

HAND TOOLS



**Klein Journeyman™
T-Handle Hex Keys**

6" Overall Length

3R7 5/16" \$6.50

3R8 3/8" \$7.90

9" Overall Length

4R1 5/16" \$7.50

4R2 3/8" \$9.50

25Z



**Speedy Sharp Knife
Sharpener**
\$9.90

25R



**Lansky Knife
Sharpener**
\$11.90



48036

25Q

**Klein Knife and
Scissor Sharpener**
\$12.90



70573

70574

70575

27K

27L

27M

27K- 6 inch Sizes 5/64, 3/32, 7/64, 1/8, 9/64, 5/32
and 6 Metric Sizes 1.5, 2, 2.5, 3, 4, 5 \$8.90

27L-9 inch sizes 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4 \$6.90

27M- 9 inch sizes .05, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16 \$5.90

27O



Five Key Set 70579

Sizes: 3/16", 7/32", 1/4", 5/16", 3/8"
\$9.90



Klein Broad-Head Bull Pin
- forged, heat-treated bull pin
increases efficiency by providing a
larger striking surface

53X

10" Long; 1 1/16" Top
Diameter; 1/4" Point 3256 \$20.90

53Y

13 3/4" Long; 1 1/4" Top
Diameter; 5/16" Point 3255 \$21.90



90F

**Burndy
Wire Mike**

- For
measuring wire
sizes on stranded,
solid,
and ACSR
\$23.90



99Y

Speedi-Spreader Cable Spreader

- "The Solution to Midspan Nightmares"

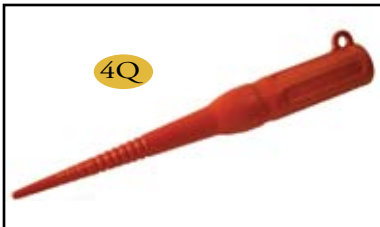
- For use on twisted wire secondaries up to 600VAC
 - Used when installing Midspan Tap in Triplex cable
 - Only 10 Oz. and fits into a ditty bag, bucket or tool board
 - Not to be used in place of a permanent Mid-Span Spreader
- \$29.90**

Klein Cushion Grip Set 631



24R

1/2, 7/16, 3/8, 11/32, 5/16, 1/4, 3/16
\$48.90



4Q

TWISTOOL

- Helps make the job environment safer
 - A small non-conducting hot stick that
can hold staples for starting, separates and
spreads conductors, capoff hot wire ends,
tightens and loosens
 - To be used with rubber gloves
- \$49.90**

28M

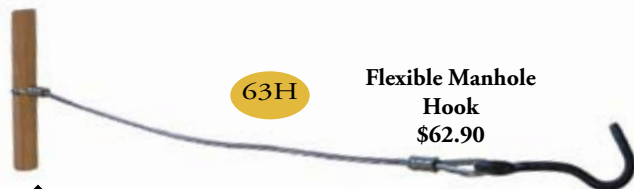


Framing Chisel
Carbon Steel
2"x9" \$19.90



63G

**Rigid Manhole
Hook 30"**
\$62.90



63H

**Flexible Manhole
Hook**
\$62.90



28O

GROUND ROD DRIVER

#28O Bashlin # 930
19lb. \$249.00

#28OA Bashlin # 930UT
24lb. \$314.00

28OA



27N
Klein 1000V Insulated Side Cutting Pliers- Heavy Duty
\$68.90



27P
Klein 1000V Insulated Cable Cutters
\$60.90



27Q
Klein 1000V Insulated Diagonal Cutting Pliers
\$51.90



27J
Klein 1000V Insulated 10" Pump Pliers
\$49.90



25F
Klein 1000V Insulated Skinning Knife
\$45.90



27S
Klein 1000V Insulated #2 Phillips -4" Shank \$18.90



27T
Klein 1000V Insulated Standard -7" Shank \$20.90



27U
Klein 1000V Insulated Standard -4" Shank \$19.90



Klein 1000V Insulated Nut Driver

- 27V- 1/2" Insulated Nut Driver- 6" Shank \$20.90
- 27W- 3/8" Insulated Nut Driver- 6" Shank \$18.90
- 27X- 7/16" Insulated Nut Driver- 6" Shank \$19.90
- 27Y- 5/8" Insulated Nut Driver- 6" Shank \$25.90
- 27Z- 5/16" Insulated Nut Driver- 6" Shank \$17.90
- 27AA- 11/32" Insulated Nut Driver- 6" Shank \$18.90
- 27AB- 9/16" Insulated Nut Driver- 6" Shank \$23.90



