20"	1
52238	33 FT. KIT	.20"	1
52239	PACKAGE OF 3 TIPS ONLY—RING, HOOK, & EXTENDER		

Pulling Lubricant - Water Base Gel



TOOLS

Cable Pulling



- Exceptional Lubricity for Long & High-Temperature Cable Pulls
- Compatible with all Cable types - Electrical, Fiber Optic & Datacomm
- Non-Hazardous & Non-Flammable/Non-Corrosive
- Apply by Hand, Brush or Pump
- Environmentally Safe - not derived from petroleum
- No gloves or eye protection needed
- Releases No Harmful Fumes or Gases
- Non-toxic, Non-staining, Hypoallergenic
- Reconstitutes with Water - Will Not Solidify in Conduit
- Cleans up Fast with water - Clear & Odorless
- Does not Stain Clothes
- Meets IEEE - 1210-1996 & ASTM D1693 Standards
- Coefficient of Friction: <23
- PH: 6-8
- Percent Solids: <3%
- Application Temperature: 30°F to 120°F (-4°C to 49°C)

CAT. NO.	SIZE	CASE QTY
99930	QUART	12
99932	GALLON	4
99934	5 GALLON	1

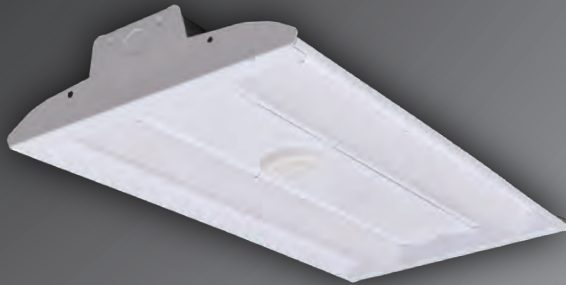
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Circuit Tester 80-500 Volts AC/DC



- 80-500V AC/DC Voltage Tester
- Economy Twin Lead Tester
- Ideal for Testing Outlets, Switches and other Electrical Devices
- Blister Packed

CAT. NO.	BOX QTY
59010	10

Circuit Tester 90-300 Volts AC/DC



- 90-300V AC/DC Voltage Tester
- Bright LED AC/DC Indicator
- Insulated Casing with Pocket Clip
- Neon Indicator Glows when the Voltage is Present and Brightens as the Voltage Increases
- Blister Packed

CAT. NO.	BOX QTY
59020	10

Low Voltage Circuit Tester 5-50 Volts AC/DC



- 5-50V AC/DC Voltage Tester
- Alligator Clip Test Leads
- Indicator Brightens as Voltage Increases
- Reinforced Casing with Pocket Clip
- Blister Packed

CAT. NO.	BOX QTY
59030	10

4-Way Circuit Tester 110-220-277-460 Volts AC/DC



- 110-460V AC/DC Voltage Tester
- Individual Indicator for each Voltage Assures Reliability
- Bright Neon AC/DC Indicators
- Flexible Reinforced Leads Store in Case
- Reinforced Casing with Convenient Pocket Clip
- Blister Packed

CAT. NO.	BOX QTY
59070	10

Receptacle & GFCI Testers



- Instant Display of Wiring Condition of Any Standard
- 3-Wire AC 110-120V Outlet
- 59090 Also Trips GFCI Receptacle to Indicate Status
- Neon Indicators Give Positive Indication of Current Status
- Compact Unit Simply Plugs into any Standard 3 Wire/Grounded Receptacle (110-125 Volt AC Circuits)
- Tests for 6 Circuit Conditions: Open Ground, Open Neutral, Open Hot, Hot/Ground Reverse, Hot/Neutral Reverse & Correct Wiring

CAT. NO.	DESCRIPTION	BOX QTY
59080	RECEPTACLE TESTER	10
59090	GFI & RECEPTACLE TESTER	10



59080



59090

Non-Contact Voltage Detector 50-1000 Volts AC



- Sound & Light Instruction
- Double Molded Case
- Frequency 50Hz-500Hz
- AC Voltage Range: 12-1000V
- AC Voltage Sensitivity Adjustment
- Memory Sensitivity Function
- Auto Power Off



CAT. NO.	BOX QTY
MS8902A	

Non-Contact Power Detector 12-1000 Volts AC



- No Direct Electrical Contact & No Current Flow Needed
- Sound & Light Indication of Voltage
- Tests Electrical Lines, Cables, Sockets, Fuses, Switches
- Checks for Proper Ground Connection
- Unique Electronic Sensor Locates Breaks Along Live, Insulated Wires & Power Cords
- Distinguishes Polarity
- Detects Leaks in Underground Devices



CAT. NO.	BOX QTY
59110	20

Non-Contact Power Detector 100-240 Volts AC



- Locates breaks along live, insulated wires and power cord
- Detects voltage at outlet, lighting fixture, circuit breaker, cable
- Convenient pen size fits into pocket or tool pouch
- Audible and visual indication
- 3/16" Detection Distance



CAT. NO.	BOX QTY
59112	20

Cable Tracker



- Judge Continuity of the Cables or Wires
- Track the Cables or Wires, and Diagnose the Break Point
- Receive the Tone Signal on the Cables or Wire (Telephone Line)
- Identify the state in the working telephone line (clear, ringing, busy)
- Send a Single Solid or a Dual Alternating Tone to the Target Cables or Wires
- Top Generator Output: Single (1500Hz)
- Send Tone Frequency: 1.5KHz, Receive Frequency Range: 100~300 KHz
- Instruction: Sound & Light
- Cont & Tone LED Light
- Size: receiver 9.4" x 1.7" x 1", emitter 5.7" x 1.38" x 0.98"
- Power: 2x 9V 6F22 Batteries (Included)

CAT. NO.	DESCRIPTION	MOQ
MS6812	CABLE TRACKER	1

Network Cable Tester



- Twisted-Wire Pair Cables (RJ45: 10Base-T, T568A, T568B, Token Ring)
- Testing Cables Shield Integrity
- Low Battery Indicator
- Measurement Distance of Cables: 200m (Max)
- Power: 1 9V Battery (Included)

CAT. NO.	DESCRIPTION	MOQ
MS6811	NETWORK CABLE TESTER	1

Coax Multi-Network Cable Tester



- Twisted-Wire Pair Cables (RJ45: 10Base-T, T568A, T568B, Token Ring)
- Testing Cables Shield Integrity
- Coaxial Cable
- Measurement Distance of Cables: 200m (Max)
- Power: 1 9V Battery (Included)

CAT. NO.	DESCRIPTION	MOQ
MS6810	COAX NETWORK CABLE TESTER	1

Circuit Breaker Finder



- Quickly & easily identify if individual branch circuits work without disrupting power
- AC Voltage: 110V
- Work Light Points to the Target
- Low Battery Indicator
- Buzzer and LED Instructions

CAT. NO.	DESCRIPTION	MOQ
MS5902RT	CIRCUIT BREAKER FINDER	1

Voltage/Metal/Wood Stud Detector

NEW

CE

ETL

RoHS

- Finds wood, metal studs and joists behind walls, floors, and ceilings
- Stud Detection: 1-3/16" (±5/32")
- Stud Detection Depth: < 25/64"
- LCD Display
- AC Voltage Detection Range (Non Contact): 50-600VAC, 50-60Hz
- Flashlight
- Backlight
- Auto Power Off: 7 Minutes
- Operated by one 9V battery (Included)



CAT. NO.	DESCRIPTION	MOQ
MS6906	STUD DETECTOR	1

Heavy Duty Solenoid Voltage & Continuity Tester

- Test Voltage from 120V to 600V AC/DC
- Non-Contact Voltage Sensor from 90V to 1000V
- Test Continuity & Polarity
- Case serves as prod holder for one-hand operation
- Self-Storing prods
- Solenoid Sensing indicated by LEDs & Vibration
- Ergonomic Soft PVC housing for comfort grip
- LED Spotlight Illuminates Work Area
- Battery not Included (AAA x 1)



CAT. NO.	INNER BOX QTY	CASE QTY
59100	5	60

LED Light Meter

- LED Light Meter
- High Precision - 0-200,000 LUX (20,000 FC) ± 3% Range
- Auto & Manual Range Switching
- Inquiry Function for Max & Min Values
- Data Hold Function
- Peak Value Measurement
- Zero Calibration Function
- Relative Value Measurement
- 3-1/2" LCD Display
- FC/LUX Conversion Function
- Out-of-Range Indication
- Low Battery Indicator
- Touch Tone/Mute Function
- Auto Power Off

CAT. NO.	MOQ
MS6612T	1



CE

Digital Light Meter

- Easy-to-use, Pocket Size & Light Weight
- Low Battery Indicator
- Photo Detector: One Silicon Photo Diode with Filter
- Measuring Range: 0-1999 Lux = 1 Lux ±(5%+2)
2000-19990 Lux = 10 Lux ±(5%+2)
20000-50000 Lux = 100 Lux ±(5%+2)
- Lead Length: 5FT
- Includes One (1) 9 Volt Battery & User Manual
- Photo Detector Dimensions: 3.2" X 2.0" X 0.8"
- Product Dimensions: 5.0" X 2.8" X 1.0"
- Weight: 6.4 Oz

CAT. NO.	DESCRIPTION	MOQ
MS6610	DIGITAL LIGHT METER	1



NEW



TOOLS

Meters & Testers

Professional Infrared Thermometer with Laser Pointer



- Safely measure hot, hazardous, or hard-to-reach materials without touching the material's surface; simply pull the trigger & read the temperature
- Service Applications where temperature plays a role in product quality or equipment maintenance
- Resolution: 0.1°C/0.1°F
- Repeatability: ±0.1°C
- Emissivity: 0.95
- Optical Resolution: 10:1
- Spectral Response: 8-14 UM
- °C/°F switchable & reading hold
- Power Source: 2x 1.5V AAA Batteries
- Measuring Ranges: -4°F to 932°F (-20°C to 500°C)
- Response Time: 1 Second
- Min/AVG Reading
- Max Reading
- Low Battery Display
- Dimensions: 5.6" x 3.9" x 1.85"
- Weight: 4.8 oz.
- Power: 2 AAA Batteries (Included)

CAT. NO.	DESCRIPTION	MOQ
MS6522B	INFRARED THERMOMETER	1

Digital Insulation Tester



- DCV: 6.6V/66V/660V/1000V ±(1.0%+5)
- ACV: 6.6V/66V/660V ±(3.0%+5)
- Resistance: 20Ω/200Ω/2kΩ/20kΩ/200kΩ ±(3.0%+10)
- Display: 6600 Counts
- Auto Ranging
- Auto Power Off
- True RMS for AC Voltage & AC Current
- Max/Min
- DAR/PI for Insulation Mode
- COMPARE
- Lock
- Backlit Display
- Low battery display
- Wireless APP Connection

CAT. NO.	DESCRIPTION	MOQ
MS5206	DIGITAL INSULATION TESTER	1

Pocket Digital Multimeter



- AC Voltage: 6V/60V/600V $\pm(1.0\%+3)$
- DC Voltage: 600mV/6V/60V/600V $\pm(0.5\%+3)$
- DC Current: 600 μ A/6000 μ A/60mA/600mA $\pm(1.0\%+5)$
- AC Current: 600 μ A/6000 μ A/60mA/600mA $\pm(1.8\%+3)$
- Resistance: 600 Ω /6k Ω /60k Ω /600k Ω /6M Ω $\pm(0.7\%+3)$
60M Ω $\pm(2.0\%+3)$
- True RMS for AC Voltage & AC Current
- Display: 6000 Counts
- Continuity Buzzer <50 \pm 20 Ω
- Diode Open Voltage: 4V
- Data Hold
- Non-Contact Voltage Detector
- Backlit Display
- Auto Power Off
- Battery Tester: 1.5V
- CAT III 600V
- Low Battery Display
- Power Source: 2 AAA Batteries (included)
- Dimensions: 4.8" X 2.44" X 1.73"
- Weight: 6.4 oz.



CAT. NO.	DESCRIPTION	MOQ
MS8333A	POCKET MULTIMETER	1

DC Digital Multimeter



- AC Voltage: 200V/600V $\pm(1.2\%+10)$
- DC Voltage: 200mV/2V/20V/200V $\pm(0.5\%+3)$
600V $\pm(0.8\%+3)$
- DC Current: 20mA/200mA $\pm(1.0\%+5)$
10A $\pm(2.0\%+10)$
- Resistance: 200 Ω /2k Ω /20K Ω /200K Ω /2M Ω $\pm(0.8\%+5)$
- Diode Open Voltage: 2.5V
- Continuity Buzzer: <40 Ω
- Display 2000 counts
- Low Battery Display
- Data Hold
- Power Source: 2x 1.5V AAA Batteries (Included)
- CAT III 600V
- Dimensions: 5.9" X 2.9" X 1.6"
- Weight: 7.04 oz.



CAT. NO.	DESCRIPTION	MOQ
MS8239A	DIGITAL MULTIMETER	1

200A Digital Multimeter



- AC Voltage: 200/600V $\pm(1.2\%+10)$
- DC Voltage: 200mV/2V/20V/200V $\pm(0.5\%+3)$
600V $\pm(0.8\%+3)$
- DC Current: 200mA $\pm(1.0\%+5)$; 10A $\pm(2.0\%+10)$
- AC Current: 200mA $\pm(1.2\%+5)$; 10A $\pm(2.5\%+10)$
- Resistance: 200 Ω / 2K Ω /20K Ω /200K Ω / 2M Ω $\pm(0.8\%+5)$
- Diode Open Voltage 2.5V
- Continuity Buzzer
- Data Hold
- Battery Tester: 1.5V/9V/12V
- Display 2000 Counts
- Low Battery Display
- Power Source: 2x 1.5V AAA Batteries (Included)
- CAT III 600V
- Dimensions: 5.7" X 3" X 1.57"
- Weight: 7.04 oz.



CAT. NO.	DESCRIPTION	MOQ
MS8239B	DIGITAL MULTIMETER	1

Auto-Ranging Digital Multimeter with Temperature Probe

NEW



- AC Voltage: 4V/40V/400V/600V $\pm(1.2\%+5)$
- DC Voltage: 400mV/4V/40V/400V/600V $\pm(0.5\%+3)$
- DC Current: 400uA/4000uA/40mA/400mA $\pm(1.0\%+5)$
10A $\pm(2.0\%+10)$
- AC Current: 400uA/4000uA/40mA/400mA $\pm(1.2\%+5)$
10A $\pm(2.5\%+10)$
- Resistance: 400Ω/4KΩ/40KΩ $\pm(0.8\%+5)$
400KΩ/4MΩ/40MΩ $\pm(0.8\%+5)$
- Frequency: 100Hz/1000Hz/10kHz $\pm(1.5\%+5)$
- Temperature: -4°F to 1832°F (-20°C to 1000°F)
- Auto or Manual Ranging
- Display: 4000 Counts
- Diode Open Voltage 1.5V
- Data Hold
- Continuity Buzzer: <50 $\pm 20\Omega$
- Auto Power Off
- Backlit Display
- Low Battery Display
- Power Source: (2) 1.5V AAA Batteries
- CAT III 600V
- Dimensions: 5.9" X 2.9" X 1.6"
- Weight: 7.04 OZ.

CAT. NO.	DESCRIPTION	MOQ
MS8239C	DIGITAL MULTIMETER	1

Digital AC Clamp Meter

NEW



- DC Voltage: 600V $\pm(0.8\%+3)$
200mV/2V/20V/200V $\pm(0.6\%+3)$
- AC Voltage: 600V $\pm(1.0\%+5)$
200mV $\pm(2.0\%+3)$
2V/20V/200V $\pm(0.8\%+5)$
- AC Current: 2A/20A/200A/600A $\pm(2.0\%+5)$
- Resistance: 200Ω/2kΩ/20kΩ/200kΩ/2mΩ $\pm(0.8\%+4)$
20MΩ $\pm(1.2\%+5)$
- Continuity buzzer: <60Ω
- Jaw Opening To 1.0"
- Auto and Manual Ranging
- Non-Contact Voltage Detector
- Diode Open Voltage: 1.5V
- MAX
- Display: 2000 Counts
- Backlit Display
- Data Hold
- Auto Power Off
- Worklight
- Low Battery Display
- Dimensions: 8.9" x 3.1" x 1.4"
- Weight: 8.48 OZ.

CAT. NO.	DESCRIPTION	MOQ
MS2009A	DIGITAL AC CLAMP METER	1

Digital AC Clamp Meter with Temperature



NEW

- AC Current: 6A/60A/600A $\pm(2.5\%+10)$
- AC Voltage: 600V $\pm(1.2\%+10)$
600mV/6V/60V $\pm(1.0\%+10)$
- DC Voltage: 600V $\pm(1.0\%+2)$
600mV/6V/60V $\pm(0.8\%+2)$
- Resistance: 600 Ω /6k Ω /60k Ω /600C/6M Ω $\pm(1.2\%+2)$
60M Ω $\pm(2.0\%+2)$
- Temperature Range: -4 $^{\circ}$ F to 1832 $^{\circ}$ F (-20 $^{\circ}$ C to 260 $^{\circ}$ C) $\pm(2.0\%+4)$
- Display: 6000 Counts
- Jaw Opening To 1.0"
- Continuity Buzzer: <50V Ω
- Diode Open Voltage: 3.2V
- Non-Contact Voltage Detector
- Auto & Manual Ranging
- Backlit Display
- Data Hold
- Worklight
- Safety Rating: CatIII; 600V
- Low Battery Display
- Auto Power Off
- Power Source: 3x 1.5V AAA Batteries (Included)
- Dimensions: 8.9" X 3.1" X 1.4"
- Weight: 8.48 OZ

CAT. NO.	DESCRIPTION	MOQ
MS2009C	DIGITAL AC CLAMP METER	1



AC 1000A Digital Clamp Meter

NEW



- DC Voltage: 1000V with basic accuracy $\pm(0.8\%+4)$
60mV/600mV/6V/60V/600V $\pm(0.5\%+5)$
- AC Voltage: 750V $\pm(0.8\%+4)$
60mV/600mV/6V/60V/600V $\pm(0.6\%+5)$
- AC Current: 60A/600A/1000A $\pm(2.0\%+8)$
- Resistance: 600 Ω /6k Ω /60k Ω /600k Ω $\pm(0.8\%+3)$
6M Ω /60 Ω $\pm(1.2\%+3)$
- Display: 6000 Counts
- Continuity Buzzer: <50 Ω
- Jaw Opening: 1.6"
- Auto & Manual Ranging
- Auto Power Off
- Relative Measurement
- Non-Contact Voltage Detector
- Open Voltage Diode: 3.2V
- Backlit Display
- Data hold
- Safety Rating: CAT III 1000V/ CAT IV 600V
- Low Battery Display
- Dimensions: 9.37" x 3.6" x 1.9"
- Weight: 13.6 OZ.