7L
Spanner Wrench- 7 1/4"
Used to install and remove tap and connector plugs on underground electrical systems
\$86.90



OEL
1000V Insulated T-Handle Wrench with 6" Long Arm

- #91C-** 3/16" \$19.90
- #91F-** 5/16" \$23.90



OEL
1000V Insulated Adjustable Wrench

- 91H** 10" \$48.90
- 91J** 12" \$59.90



4P
Klein High-Tension Hacksaw 12" Blade \$21.90



Klein Bi-Metal Hacksaw Blade

- 4T** 10 Pack \$21.90
- 4V** 100 Pack \$192.00



40FF
Fiberglass Tape
1/2" x 100'
\$46.90

CUTTERS



Klein Tools®
Fiberglass Handle
Bolt/Guy Cutters

- 3L** 18" Length
\$119.90
- 3M** 24" Length
\$139.90
- 3N** 30" Length
\$187.90



Greenlee®
Fiberglass Handle
Heavy Duty
Bolt/Guy Cutters

- 33H** 18" Length
\$118.90
- 33J** 24" Length
\$139.90
- 33K** 30" Length
\$164.90



HIT®
Fiberglass Handle
Bolt Cutters
-Tested per OSHA
Specifications

- 33V** 18" Length
\$94.90
- 33W** 24" Length
\$109.90
- 33X** 30" Length
\$135.00



HIT®
Fiberglass
Handle
Guy Wire Cutters
-Tested per
OSHA
Specifications

- 34M** 24" Length
\$112.90
- 34P** 30" Length
\$142.90



Klein Tools®
Steel Handle
Bolt/Guy Cutters

- 33Z** 14" Length
\$92.90
- 33ZZ** 18" Length
\$95.90
- 33ZA** 24" Length
\$118.90



HIT®
Steel Handle
Bolt Cutters

- 33P** 18" Length
\$59.90
- 33Q** 24" Length
\$72.90



59A

Klein Tools®
25" Fiberglass Handle Cable Cutters

- Pivot backed off to allow handles
open with gravity
- Brush guards help protect against
arc-flash

Max Cutting Capacity: 500 MCM
Copper/750 MCM Aluminum
\$109.90



Klein Tools®
Fiberglass
Handle
Cable
Cutters

- 59B** 25" Length
\$122.90
- 59BB** 32" Length
\$140.90



59C

Klein Tools®
17"
Utility
Cable
Cutters

63035
\$74.90



1G

Burndy®
Fiberglass Handle
Manual 21" Cable
Cutters

Capacity:
600 kcmil
\$118.90



34X

HIT®
Fiberglass Handles
24" ACSR and Cable
Cutters

- tested per OSHA
specifications

Capacity
1" Cu. & Al.
5/8" ACSR
\$127.90

22-ACSRF



59E

Klein Ratcheting Cable Cutters
600MCM
Maximum Cutting
\$214.00

63060



36N

KLEIN ACSR Ratcheting Cable Cutter
- Cuts up to
336 MCM ACSR
- 400 MCM Copper and
600 MCM Aluminum
- 10.25"
\$284.00

63607



56Z

KLEIN ACSR Ratcheting Cable Cutter
- Cuts up to
477 MCM ACSR
multi-strand
- 600 MCM Aluminum
and 400 MCM Copper
- Replaceable
Cutting inserts
- Not for EHS guy strand
or reinforcement rod
- Compact
(Only 13 3/4")
\$429.00



59G

Klein Heavy Duty Ratcheting Cutter

- 31" Overall Length
- Cutting Capacity:
-1/2" utility-grade
guy strand
- 3/8" EHS
- Spring-loaded cable
retention hook

\$339.00

63RBCHD



36T

Jenny Tools 23" C-Jaws Ratchet Cable Cutter

Fiberglass Handles

- not designed for
cutting electrically live
cable
- Thumb slide release
allows rapid cutting and
closing