CAT. NO.	DESCRIPTION	MOQ
MS2025A	AC 1000A DIGITAL CLAMP METER	1



1000A Digital Clamp Meter with Temperature

NEW

CE

ETL

RoHS



- DC Voltage: 1000V with basic accuracy $\pm(0.8\%+2)$
6.6V/66V/660V $\pm(0.7\%+2)$
660mV $\pm(0.8\%+2)$
- AC Voltage: 750V $\pm(1.0\%+4)$
6.6V/66V/660V $\pm(0.8\%+3)$
660mV $\pm(1.5\%+10)$
- AC Current: 66A/660A/1000A $\pm(2.5\%+6)$
- Resistance:
660 Ω /6.6k Ω /66k Ω /660k Ω $\pm(0.8\%+3)$
6.6M Ω /66M Ω $\pm(1.2\%+3)$
- Display: 6000 Counts
- Continuity Buzzer: <50 Ω
- Jaw Opening: 1.6"
- Auto & Manual Ranging
- Auto Power Off
- Relative Measurement
- Non-Contact Voltage Detector
- Open Voltage Diode: 3.2V
- Backlit Display
- Dual Display
- Segments Bar Graph
- Data hold
- Safety Rating: CAT III 1000V/ CAT IV 600V
- Low Battery Display
- Dimensions: 9.37" x 3.6" x 1.9"
- Weight: 13.6 OZ.

CAT. NO.	DESCRIPTION	MOQ
MS2025C	1000A DIGITAL CLAMP METER	1

AC Leakage Clamp Meter With Temperature

NEW

CE

ETL

RoHS



- AC Current: 4mA/40mA (50/60Hz) $\pm(2.0\%+10)$
400mA/4A/40A (50/60Hz) $\pm(2.0\%+5)$
150A (50/60Hz) $\pm(2.0\%+10)$
4mA/40mA (40-1kHz) $\pm(3.0\%+5)$
400mA/4A/40A (40-1kHz) $\pm(3.0\%+3)$
150A (40-1kHz) $\pm(3.0\%+5)$
- AC Voltage: 4V/40V/400V/600V $\pm(1.0\%+3)$
- DC Voltage: 4V/40V/400V/600V $\pm(0.5\%+4)$
- Resistance:
400 Ω /4k Ω /40k Ω /400k Ω /4M Ω $\pm(0.8\%+3)$
40M Ω $\pm(1.0\%+3)$
- Temperature: -4 $^{\circ}$ F to 32 $^{\circ}$ F $\pm(3.0\%+5)$;
32 $^{\circ}$ F to 752 $^{\circ}$ F $\pm(1.5\%+5)$;
752 $^{\circ}$ F to 1832 $^{\circ}$ F $\pm(3.0\%+5)$
- Jaw Opening To 1.2"
- Continuity Buzzer: <40 Ω
- Data Hold
- Display: 4000 Counts
- Open Voltage Diode: 3.2V
- Auto Ranging
- Auto Power Off
- True RMS for AC Voltage
- Low Pass Filter Function (50/60Hz)
- Max/Min
- Low Battery Display
- Safety Rating: CAT III 600V
- Power Source: 2x 1.5V AAA Batteries (Included)
- Dimensions: 8.39" X 2.44" X 1.5"
- Weight: 8.32 OZ.

CAT. NO.	DESCRIPTION	MOQ
MS2016A	AC LEAKAGE CLAMP METER	1

K Type Thermocouple

NEW

- Length: 3FT
- Range: -40°F to 500°F (-40°C to 260°C)



CAT. NO.	DESCRIPTION	MOQ
P3401	THERMOCOUPLE	1

Test Leads

NEW

- Length: 3FT
- Probe Length: 5-5/8"; Ø 25/64"
- Tip: Ø 5/64"
- Plug: Ø 11/64
- Wire: UL 1803/18 AWG
- Max: 10A



CAT. NO.	DESCRIPTION	MOQ
T3030U	TEST LEADS	1

Test Leads

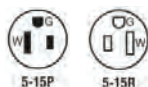
NEW

- Length: 2' 7"
- Probe Length: 4-11/16"; Ø 23/64"
- Tip: Ø 5/64"
- Plug: Ø 11/64
- Wire: UL 1803/20 AWG
- Max: 10A



CAT. NO.	DESCRIPTION	MOQ
T3033U	TEST LEADS	1

Outdoor Single Tap Extension Cords



- Outdoor Rated Polarized Single Tap Extension Cords
- Clear Ends with Tri-Tap Female Block
- Features a Power Indicator Light in the female receptacle
- Grounded
- Jacket Compound is more flexible and abrasion resistant at any temperature than standard vinyl compounds
- Flexible to -40°F
- 14/3 & 12/3 SJTW Wire Type
- 125 Volt

CAT. NO.	WIRE GAUGE/ CONDUCTORS	AMPS	LENGTH	BOX QTY
89290	14/3	15	25 FT	12
89292	14/3	15	50 FT	6
89294	14/3	15	100 FT	4
89296	12/3	15	25 FT	12
89298	12/3	15	50 FT	6
89299	12/3	15	100 FT	4

Outdoor Triple Tap Extension Cords



- Outdoor Triple Tap Polarized Tri-Tap Extension Cords
- Clear Ends with Tri-Tap Female Block
- Features a Power Indicator Light in the female receptacle
- Grounded
- Jacket Compound is more flexible and abrasion resistant at any temperature than standard vinyl compounds
- Flexible to -40°F
- 14/3 & 12/3 SJTW Wire Type
- 125 Volt

CAT. NO.	WIRE GAUGE/ CONDUCTORS	AMPS	LENGTH	BOX QTY
89300	14/3	15	25 FT	12
89301	14/3	15	50 FT	6
89303	12/3	15	25 FT	12
89304	12/3	15	50 FT	6
89305	12/3	15	100 FT	4

Generator Power Cord Sets



- 20 Amp & 30 Amp Cord Sets are designed for use with manual transfer switches, transfer panels, and power inlet boxes
- One Piece molded Cord/Plugs
- L14 Twist Lock Male/Female Receptacles
- 300 Volt SJTOW Rubber Cord
- 30°F (-34°C) Outdoor Use & Oil Resistant

CAT. NO.	AMPS	SIZE	LENGTH	NEMA#	MAX GEN INPUT	BOX QTY
89342	20	12/4	10 FT	L14-20	5 KW	16
89344	20	12/4	20 FT	L14-20	5 KW	10
89346	20	12/4	40 FT	L14-20	5 KW	5
89348	30	10/4	10 FT	L14-30	7.5 KW	10
89350	30	10/4	20 FT	L14-30	7.5 KW	6
89352	30	10/4	40 FT	L14-30	7.5 KW	3

Heavy Duty Tri-Tap Extension Cord - 3 Outlets



- Heavy Duty 2 Foot Extension Cord with 3 Prong Plug & Lighted Black Style Receptacles
- 15A; 125V 12/3 STW Cord with Molded Plug/Receptacle
- Lighted Female End to detect power
- Approved Under OSHA Standards For Outdoor and Indoor Use



CAT. NO.	LENGTH	BOX QTY
89312	2 FT	20

Dryer Cords



- Thick vinyl insulation with right angle male plug
- 4 Wire - 10/4 Round SRDT Wire
- NEMA 14-30
- 30A @125V/250V



CAT. NO.	WIRE GAUGE/ CONDUCTORS	LENGTH	BOX QTY
89231	10/4	4 FT	12
89232	10/4	5 FT	12
89233	10/4	6 FT	12

Range Cords



- Thick vinyl insulation with right angle male plug
- 4 Wire - 6/2 & 8/2 round SRDT Wire
- NEMA 14-60
- 50A @ 125V/250V



CAT. NO.	WIRE GAUGE/ CONDUCTORS	LENGTH	BOX QTY
89236	6/2+8/2	4 FT	12
89237	6/2+8/2	5 FT	12
89238	6/2+8/2	6 FT	12

Appliance & Air Conditioner Extension Cords



- Extends power cords for refrigerators, microwaves, Air Conditioners, and other appliances
- 3-Prong appliance cord
- 15A; 125 VAC; 1875 Watts
- SPT-3 14/3 Gauge



CAT. NO.	LENGTH	BOX QTY
89212	3 FT	50
89214	6 FT	40
89216	9 FT	25
89218	12 FT	24
89220	15 FT	24

Replacement Power Supply Cords



- Extends power cords for refrigerators, microwaves, Air Conditioners, and other appliances
- Stripped at one end and angled male plug at other end
- 3-Prong flat cord
- 125 VAC



CAT. NO.	WIRE GAUGE/ CONDUCTORS	PLUG ORIENTATION	COLOR	AMPS	LENGTH	BOX QTY
89221	16/3	RIGHT ANGLE	BLACK	13	6FT	50
89223	14/3	STRAIGHT	BLACK	15	6FT	50
89224	14/3	RIGHT ANGLE	GRAY	15	6FT	50

Right Angle Tri-Tap Portable GFCI



- For indoor or temporary outdoor use
- Provides portable protection on tools, appliances, outdoor equipment, etc.
- Great for jobsites, workshops or marinas
- 3 outlet power cord GFCI protection against hazardous shock
- 15A; 120 Volt
- Automatic Reset
- Class A GFCI 4-6mA Trip
- 1875 Watt
- Grounded & Open Neutral Protection
- Insulation Volts: 1500V RMS
- NEMA 5-15P & (3) 5-15R
- 2 Ft. 12/3 AWG SJTW Cord
- Rainproof
- Complies with NEC 305-6
- Operating Temperature: -31°F to 151°F (-35°C to 66°C)

CAT. NO.	CASE QTY
89000	24

In-Line Tri-Tap Portable GFCI



- For indoor or temporary outdoor use
- Provides portable protection on tools, appliances, outdoor equipment, etc.
- Great for jobsites, workshops or marinas
- 3 outlet power cord GFCI protection against hazardous shock
- 15A; 120 Volt
- Automatic Reset
- Class A GFCI 4-6mA Trip
- 1875 Watt
- Grounded & Open Neutral Protection
- Insulation Volts: 1500V RMS
- NEMA 5-15P & (3) 5-15R
- 2 Ft. 12/3 AWG SJTW Cord
- Rainproof
- Complies with NEC 305-6
- Operating Temperature: -31°F to 151°F (-35°C to 66°C)

CAT. NO.	CASE QTY
89006	24

Single Portable GFCI Adapter



- GFCI Protected Plug Only
- Fits any standard 3 wire outlet
- Provides instant GFCI protection
- Immediately detects ground fault from damaged cords or exposure to water and shuts off power to avoid electrocution
- Use with wet/dry vacs, tools, sump pumps
- Great indoor protection in the garage, basement and bedroom
- 15A; 120 Volt
- Automatic Reset
- Class A GFCI 4-6mA Trip
- 1875 Watt
- Grounded & Open Neutral Protection
- Insulation Volts: 1500V RMS
- NEMA 5-15P & 5-15R
- Rainproof
- Complies with NEC 305-6
- Operating Temperature: -31°F to 151°F (-35°C to 66°C)

CAT. NO.	CASE QTY
89002	24

4-Outlet GFCI Power Pack



- Automatic Reset
- Right Angle GFCI Plug with Power 'ON' LED indicator
- (4) NEMA 5-15R Outlets with Separate Covers for Each Outlet
- (1) NEMA 5-15P Plug
- 15A; 120 Volt
- 6 Ft. 12/3 SJTW Cord
- 15A Circuit Breaker
- Automatic Reset
- Class A GFCI 4-6mA Trip
- 1875 Watt
- Grounded & Open Neutral Protection
- Insulation Volts: 1500V RMS
- Complies with NEC 305-6
- Operating Temperature: -31°F to 151°F (-35°C to 66°C)

CAT. NO. **CASE QTY**

89008 24



Right Angle GFCI Plug - Field Wired



- User Attachable
- Compatible with 15A U-Ground outlets and plugs
- Trip Level 4-6 mA
- Automatic Reset
- Rated for indoor and outdoor use
- Class "A" people protection and GFCI
- 15A; 120 Volt
- 1875 Watts, 60 Hz
- LED Power "ON" indicator
- Open Neutral and Ground Neutral protection
- Operating Temperature: -31°F to 151°F (-35°C to 66°C)
- Impact resistant case

CAT. NO. **CASE QTY**

89003 63



5 Outlet GFCI Shock Buster



- GFCI Protected
- Plug into any 3-prong dual outlet
- Converts electrical outlet into a safety outlet
- Ideal for family TV rooms, dens, dormitory rooms, garage workshops and rec-rooms
- Protects from damaged electrical cords and hazardous electrical leakage levels
- Quick power shut off to avoid electrocution
- Built-in sensing device to detect leakage currents as low as 4mA
- 15A; 120 Volt

CAT. NO. **CASE QTY**

89009 60



Contact Cleaner



TCRC-4NU

- Precision Cleaner
- No Flash Point
- No Residue
- 13 OZ.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-4NU	CONTACT CLEANER - 15 OZ.	EA	12

HF™ Contact Cleaner



TCRC-4-140

- Petroleum distillate based precision cleaner with a flash point of 205°F.
- Alternative to CFCs when applications require higher flashpoints.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-4-140	HF™ CONTACT CLEANER - 11 OZ.	EA	12

Wasp & Hornet Killer by

ENFORCER.

T8-WH16



T8-FWH16

- 20-foot jet blast for instant knockdown of wasps, hornets, and yellow jackets.
- Blanketing foam that plugs yellow jacket holes and clings to wasp and hornet nests, preventing their escape.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T8-WH16	ENFORCER WASP & HORNET KILLER - 16 OZ. AEROSOL	EA	12
T8-FWH16	ENFORCER WASP & YELLOW JACKET FOAM - 16 OZ. AEROSOL	EA	12

QD[®] Contact Cleaner



TCRC-4CF

- Suitable for cleaning sensitive electronics and electrical equipment and does not leave any residue.
- Evaporates quickly and safe to use on all plastics.
- More useful where lower flashpoint cleaners are acceptable.
- NSF K2 Registered.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-4CF	QD® CONTACT CLEANER - 11 OZ.	EA	12

Heavy Duty Degreaser



TCRC-7X

- Rapidly and effectively removes grease, oil, tar, and other residue to increase operating efficiency of equipment.
- No flash or fire point, making it an excellent alternative to 1,1,1-based cleaners.
- Please use caution on plastics.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-7X	HEAVY DUTY DEGREASER - 19 OZ.	EA	12

Foam Sealant - One Component



T0174

- One component closed-cell expanding polyurethane foam sealant for lineal caulking applications.
- Air-moisture cure.
- Tack free in 20 minutes; fully cured in 12 hours.
- Paintable.
- Use for insulating and sealing around windows, doors, pipes, ducts and vents.
- Non-toxic when cured.
- Paint to protect from UV exposure.
- "R" value 4.7 (1" thickness).
- Foam contains fire retarding chemical and is U.L. Listed but not rated as a firestop product. Environmental concerns have led us to replace CFC's and HCFC's with hydrocarbon material in our one component foam products.
- See instructions on each product to ensure safe use and quality results.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T0174	FOAM SEALANT - 12 OZ. CAN - YIELDS 275' (3/8" BEAD)	EA	12

Light Cutting Oil



- Formulated for hand thread cutting machines
- Protection helps make sharp clean threads while extending the life of dies
- Anti-mist and non-staining formula is not affected by weather

CAT. NO.	SIZE	CASE QTY	WT/CASE
G30200	1 PT.	12	13
G30201	1 QT.	12	26
G30202	1 GAL.	6	50

Cutting Oil



- Superior thread cutting lubricant for use on all types of metals, including brass, copper and aluminum.
- Use on ferrous and non-ferrous metals.
- Clings to vertical surfaces for improved performance.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-CF2	CUTTING OIL - 16 OZ. AEROSOL	EA	12

Ultra Lite 3-36[®] Ultra Thin Non Staining Lubricant



- Ultra thin, non staining lubricant that resists oil, dirt and dust build up.
- Seals out moisture and protects against corrosion.
- Excellent for drying out electrical components.

TCRC-I

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-I	ULTRA LITE 3-36 [®] ULTRA THIN NON STAINING LUBRICANT - 11 OZ.	EA	12

White Lithium Grease



- White Lithium Grease has superior lubrication and durability in any weather or temperature.
- Useful as a break in lubricant for bearings.
- General purpose lubricant and corrosion inhibitor for tools, machinery and equipment.