Capacity
Al. & Cu. 1000MCM
ACSR 954

\$249.00

7122



34Y

Jenny Tools 20" C-Jaws Ratchet Cable Cutter

Fiberglass Handles

- not designed for
cutting electrically live
cable

Capacity
Al. & Cu. 600MCM
ACSR 556

\$199.00

7118



59F

Klein Ratcheting Open Jaw Cable Cutter

- Front opening jaws for
tight applications
- Spring release lever for
fast jaw reset between cuts
- 11 1/2" Overall Length
Maximum Cutting
Capacity:
600 MCM Copper
750 MCM Aluminum

\$224.00

63711



36Q

22-RCC10

HIT® Ratcheting Cable Cutters
400MCM Maximum Cutting
\$109.00



36R

22-RCC20

HIT® Ratcheting Cable Cutters
750MCM Maximum Cutting
\$129.00



36L

9009

Jenny Tools Ratcheting ACSR Cable Cutters- 10.5"
Capacity: 336 MCM ACSR and
350 MCM Cu
\$189.00

UNDERGROUND TOOLS



2Y

Ratcheting penta socket combined with hex (Allen) wrenches are made for working on pad-mount transformers and secondary pedestals
#BW-251 \$59.90



3/8" hex socket for "twist-off" equipment locks



5/16" Ball-tip Hex (Allen) has a 2" working length for transformer secondary bars



58K

MADI Tri-Penta™ Wrench

- 3/8" screwdriver for opening the primary door on 3 phase transformers
 - Hand Hole Lid Lifter
 - Sleeve spins freely to open transformers and switch gears faster
 - Penta Wrench designed for opening transformers and switch gears
- \$49.90

59M



Pentahead Socket 1/2" Square Drive
\$15.90



Inwesco Pentahead Socket 1/2" Square Drive

59MS- Small Penta \$16.90
59ML- Standard Penta \$15.90



59O

"T" Wrench with 3/4" Pentahead socket \$30.90



58N

Ratcheting Box Wrench
Has 5/16" hex shaft on one side, 3/8 hex shaft on other side. Penta on handle. Excellent tool for tightening bus bar set screws. \$52.90

RBW-3P



58O

RBW-51638RP

Ratcheting box wrench
Has 5/16" hex shaft on one side, 3/8" hex shaft and Ratcheting penta on other end. Ergonomic handle. \$82.90

58L



PW2 standard penta head socket with handle grip.
\$21.90

58M



PHW1 Has a standard penta socket on one end and a 3/4" hex on the other end with captive leverage handle \$22.90

59K



Inwesco Underground Structure Tool

- Contains standard and small sized penta sockets; Standard 12pt 15/16" socket (for 5/8" hex bolts) and a pry blade
- \$149.90



Ergo Kneeling Pad
Reduces Knee Trauma and Lower Back Stress
#92B- 8" x 16" #5040 \$19.90
#92C- 14" x 21" #5050 \$28.90

59Y



Estex Splicers Kneeling Pad

- 18"L x 11"W x 1"H
 - Top Layer is 3/4" closed cell foam. Bottom layer 1/4" rubber.
- \$29.90



**Square Cut Bushings (AWG)
Carried in Stock**

#6	10-32540	60 MIL Ins.
#4	10-37540	60 MIL Ins.
#2	10-47560	80 MIL Ins.
#1	10-52560	80 MIL Ins.
1/0	10-55060	80 MIL Ins.
2/0	10-60060	80 MIL Ins.
3/0	10-65060	80 MIL Ins.
4/0	10-70060	80 MIL Ins.
250MCM	10-75060	80 MIL Ins.
350MCM	11-85060	80 MIL Ins.
500MCM	11-97560	80 MIL Ins.