TCRC-9

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-9	WHITE LITHIUM GREASE - 10 OZ.	EA	12

Dark Cutting Oil



- Formulated for high-speed cutting machines
- A mixture of sulphonated and chlorinated oils provides high film strength
- Keeps machines running cooler and extends the life of your dies
- Anti-mist and non-staining formula is not affected by weather

CAT. NO.	SIZE	CASE QTY	WT/CASE
G30203	1 PT.	12	13
G30204	1 QT.	12	26
G30205	1 GAL.	6	50

Pull-A-Spout Oiler



TCO-I

- All purpose oiler with a 14in. telescoping spout.
- Zooms out for long shots, and in for short shots, even zooms around corners.
- Squeeze bottle action.
- Perfect lubricant for general industrial use.
- Contains four ounces of finest quality carbon free, rust and oxidation inhibited lubricating oil.
- Plastic container won't short out around electrical connections.
- No leakage.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCO-I	PULL-A-SPOUT OILER - 4 OZ. - (DISPLAY)	EA	12

WD-40[®]

T741-002



T741-001

- Loosens rusted parts.
- Stops squeaks.
- Removes tar, grease and adhesives.
- Displaces moisture.
- Protects metal.
- New Smart Straw can.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T741-001	WD-40 - 8 OZ.	EA	12
T741-002	WD-40 - 11 OZ.	EA	12
T741-003	WD-40 - 14.4 OZ. WITH EZ REACH	EA	6



25 Year Acrylic Latex Painter's Caulk



- For both interior and exterior use.
- Forms a tough, paintable resilient bond to all building material surfaces.
- Excellent resistance to water, weathering and moisture vapor.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T7-4500	WHITE ACRYLIC LATEX CAULK - 10.1 OZ. CARTRIDGE	EA	1

T7-4500

Zinc-It® Instant Cold Galvanize™ Zinc Rich Galvanize Coating



- High-performance zinc coating that electrochemically bonds with ferrous metals to form a galvanic cell.
- Fights rust and corrosion and can be used as a touch-up for damaged galvanized coatings.
- Dries quickly.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCRC-5	ZINC-IT® INSTANT COLD GALVANIZE™ ZINC RICH GALVANIZE COATING - 13 OZ.	EA	12

TCRC-5

Industrial Enamel



- Aerosol paint that sprays in any direction without clogging. We guarantee it!
- Dries tack free in 10 to 20 minutes; fully dry in just one hour.
- Excellent corrosion and solvent resistance.
- Resists heat up to 250°F.
- Now in 20 oz. cans.
- Product meets most recent VOC legislation and is currently compliant.

T799-022

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T799-022	INDUSTRIAL ENAMEL - GLOSS WHITE - 12 OZ.	EA	6
T799-024	INDUSTRIAL ENAMEL - MACHINERY LIGHT GRAY - 12 OZ.	EA	6

General Purpose Spray Paint



- Professional quality fast drying spray paints.
- Color code compressors or refrigerant recovery cylinders to match standard refrigerant identifying colors.
- Touch up equipment housings.
- Product meets most recent VOC legislation and is currently compliant.

T799-001

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T799-001	SPRAY PAINT - GLOSS BLACK - 12 OZ.	EA	6
T799-002	SPRAY PAINT - FLAT BLACK - 12 OZ.	EA	6
T799-003	SPRAY PAINT - GLOSS WHITE - 12 OZ.	EA	6
T799-004	SPRAY PAINT - FLAT WHITE - 12 OZ.	EA	6
T799-005	SPRAY PAINT - DARK MACHINERY GRAY - 12 OZ.	EA	6
T799-006	SPRAY PAINT - GRAY PRIMER - 12 OZ.	EA	6
T799-009	SPRAY PAINT - ASTRO BLUE - 12 OZ.	EA	6
T799-010	SPRAY PAINT - ORANGE - 12 OZ.	EA	6
T799-011	SPRAY PAINT - ALUMINUM (SILVER) - 12 OZ.	EA	6
T799-012	SPRAY PAINT - ZINC RICH PRIMER - 14 OZ.	EA	6

High Heat Spray Paint



- Ultra high temperature coating formulated to resist temperatures up to 1300°F.
- Great for use on boilers, furnaces, steam pipes, chimney collars, compressors and engine manifolds.
- Meets most recent VOC legislation and is currently compliant.

T799-041

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T799-041	HIGH HEAT SPRAY PAINT - BLACK - 12 OZ.	EA	6

Shoe Covers



- Slip these shoe covers on in seconds to protect carpet, tile, or wood from dirt and scuff marks. Customers will appreciate your professional appearance.

TSC-1

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TSC-1	NAVY BLUE SHOE COVERS, PACK OF 50 PAIRS	PK	1
TSC-1WP	WATERPROOF SHOE COVERS, PACK OF 50 PAIRS	PK	1
TSC-1SHU	DARK BLUE SHOE COVERS, PACK OF 50 PAIRS	PK	1

Teri[®] Towels



T5-34790

- Multi-ply tissue reinforced with nylon webbing for added strength on the job.
- Made from 100% recycled paper.
- Size: 9-3/4" x 16-3/4".
- Color: White.
- Comes in a convenient pop up box.
- 126 towels/box.
- 10 boxes/case.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T5-34790	TERI REINFORCED TOWELS, PACK OF 126	PK	1

Workhorse[®] Manufactured Rags



T5-41455

- The economical alternative to scrap rags.
- Made from Kimberly-Clark's advanced new material - Hydroknit[®].
- Durable, rag tough construction stands up to any task.
- Can be re-used time and time again.
- Available in white or blue.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T5-41455	9-3/4" X 16-3/4" WHITE, PACK OF 100	PK	1
T5-41411	9-3/4" X 16-3/4" BLUE, PACK OF 100	PK	1

WypAll ShopPro X80 Towels



T5-41455

- Engineered to feel like cloth and work even better.
- Absorbs more oil and water faster pound for pound than laundered shop towels
- Heavy duty

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T5-41041	WYPALL SHOPPRO X80 TOWELS, PACK OF 160	PK	1

Fast Orange[®] Hand Cleaner



THCO-7 THCO-15

- Three out of five people prefer Fast Orange[®] over other hand cleaners.
- Biodegradable.
- Waterless.
- Aloe, lanolin, and jojoba.
- Smooth lotion and extra-fine pumice available.
- USDA Approved.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
THCO-7	FAST ORANGE [®] - 7-1/2 FL. OZ. SMOOTH SQUEEZE BOTTLE	EA	12
THCO-15	FAST ORANGE [®] - 15 OZ. SMOOTH SQUEEZE BOTTLE	EA	12
THCO-128	FAST ORANGE [®] - 1 GALLON SMOOTH WITH DISPENSER	EA	4
THCP-7	FAST ORANGE [®] - 7-1/2 FL. OZ. PUMICE SQUEEZE BOTTLE	EA	12
THCP-15	FAST ORANGE [®] - 15 OZ. PUMICE SQUEEZE BOTTLE	EA	12

Terry Towels



TDTT-10

- 100% cotton.
- Minimum of 14" x 17".
- Pre-Washed for absorbency.
- Fully-hemmed.
- All-white.
- Reusable.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TDTT-10	TERRY TOWELS, PACK OF 10	PK	1
TDTT-24	TERRY TOWELS, PACK OF 24	PK	1

Shop Towels



TST-10

- Heavy duty reusable towels.
- For wipe ups of grease, oil, water, etc.
- 100% cotton material is pre-shrunk and hemmed.
- Each towel measures 13" x 16".

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TST-4	SHOP TOWELS, PACK OF 4	PK	1
TST-10	SHOP TOWELS, PACK OF 10	PK	1
TST-24	SHOP TOWELS, PACK OF 24	PK	1

Kimberly-Clark Waterless Hand Wipes



T5-42272

- These wipes go wherever hands go to get dirty.
- Full sized 12" x 12" wipes for full sized cleaning.
- Natural cleaning agent is tough on grease, grime, ink, and paint.
- Dual Textured.
- 75 count bucket.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T5-42272	KIMBERLY-CLARK WATERLESS HAND WIPES - BUCKET	EA	1

Portable Hand Torch



T525-TORCH

- Self igniting hand torch eliminates the need for a flint lighter.
- Lightweight and portable.
- Can be operated with Propane or MAP-Pro™ (Propylene).
- Features trigger lock with instant safety release.
- Full size comfort grip.
- 360° swivel tip.
- Operates in any position, even upside down.
- Includes swirl combustion tip end.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T525-TORCH	PORTABLE HAND TORCH	EA	1

FireStop Caulk

- Odorless
- Water Based, Paintable
- Easy Gunability
- 1 year Shelf Life
- Red Color
- UL Classified
- Zero VOC's
- Unaffected by Freeze/Thaw
- Adhesion to almost Any Surface
- Non-Corrosive & Non-Combustible
- Non-Toxic - Environmentally Safe
- Non-Combustible Firestopping Caulk
- UL Classified for 1 & 2 Hour Fire Rated Walls & Floors
- Forms a Barrier to Prevent the Spread of Flames, Smoke & Toxic Fumes
- One Part Non-Intumescent Silicate based Firestop Sealant
- Tested & Approved for Use as Filler for Through Penetration Firestop Systems
- Meets Fire/Draft/Smoke criteria for BOCA - CABO - UPC - SBCC/IRC
- Suitable for Commercial, Industrial & Residential Firestop Requirements
- ASTM E-84 0 Flame & 0 Smoke Certified
- ASTM E-136 Residential Use Certified
- ASTM E-814 Commercial Use Compatible



CAT. NO.	DESCRIPTION	COVERAGE 1/2" X 1/4" BEAD	CASE QTY
67090	10.5 OZ. TUBE	16'	12
99982	29OZ. TUBE	45'	12
99984	1 GALLON PAIL	180'	1
99986	5 GALLON PAIL	896'	1

Map-Pro and Propane Gas



T525-MTI T525-PTI

- Map-Pro and Propane Gas are tanks that can be used to weld products.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T525-MTI	MAP-PRO GAS - 14 OZ.	EA	12
T525-PTI	PROPANE GAS - 14.1 OZ.	EA	12

Multi Color Test Leads



TCT800

- Easy to use multi-colored test leads.
- 5 colors (white, red, black, yellow, green).
- 2 connections each for easy testing on the job.
- Wire is 18 gauge.
- 18" long.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
TCT800	MULTI COLOR TEST LEADS	EA	1

Silicone Sealant

- 100% Silicone Adhesive Sealant
- Seals electrical components & provides weather-tight closure for electrical boxes & exterior fixtures
- Acetic cure anti-fungus Acetoxy based silicone sealant suitable for construction & household repairs
- Exhibits an excellent sealing and adhesion to metal, glass, tiles, ceramics, fiberglass, aluminum, non-oily wood, painted surfaces, plastic, rubber, fiber & other non-porous materials
- Protects & seals - waterproof & flexible - indoors & outdoors
- Fills voids & irregularities. Not paintable
- RTV 100% Silicone, flexible from -60°F to 450°F, 20°F min dispensing temp.
- High Temperature Sealant rated from -85°F to 500°F meets Federal Spec. TT-S-001543A
- Meets FDA Reg. #21 CFR 177.2600, Federal Spec. TT-S-00230C, MIL-A-46106A Amend. 2, ASTM C-920
- Complies with EcoSeal Standards, LEED 2009, NAHB Green Guidelines, SCAQMD Rule #1168 OTC, CARB, BAAQMD
- 10.3 OZ Tubes



CAT. NO.	COLOR	CASE QTY
99912	CLEAR	12
99916	WHITE	12
99913	SILVER	12
99914	BLACK	12
HI-TEMP SILICONE		
99911	RED	12

Ratchet Strap



THS-192

- Easy ratcheting permits tie-down of appliances securely.
- An innovative latch and a fast release cam reduces socket wear.
- Cadmium-plated steel buckle has a positive lock that eliminates release due to vibration.
- When closed, the handle locks the latch into the sprocket to prevent inadvertent release.
- 16' nylon webbing rated at 3000 PSI tensile.
- Vinyl coated end hooks rated at 1200 PSI tensile.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
THS-192	RATCHET STRAP - 16'	EA	1

Hanging Strap



THS-30

- Strong, versatile, easy way to secure loose gear safely.
- Tie down ladders, tubing, cylinders or almost anything in seconds.
- Cannot snap back.
- Strong, durable 1" polypropylene webbing.
- Reinforced grommet lets you hang it up, tie it up, hook it up or attach it permanently.
- Spring loaded adjustable buckle.
- Easy to get firm tension with no slipping.
- Make an endless length by connecting 2 or more together.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
THS-30	HANGING STRAP - 31"	EA	1
THS-60	HANGING STRAP - 60"	EA	1

Strapping Hanger Iron



T710-A1710

- Galvanized 3/4 in. vent strapping, hanger iron, plumber's tape, pipe hanger tape and many other uses.
- 1/4 in. centers for bolts or nails.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T710-A1710	HANGER IRON (GALV.) - 10' ROLLS - 28 GAUGE	EA	1
T710-A1650	HANGER IRON (GALV.) - 50' ROLLS - 28 GAUGE	EA	1
T710-A16100	HANGER IRON (GALV.) - 100' ROLLS - 28 GAUGE	EA	1

Alligator Test Clips



FIGURE 1
MOLDED HANDLE
SCREW TYPE



FIGURE 2
FLEXIBLE VINYL MOLDED INSULATOR
CRIMP TYPE

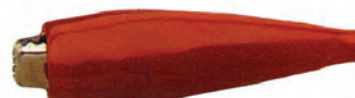


FIGURE 3
FLEXIBLE VINYL MOLDED INSULATOR
CRIMP TYPE

CAT. NO.	COLOR	FIG	CLIP LENGTH	CLIP WIDTH	JAW OPENING	BAG QTY	MASTER BAG QTY
17320	RED	1	2-1/4"	3/16"	3/8"	10	100
17330	BLACK	1	2-1/4"	3/16"	3/8"	10	100
17335	RED	2	2"	3/16"	7/16"	10	100
17337	BLACK	2	2"	3/16"	7/16"	10	100
17340	RED	3	2"	7/16"	1/2"	10	100
17350	BLACK	3	2"	7/16"	1/2"	10	100

Insulated Battery Clamps

- For battery, battery charger and testing equipment applications
- Handle Grips are insulated and color-coded for easy identification
- Steel material, crimp/solder wire attachment
- Versatile Steel Clips - Rated: 10A - Nickel Plated - Precision Mesh Jaws



CAT. NO.	COLOR	AMPS	CLIP LENGTH	CLIP WIDTH	JAW OPENING	BAG QTY	MASTER BAG QTY
17352	RED	10	2-1/2"	3/8"	11/16"	2	10
17354	BLACK	10	2-1/2"	3/8"	11/16"	2	10
17362	RED	50	4"	1/2"	1-3/8"	2	10
17364	BLACK	50	4"	1/2"	1-3/8"	2	10

Super Yellow Anchor Kits

- Anchor Kits: Include 100 Screws, 100 Anchors, 1 Drill Bit and a 2-Compartment High Impact Reusable Plastic Box with Hanger



YELLOW SUPER ANCHOR
LARGER & BETTER HOLDING THAN CONICAL ANCHOR



DRILL BIT



PAN HEAD/COMBO SCREW



HEX HEAD/COMBO SCREW



CAT. NO.	SCREW SIZE	SCREW TYPE	ANCHOR	KITS PER CASE
31020	10 X 1	PAN HEAD, SLOTTED/PHILLIPS	SUPER YELLOW	48
31024	10 X 1	HEX HEAD, SLOTTED	SUPER YELLOW	48
31030	10 X 1-1/4	PAN HEAD, SLOTTED/PHILLIPS	SUPER YELLOW	48
31034	10 X 1-1/4	HEX HEAD, SLOTTED	SUPER YELLOW	48

Self Drilling Anchors



- Great for 3/8", 1/2" & 5/8" Drywall
- #6-8 Phillips Head
- Replaces Molly & Toggle systems

CAT. NO.	TYPE	BOX QTY
30706	NYLON	100

Fender Washers



- Zinc Plated

CAT. NO.	SIZE	BOX QTY
30632	1/4 X 1"	100
30634	1/4 X 1-1/4"	100
30638	1/4 X 1-1/2"	100
30644	3/8 X 1-1/4"	100
30646	3/8 X 1-1/2"	100

Toggle Bolts



- Pan Head
- Slotted
- Winged Spring
- Zinc Plated

CAT. NO.	LENGTH	BOX QTY
30838	3/16 X 3" (10-24)	50
30840	3/16 X 4" (10-24)	50
30846	1/4 X 3"	50
30848	1/4 X 4"	50

12 Piece Hole Saw Set

- 12 Piece Set
- Set Contains: Nine High Speed Hole Saws, Two Arbors (13456 & 13466), & a 1/4" Arbor Adapter (13434)
- Saw Diameters are: 3/4", 7/8", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/4" and 2-1/2"
- All Components are Packed In a Sturdy Plastic Molded Carrying Case



CAT. NO.	DESCRIPTION	KITS/CASE
13422	12 PIECE HOLE SAW SET	5

Recessed Lighting Hole Saws - Carbide Grit

- The perfect choice for quick and easy installation of recessed lighting
- Carbide grit cutting edge easily cuts holes in ceramic tile, fiberglass, marble, slate etc.
- Cuts through stucco, lath, and plaster
- Cuts 1-3/8" deep - through two sheets of 5/8" drywall in one pass to a depth of two inches
- Fits most major brands Halo, Capri, Marco, Juno, Prescolite, Progress, Lithonia, Lightolier, and others
- Strong, durable back plate
- Arbor not included (accepts Morris Arbor #13466, 13468, or 13470)



CAT. NO.	DIAMETER	USE FOR
13496	6-5/8"	JUNO, PROGRESS
13498	6-7/8"	PROGRESS, CAPRI, PRESCOLITE, LIGHTOLIER, LITHONIA, MARCO

Driller Dust Bowl

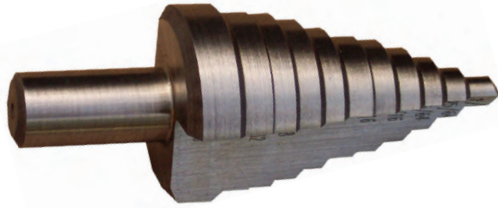
Driller's Dust Bowl solves the problem of making a mess while drilling large diameter holes in ceiling for the installation of a recessed light fixture, eliminating the need for face masks, goggles, drop cloths or vacuuming. The tool accessory easily fits between a drill's chuck and cutting tool. It forms a seal to the surface of the material being worked on and collapses like a plunger to allow the user to perform the task while encapsulating all the debris created by the process. It works with a wide variety of drill bits, other cutting tools, and all sizes of hole saws.