* If you need a bushing that isn't on this chart, please let us know the Ripley Part# or Type of Conductor, AWG or Copper, Square or Chamfer Cut, Ins. Thickness

Ripley Cable End Strippers for 600 Volt Secondary Cable



4x4 Cable End Stripper
- Comes with 4 Bushings
\$139.00



2x2 Cable End Stripper
- Comes with 2 Bushings
\$82.00



Power Driven End Stripper w/ Snap on Bushing
Strips 3/4" to 2 1/2" lengths. To select Bushing sizes use 4x4 bushing table.
This tool comes with one bushing.
WS68snap
Designed for use with a low or variable speed power drill
Bushings snap in. Hex wrench not needed.
\$249.00

57A- Bushings \$27.00ea 57AA- Repl. Bushing Blades \$9.90ea



Bugwrench Ratcheting Wire Stripper with Eyeloop
Accepts Ripley 4X4 Bushings (Bushing not included)
\$72.90



Speed Systems 2750 Secondary Cable End Stripper
No Bushings Required

-Designed to End Strip 600V Cable (#4 thru 1000MCM). No Bushings required to adjust the tool to varying cable diameters. Unlimited stripback length
- 45 mil to 110 mil insulation thickness

57R- End Stripper \$147.00
57RR 2781 Repl. Blade \$14.90



Ripley WS 22 Double-Ended End Stripper
- For 600 volt cables 1/0 AWG to 1000 MCM
- Comes with 2 Bushings from chart below
\$209.00



Ripley WS 22A Power Driven End Stripper 3/8" Drill Drive
- For 600 volt cables 1/0 AWG to 1000 MCM
- Comes with 1 Bushing from chart below
\$202.00



Speed Systems 2850 Secondary Mid-Span/End Stripper
No Bushings Required

-Designed to both end-strip and mid-span strip 600V Cable (#4 thru 1000MCM). Unlimited stripback length
- 45 mil to 110 mil insulation thickness

57S-Mid-Span/End Stripper \$194.00
57SS- 2787 Repl. Blade \$33.90



57X-Extra Bushings \$81.00
57Y- Repl. Blade \$33.00

Ripley WS22 and WS22A In Stock Bushings to Square Cut Insulation

1/0 15-60075 95MIL	700 15-120075 95MIL
2/0 15-65075 95MIL	700 15-122590 110MIL
3/0 15-70075 95MIL	750 15-122575 95MIL
4/0 15-75075 95MIL	750 15-125090 110MIL
250 15-80075 95MIL	800 15-127575 95MIL
350 15-90075 95MIL	800 15-130090 110MIL
500 15-105075 95MIL	900 15-132575 95MIL
500 15-107590 110MIL	900 15-137590 110MIL
600 15-112575 95MIL	1000 15-137575 95MIL
600 15-115090 110MIL	1000 15-140090 110MIL

PRIMARY CABLE TOOLS



1542-2CL

Speed Systems Primary Cable Insulation Stripper

57L-Cable Range :
1/2" to 1 3/4"

Comes with wedge blade
installed and spare
straight blade; Includes
scale gauge
\$239.00

57L

57LL-1562 Wedge Blade
(xlp) \$23.90
57LA-1581 Straight Blade
(epr) \$23.90
57LS- 1646X Scale Gauge
\$23.90



1542-2AS

58Q

Speed Systems Combination Stripper

Strips cable insulation and scores
semi-con. All the features of the
1542-2CL and the 1700 scorer are
combined in this tool

Cable Range :
1/2" to 1 3/4"

Comes with wedge blade installed
and spare straight blade; includes
scale gauge

58Q- \$389.00

57LL-1562 Wedge Blade
(xlp) \$23.90
57LA-1581 Straight Blade (epr)
\$23.90
57MA- 1678 Scoring Blade
\$33.90

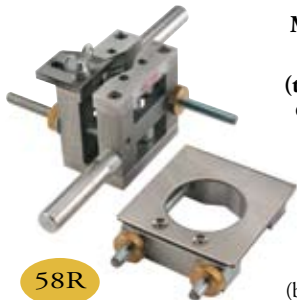


2900

58T

Aerial Tree Wire/Spacer Cable End Stripper and Mid-Span Stripper

- Cable Outside Diameter .4" - 1.66"
- Performs both end strip and mid-span
strips on 5kV, 15kV, and 25kV.
- Ins. up to 300MIL
\$439.00
- 58TA Repl. Blade (2872)
\$106.90



58R

Mark I Speed Stripper with Wedge Blade

(tool stop not included)

CABLE RANGE 3/4"-2"
\$369.00

58RA- Wedge Blade
(15-35kV XLP) \$104.90
58RB- Straight Blade
(15-35kV EPR) \$104.90
58RC- Shaving Blade
(bonded semi-con) \$179.90
58RE- Tool Stop \$92.90



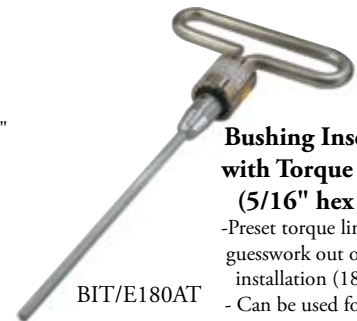
58U

Mark II Speed Stripper with Wedge Blade

(tool stop not included)

- CABLE RANGE 1 3/4"-3"
\$429.00

58RA- Wedge Blade
(15-35kV XLP) \$104.90
58RB- Straight Blade
(15-35kV EPR) \$104.90
58RC- Shaving Blade
(bonded semi-con) \$179.90
58UT- Tool Stop 109.90



BIT/E180AT

58W

Bushing Insert Tool with Torque Limiter (5/16" hex Shaft)

- Preset torque limiter takes
guesswork out of bushing
installation (180 in-lb.)
- Can be used for bushing
removal
\$272.00



57M

Semi-Con Scorers

Adjustable blade scorer with square cut / spiral cut-saddle relief
for close end cut.

57M-1700-SS For cable diameter 1/2" to 2" \$179.00
57MM-1800-SS For cable diameters 1 3/4" to 3" \$209.00
57MA-1678 Replacement Blade \$33.90
Features: Adjustable blade depth (.001"-1.00")
Scores semi-con without damage to insulation

LPW1525/TK120X

58C



Probe Installation Tool with Tor-Key

- Combination Tool with preset
torque limiter.
- For all 15kv & 25kv elbows
and Elastimold
35KV elbows.
\$123.00

LPW1525/TK120XN

58S



Probe Installation Tool with Tor-Key and Neutral Winder

- Combination Tool with
preset torque limiter.
- For all 15kv & 25kv
elbows and Elastimold
35KV elbows.
\$129.00



58E

Bushing Insert Tool with Torque Key (fits all load- break bushing inserts)

BIT/TK120XQ 58E- \$169.90

58EE -For deadbreak bush-
ing insert order BIT/TK120XN
\$174.90



57N

Chamfering Tool

57N- CT-1 For Cable O.D. 1/2" to 1 3/8"
\$109.90
57NN- CT-2 For Cable O.D 1 1/4" to 2 3/4"
\$125.90
57NA-2672 Replacement Blade
\$34.90

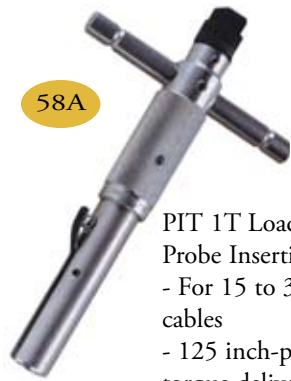


90B

SC-13

Semi-con Roller Grip

\$30.90



58A

**PIT 1T Load Break
Probe Insertion Tool**
- For 15 to 35 KV
cables
- 125 inch-pound
torque delivery system
\$215.00



58B

**LBIT-1T
Load Break
Bushing
Insertion Tool**
- For 200 amp Bushing
inserts with internal
hexagon socket drive
- Prevents stud breakage
with 180 in-lb. Preset torque
setting \$157.00

BANANA PEELER
Precise removal of
primary cable jackets and
semi conductor covering.