- Works with tools you already have
- No ceiling marks
- Stops you from punching through once hole is cut



CAT. NO.	DESCRIPTION	CASE QTY
13500	DRILLER DUST BOWL	12

Step Drill Bits



- One bit allows you the flexibility to drill various hole diameters
- Self-starting point eliminates starter holes or punches
- Double-fluted design for balanced cuts, faster penetration, & cooler operation
- Use for metal studs, switchboxes, lighting fixtures, junction boxes, etc.
- All bits marked with sizes
- Automatically de-burs drilled hole
- Heat treated & tempered for maximum strength & life

CAT. NO.	DRILL DIAMETER SIZES (INCHES)	CHUCK SIZE
13988	1/4, 25/64, 35/64, 11/16, 7/8, 1, 1-1/8, 1-7/32, 1-1/4, 1-3/8	3/8"

Carbide-Tip Masonry Bits



- Slow Spiral
- High Grade Alloy Steel Shank for Strength and Durability
- Shallow Precision Machined Wide Oval Flutes - Lift & Prevents Dust Packing
- Carbide Tip Resists Dulling
- Drills Masonry, Brick, Stone, Plaster, Slate, etc.
- Produces Clean, Accurately Sized Holes Fast
- Packed in Hanging Hard Plastic Tube

CAT. NO.	DIAMETER	SHANK DIAMETER	LENGTH
13654	1-1/4"	1/2"	12"
13656	1-1/2"	1/2"	12"

1/4" Magnetic Bit Holder/Extension Screwdriver Guide



- 2-3/8" long (extends to 4-3/4")
- Holds 1/4" Hex insert bits & accepts screws #10 & smaller
- Heat treated hardened steel bit
- Oversized magnet holds screw in correct starting position
- Outer sleeve slides over screw head & helps to keep bit in the screw head recess
- Extends power tool reach by reaching limited access areas

CAT. NO.

13900

7 Pc Nutdriver Set



3/16" X 3" 1/4" X 3"
 5/16" X 3" 11/32" X 3"
 3/8" X 3" 7/16" X 3"
 1/2" X 3"

PLASTIC
CARRYING CASE

CAT. NO. **BOX QTY**

54218 6 SETS

20 Piece Titanium Coated Drill Bit Set

(2)1/16", 5/64", (2)3/32", (2)7/64", (2)1/8", 9/64", 5/32", 11/64", (2)3/16", 13/64", 7/32", 15/64", (2)1/4", 3/8"

- 20 Piece Drill Set in Plastic Case
- Titanium Coating allows for Higher Drilling Temperatures & Increases Life of the Bit 500% over Uncoated Drill Bits
- M2 Steel for Superior Metal, Wood & PVC Drilling
- 135° Split Point for No Slip Starting
- Precision Ground Flutes



CAT. NO.	DESCRIPTION
13592	20 PIECE DRILL BIT SET

100 Piece Security Bit Set

- PH0, PH1, PH2 x 5pcs, PH3
- SL: 3, 4, 4.5, 5, 5.5, 6, 6.5, 7, 8mm
- PZ0, PZ1, PZ2 x 5pcs, PZ3
- Spanner: 4, 6, 8, 10
- Tri-wing 1, 2, 3, 4
- 4 Square: 0, S1, S2, S3
- M 5, 6, 8
- Torque Set: 6, 8, 10
- Clutch: 1, 2, 3
- 2.4" Long Magnetic Bit Holder
- 1" Adaptor
- 2" Adaptor
- One of the most complete tamperproof screwdriver kits available with all of the most common & many of the rarest bits
- Includes magnetic holder & adaptors for power driving
- T-8, T-10, T-15, T-20, T-25, T-27, T-30, T-35 T-40 (Tamper Proof)
- T-8, T-10, T-15, T-20, T-25, T-27, T-30, T-40, T-45
- Hex: 1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8mm
- Hex: 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"
- Hex: 2, 2.5, 3, 4, 5, 6mm (Tamper Proof)
- Hex: 5/64", 3/32", 7/64", 1/8", 9/64", 5/32" (Tamper Proof)



CAT. NO.	DESCRIPTION	INNER BOX QTY	OUTER BOX QTY
13950	100 PIECE SECURITY BIT SET	12	24

10 Pc High Impact Screwdriver Set

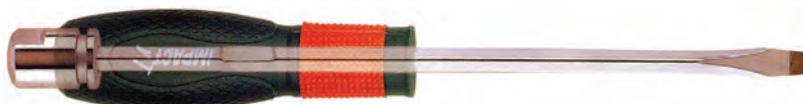
- High Impact Ergonomic Screwdriver - the shaft is continuous from top to bottom & has been created using impact and cold-resistant CRM OVA steel
- Use on Any Metal, Steel, Wood, Porcelain, Minerals
- Can be used as a Punch, Chisel, Screwdriver & Pry Bar
- Can use with a wrench for more torque
- It can take 3000G impact of hammer



- 3/16" X 4" #1 X 3"
- 1/4" X 5" #3 X 5"
- 1/4" X 1/2" #2 X 4"
- 5/16" X 5" #2 X 1/2"
- 3/8" X 7"



CAT. NO.	BOX QTY
54236	12 SETS



1000 Volt Ergonomic Cushion Grip Screwdrivers - 6 Piece Set



#52090 6 PACK BOX INCLUDES:

QTY	CAT. NO.	SIZE	BLADE
1	52012	3/32 X 3"	SLOTTED
1	52014	5/32 X 4"	SLOTTED
1	52016	7/32 X 5"	SLOTTED
1	52018	1/4 X 6"	SLOTTED
1	52024	#1 X 3"	PHILLIPS
1	52026	#2 X 4"	PHILLIPS
CAT. NO.	DESCRIPTION	CASE QTY	
52090	6 PIECE SET 1000V SCREWDRIVERS	20	

1000 Volt Precision Insulated Screwdriver Set - 7 Piece Set



1.5 X 2" 1.8 X 2" 2.0 X 2"
2.5 X 3" 3.0 X 3"

00 X 2" 0 X 2-3/8"



- 7 Piece Set includes plastic case
- High Alloy Specialty Steel Blade
- Rotating Cap for precise turning
- ABS & Neoprene Cushion Grip
- Impact Handle is oil & acid resistant
- VDE Tested to ensure 100% safety

CAT. NO.	CASE QTY
54232	12

Folding Lock-Back Utility Knife



BELT CLIP ON BACK FOR EASY CARRYING

- Lightweight Aluminum Handle
- Belt Clip on Back for Easy Carrying
- Quick Change Blade Mechanism
- One Handed Easy Opening
- Spring Blade Release
- Includes 5 Spare Blades

CAT. NO.	DESCRIPTION	BOX QTY
54606	FOLDING BLADE - LOCK OPEN MECHANISM	10

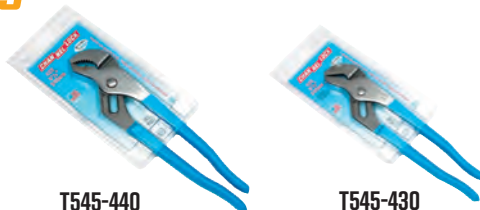
Retractable-Blade Utility Knife



- Retractable Blade for safety & convenience
- Lightweight durable metal housing
- Retractable blade locks in 3 position
- Simple blade change
- Blade included
- Blister packed

CAT. NO.	DESCRIPTION	BOX QTY
54614	RETRACTABLE-BLADE UTILITY KNIFE	12

Tongue and Groove Pliers



- Patented design pliers.
- Permalock fasteners.
- Reinforcing edge.
- The grips are also dipped in plastic for a more comfortable hold.