Cable diameter Range
57F-BPA .38" - .750"

\$224.00

57G -BP 1A .75"- 1.10"
\$209.00

57H -BP 2A 1.25"- 1.75"
\$229.00

57HH- Repl. Blade \$32.00



57F



69W

WS 5A



WS 5A-DA

58X



58Z

**SW2 Ratchet
Wrench**

- For extra leverage on
WS 5A Tool
\$162.00

WS 5A and WS5A-DA Adjustable End Stripper

- For 600 volt to 35 KV Cables
- Adjustable Strip Stop with rotary mechanism eliminates need for hex wrench
- Adjustment window allows easy setting of stop for precise strip lengths
- .260 to 1.285 in. cable O.D.
- Strips XLPE, polyethylene, and EPR insulation up to 400 mils thick
- Bushings sold separately
- WS5A-DA model comes with 3/8" Drill Adapter
- 69W- WS 5A \$194.00
- 58X- WS 5A-DA \$267.00
- 69XA- Bushings \$35.00
- 69XB- Repl. Blade \$61.00
- 69XC- Drill Adapter \$116.00

WS 5 SERIES BUSHING SELECTION TABLE

Cable O.D. (inch)	Bushing #	Cable O.D. (inch)	Bushing #
.260 - .285	WS 5-300	.761 - .785	WS 5-800
.286 - .310	WS 5-325	.786 - .810	WS 5-825
.311 - .335	WS 5-350	.811 - .835	WS 5-850
.336 - .360	WS 5-375	.836 - .860	WS 5-875
.361 - .385	WS 5-400	.861 - .885	WS 5-900
.386 - .410	WS 5-425	.886 - .910	WS 5-925
.411 - .435	WS 5-450	.911 - .935	WS 5-950
.436 - .460	WS 5-475	.936 - .960	WS 5-975
.461 - .485	WS 5-500	.961 - .985	WS 5-1.000
.486 - .510	WS 5-525	.986 - 1.010	WS 5-1.025
.511 - .535	WS 5-550	1.011 - 1.035	WS 5-1.050
.536 - .560	WS 5-575	1.036 - 1.060	WS 5-1.075
.561 - .585	WS 5-600	1.061 - 1.085	WS 5-1.100
.586 - .610	WS 5-625	1.086 - 1.110	WS 5-1.125
.611 - .635	WS 5-650	1.111 - 1.135	WS 5-1.150
.636 - .660	WS 5-675	1.136 - 1.160	WS 5-1.175
.661 - .685	WS 5-700	1.161 - 1.185	WS 5-1.200
.686 - .710	WS 5-725	1.186 - 1.210	WS 5-1.225
.711 - .735	WS 5-750	1.211 - 1.235	WS 5-1.250
.736 - .760	WS 5-775	1.236 - 1.260	WS 5-1.275
		1.261 - 1.285	WS 5-1.300



58G

Ripley Semi-con Scoring Tool

- Accommodates cable ranges of .31"- 1.77"
- Easy and precise blade adjustment from 0" - .16"
- Allows for longitudinal, spiral and square cuts \$299.00

58H - Repl. Blade 43.00



URD Insulation Chamfer Tool

- Chamfers 15 to 35 KV Cable
- Adjusts easily to fit different cable insulations

2 MODELS AVAILABLE

60Y IC 1- .65"-1.26" Cable O.D.
Range
\$172.00

60X IC 2- 1.25"-1.875" Cable O.D.
Range
\$182.00

10X Replacement Blade CB 163
\$48.00



57Z

**Speed Systems
Installation Hex Shaft
with 1/2" Square Drive**
- for installation and
removal of 600A reducing
tap plug bushings
- 3/8" Hex Shaft with
5/16" internal hex at end
\$149.00

LRTP-12

Ripley 1/2" Square Drive Torque Wrench and Hex Shaft

- For 600 amp connector system with rubber molded components
- Dual hex shaft 5/16" and 3/8"
- Torque wrench supplies the proper torque (50-60 ft-lb) as recommended by the manufacturer

59L Torque Wrench and Shaft \$394.00

59P Shaft Only \$74.00

59R Torque Wrench Only \$335.00





GREENLEE® BATTERY CRIMPING TOOL EK425LX

- 18V Lithium-Ion Battery; Up to 325 crimps per charge
- 6-Ton Crimping Force
- Can be used with all industry "W" style crimping dies
- When crimp is completed, signals the operator by automatically opening the jaws
- LED work light illuminates dark work areas
- Equipped with Bluetooth Communication enabled via the Greenlee Gator Eye app. Features LED display screen communicating pressure and battery levels as well as tool diagnostics.
- Two batteries, battery charger, and convenient bucket pouch included

AVAILABLE MODELS (CALL FOR CURRENT PRICING)

- 79MM** CJD3O Jaws- D₃ and O Die grooves w/ 120 volt Battery Charger EK425LXD011
- 79PP** CJD3O Jaws- D₃ and O Die grooves w/ 12 volt Battery Charger EK425LXD012
- 79QQ** CJD3BG Jaws- D₃ and BG Die grooves w/ 120 volt Battery Charger EK425LXDBG11
- 79RR** CJD3BG Jaws- D₃ and BG Die grooves w/ 12 volt Battery Charger EK425LDXBG12



18V Lithium-Ion Lightweight Burndy® Patriot® In-Line® 6 ton Battery Actuated Tool- Ergonomic Design

- can be operated with one hand allowing for advance, retract, and hold functions for easier operation
- uses "W" style dies in the permanent D₃ groove
- LED worklight
- supplied with vinyl tool bag
- works with Makita 3.0Ah, 4.0Ah and 5.0Ah batteries

Without Charger and Batteries

- 1QL** PATMD6LWLCB with "BG" and D₃ Grooves- CALL FOR PRICE
- 1RL** PATMD68LWLCB with "O" and D₃ Grooves- CALL FOR PRICE

MAKITA BATTERIES AND CHARGERS ON PAGE 51

*Battery not included



Burndy® OH25 Dieless Full Cycle Ratchet

- Installs Service Entrance Splice Connectors #10-1/0
- Ratchet Mechanism does not allow handles to open until full cycle is complete

\$399.00



Jenny Tools XPJ Compression Tool- 2, 4, 6

- This rugged and lightweight fiberglass handled XPJ compression tool has 3 fixed die nests machined into the tool jaws for crimping #2, #4 & #6 non-insulated connectors

\$144.00



1S

Burndy® PAT600L5

6-Ton Battery Actuated Crimping Tool
- 18V Lithium-Ion

- Permanent "D₃" groove accepts all "W" dies
- Completes a crimp in approximately 3 seconds
- 180° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

PLEASE CALL FOR PRICING



1W

Burndy® PAT750L5

12-Ton Battery Actuated Crimping Tool
- 18V Lithium-Ion

- Capable of using all "U" style dies
- High speed hydraulic pump
- 355° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

PLEASE CALL FOR PRICING



1V

Burndy® PAT46LWL5

15-Ton, Lightweight Latch Head
- 18V Lithium-Ion

- Uses P or U Style Dies (PUADP-1 adapter needed if using U dies)
- 2" Jaw opening
- 355° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

PLEASE CALL FOR PRICING



99W

Burndy® PUADP-1 "U" Die Adapter

- Allows use of "U" dies in tools equipped with "P" die slot

\$309.00



1X

Burndy® PAT46LWSL5 15-Ton, Lightweight Scoop Style C-Head

- 18V Lithium-Ion
- Uses P or U Style Dies (PUADP-1 adapter needed if using U dies)
- 2" Jaw opening
- 355° Head Rotation
- Comes equipped with carrying case, battery charger and two batteries

PLEASE CALL FOR PRICING



Burndy® Hand Operated Crimping Tool

- Hickory Handles
- D₃ Groove accommodates "W-" die inserts
- Installs full range of connectors: #14 through 4/0

1A MD6 with "BG" and D₃ Grooves \$289.90

1B MD6-8 with "O" and D₃ Grooves \$289.90



Burndy® Hand Operated Crimping Tool

- Composite polymer handle that requires no adjustment for the life of the tool
- D₃ Groove accommodates "W-" die inserts
- Installs full range of connectors: #14 through 4/0

1F MD7 with "BG" and D₃ Grooves \$289.90

1C MD7-8 with "O" and D₃ Grooves \$289.90

CRIMPER ACCESSORIES / CUTTER ACCESSORIES



Below you will find the Burndy® W, P and U Dies that we stock. If there is another Burndy die that you need please contact us for pricing and availability.