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T545-420	9-1/2" TONGUE AND GROOVE PLIERS	EA	1
T545-422	9-1/2" CURVED JAW TONGUE AND GROOVE PLIERS	EA	1
T545-424	4-1/2" TONGUE AND GROOVE PLIERS	EA	1
T545-426	6-1/2" TONGUE AND GROOVE PLIERS	EA	1

CAT. NO.	DESCRIPTION	UOM	ORDER MULTIPLE
T545-430	10" TONGUE AND GROOVE PLIERS	EA	1
T545-440	12" TONGUE AND GROOVE PLIERS	EA	1
T545-442	12" CURVED JAW TONGUE AND GROOVE PLIERS	EA	1
T545-460	16" TONGUE AND GROOVE PLIERS	EA	1

Trouble Light - Portable Hand Lamps

- 16/3 SJT Cord
- 13 Amp-125 Volt
- Off/On Push-Thru Switch
- Metal Swing Bulb Guard
- Metal Socket
- Orange Color
- 75 Watt Bulb Max (not included)
- Approved under OSHA Standards for general use
- Heat & shock resistant plastic handles
- Cord stays flexible at low temperatures
- Grounded Outlet in Handle



CAT. NO.	LENGTH	BOX QTY
89512	25'	12

Clamp-On Lamps with Reflector

- Off/On Push-thru Switch
- Metal Socket
- 75 Watt Bulb Max (not included)
- 10 Amp-125 Volt
- 18/2 SPT-2 Cord
- Spring clamp with Protective Vinyl sleeve
- Adjustable Ball Joint For Rotating allows light to be positioned in any direction
- Vented 8-1/2" Aluminum Finish Reflector
- 2 Conductor Polarized Plug
- 6 Foot vinyl black cord with polarized plug



CAT. NO.	LENGTH	BOX QTY
89522	6'	12

Caulk Gun

- For use with 9" Size Cartridges
- Use to apply Adhesives, Caulking Compounds & Lubricants
- Powder Painted to resist Corrosion
- Hexagon Compression Rod with Ladder Hook
- Long Trigger gives you leverage



CAT. NO.	CARTRIDGE SIZE	INNER BOX QTY	OUTER BOX QTY
53266	9"	1	24

Tape Measures

- Rubber Jacket protects case from damage
- 3" Neon yellow case with non-slip impact absorbing comfortable rubber grip
- Magnetic tipped tape measures have true zero sliding blade tip to ensure accurate inside & outside measurements
- Easy-to-read measurements on both sides of the blade
- Durable Steel Belt Clip
- Front Slide Lock for Easy Operation
- Bold, Clear Numbers on Bright Yellow Blade
- Rigid Blade with Protective Acrylic Coating
- Inch/Foot Blade Graduations
- Triple-riveted end hook with bottom blade protector that reinforces the blade tip & provides maximum pull-out strength
- Oversized bold black numbers on the first 11 inches for easy reading



CAT. NO.	SIZE	BOX QTY	CASE QTY
52200	25' X 1"	12	60

Ear Protection - Ear Muffs



- Can be used for most industrial noises
- Large, soft foam-filled cushions with deep ear cups, folding headband
- Provides a good seal for protection against harmful noise
- Snug and comfortable fit & lightweight
- It can be folded into a compact unit good for storage or carrying in a pocket
- Compliance: CE EN352-1, ANSI S3.19
- Noise Protection SNR: 30db NRR: 25dB

CAT. NO.	DESCRIPTION	BOX QTY	CASE QTY
53216	EAR MUFFS	10	60

Non-Toxic Dust Masks



- Standard Dust Mask
- Dependable protection where workers are exposed to nuisance dust & powders
- Not designed for use as protection against toxic dusts & vapors
- Disposable, lightweight, odorless, fiberglass free, non-irritating to the skin, and soft flexible nose bridge for a custom seal
- BFE (Bacteria Filtration Efficiency) up to 99.9% at 3.6 micron particle size
- Single strap to secure

CAT NO.	DESCRIPTION	PACK QTY	CASE QTY
53252	NON-TOXIC DUST MASK	1 PACK OF 10	10 PACKS OF 10

Toxic Type Dust/Mist Respirator



- Anti-Bacterial Respirator
- Protection against particulate aerosols containing the following materials such as calcium carbonate, china clay, cement, cellulose, sulfur, cotton, flour, carbon, ferrous metals, hard wood, coal, iron ore, aluminum, free silica, bacteria, and mycobacterium tuberculosis (T.B.)
- Collapse resistant double shell withstands hot and humid conditions
- Fringe seal latex-free synthetic rubber head strap seals mask to face
- Contour design ensures compatibility of glasses/goggles and reduces fogging
- Soft close-cell nose foam and adjustable nosepiece ensure custom shape and increase worker comfort and acceptance
- NIOSH

CAT NO.	DESCRIPTION	PACK QTY	CASE QTY
53254	TOXIC DUST/MIST RESPIRATOR	1 PACK OF 3	20 PACKS OF 3

Pocket Knife - SheepsFoot Slitting Blade

- Extra-large Curved Sheepsfoot Slitting-Blade
- Ideal for heavy-duty line work
- Wood grain handle
- Blade locks open



CAT. NO.	BLADE MATERIAL	BLADE LENGTH	LENGTH CLOSED	BOX QTY	CASE QTY
54624	CARBON STEEL	3"	4-1/2"	12	120

Safety Glasses - Fit Over Prescription Glasses

- Fits Over Prescription Glasses or can be worn alone
- Full panoramic clear frame/lens has wide vision field & max UV protection
- Anti-glare brow guard, universal bridge, & spatula temples with wide integral side shields
- High-Impact, Scratch Resistant Polycarbonate Lens
- Lightweight Polycarbonate Frame
- Meets or Exceeds ANSI Z87.1 Standards



CAT. NO.	DESCRIPTION	BOX QTY
53000	SAFETY GLASSES (FIT OVER GLASSES)	12

Standard Safety Glasses

- Full panoramic clear frame/lens has wide vision field & max UV protection
- Anti-glare brow guard, universal bridge, & spatula temples with wide integral side shields for maximum coverage
- High-Impact, Scratch Resistant Polycarbonate Lens
- Lightweight Polycarbonate Frame
- Adjustable temple that locks into place
- Meets or Exceeds ANSI Z87.1 Standards



CAT. NO.	DESCRIPTION	BOX QTY
53020	SAFETY GLASSES WITH CLEAR LENS	12

Bag Of Rags

- Premium all-purpose wipes
- New bleached white knit
- High cotton content
- Medium weight, random sizes
- Soft, absorbent, low linting
- 2 lb. bags



CAT. NO.	CASE QTY
53264	25 BAGS

First Aid Kit - 25 Person



- Professionally designed with a complete assortment of top quality first aid items
- Perfect for on-site minor emergencies
- Handily packages in a sturdy, lightweight plastic case with handle

- | | | |
|------------------------------|------------------------------------|----------------------|
| (3) 2X2 Sponge pad (5 PK) | (1) Elastic bandage (3" X 5 YDS) | (6) Safety pins |
| (2) 3X3 Gauze pad(2 PK) | (2) Elastic bandage (2" X 5 YDS) | (1) Strap tourniquet |
| (3) 3X4 Non-stick pad | (30) Various sizes adhesive strips | (1) Tweezers |
| (1) Combine pad 5X9 | (8) Alcohol prep pads | (1) Scissors |
| (1) First aid dressing(2 PK) | (4) Cleaning wipes | (1) Glove |
| (1) Triangular bandage | (1) Cold pack | (50) Adhesive strips |
| (1) Eye pad | (1) Emergency blanket | (3/4X2-3/4) |

CAT. NO.	CASE QTY
53262	20

Reflective Vests



- Nylon mesh with fluorescent blaze & 2" reflective tapes in front & back of vest
- Provides maximum visibility for safety
- Lightweight and durable while it retains its color under the toughest weather
- Adjustable Velcro closure in front and elastic straps at both sides
- Black cloth binding

CAT. NO.	CASE QTY
53232	100

Hard Hats



- Polypropylene shell, tough, lightweight, and durable
- Four-point easy turn knob ratchet adjustment for perfect fit
- Shock-absorbing and rain trough prevents water from dripping down on neck
- Reinforced ribs on top provide extra impact protection
- Slotted sides for accessories, such as face shields or ear muffs
- Complies with ANSI Z89.1 & OSHA requirements
- Chin strap sold separately from hard hat

CAT. NO.	DESCRIPTION	QTY	CASE QTY
53240	YELLOW HARD HAT	1	40
53242	WHITE HARD HAT	1	40
53244	BLUE HARD HAT	1	40

Back Support



- Help protect workers' backs & reduce costly time lost from injuries
- Durable lightweight spandex, powerful knit, and a woven elastic cinch strap fastens securely with hook-and-loop fasteners
- Bends with body for optimal support of the spine
- Lightweight breathable back
- Good for lifting, bending, and carrying

CAT. NO.	SIZE	WAIST RANGE	CASE QTY
53226	LARGE	38" TO 47"	50
53228	X-LARGE	47" TO 56"	50