BURNDY® W-28K CUTTING DIE

- #4-4/0 ACSR, AL, CU

\$47.90



BURNDY® W-DIE TREE

For Convenient Storage of W Style Dies
\$32.90

BURNDY® W-DIES

Aluminum

W-BG	\$45.90	W-167	\$45.90
W-0	\$45.90	W-237	\$45.90
W-KK	\$45.90	W-239	\$45.90
W-C	\$45.90	W-241	\$45.90
W-K840	\$45.90	W-243	\$45.90
W-161	\$45.90	W-245	\$45.90
W-162	\$45.90	W-247	\$45.90
W-163	\$45.90	W-249	\$45.90
W-164	\$45.90	W-31ART	\$45.90
W-165	\$45.90	W-660	\$45.90
W-166	\$45.90	W-687	\$45.90
W-K737	\$45.90	W-702	\$45.90
W-K747	\$45.90		

Copper

W-4CRT	\$45.90	W-27RT	\$45.90
W-2CRT	\$45.90	W-28RT	\$45.90
W-1CRT1	\$45.90	W-29RT	\$45.90
W-25RT	\$45.90	W-31RT	\$45.90
W-26RT	\$45.90	W-34RT	\$45.90

BURNDY® U-DIES

Aluminum

U-1CART	\$79.90	U-28ART	\$79.90
U-2CABT	\$79.90	U-29ART	\$79.90
U-25ART	\$79.90	U-31ART	\$79.90
U-26ART	\$79.90	U-34ART	\$79.90
U-27ART	\$79.90	U-36ART	\$79.90
U-39ART2	\$79.90		

Copper

U-2CRT	\$79.90	U-28RT	\$79.90
U-1CRT	\$79.90	U-29RT	\$79.90
U-25RT	\$79.90	U-31RT	\$79.90
U-26RT	\$79.90	U-34RT	\$79.90
U-27RT	\$79.90	U-36RT	\$79.90
U-39RT	\$79.90		

Other

U-654	\$79.90	U-655	\$79.90
U-660	\$79.90	U-D3	\$79.90
U-O	\$79.90	U-C	\$79.90
U-D	\$79.90	U-N	\$79.90

BURNDY® P-DIES

P-39ART	\$209.00	P-44ART	\$209.00
P-724	\$209.00		



BURNDY® DIE CASE

98E W- Die Case(Plastic)- fits 12 dies \$39.90

98N U-Die Case- fits 15 dies \$79.90



Chargers for Battery Operated Tools

98J 120V AC Charger for 12V Battery used with Burndy BCC1000CUAL
PLEASE CALL FOR PRICING

95UU 120V AC Charger 3.0Ah, 4Ah and 5Ah 18V Lithium-Ion Batteries- Makita
PLEASE CALL FOR PRICING

99XX 12V DC Charger for 3.0Ah, 4Ah and 5Ah 18V Lithium-Ion Batteries- Makita
PLEASE CALL FOR PRICING



Batteries for Battery Operated Tools

98K 12V Battery used with Burndy BCC1000CUAL
\$124.90

99AA 3.0Ah Makita 18V Lithium Ion Battery \$89.00

99A4 4.0Ah Makita 18V Lithium Ion Battery \$99.00

99A5 5.0Ah Makita 18V Lithium Ion Battery \$134.00



1T

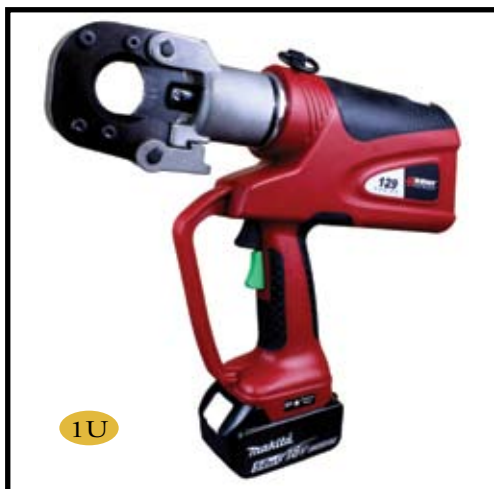
Burndy® PATCUT245L5

Battery Actuated Cutter

- 18V Lithium-Ion

- Compact, fast, and easy to use
- 180° Head Rotation
- Latch style head for mid-span cuts
- For up to 2.45" O.D. AL/CU
- Comes with case, charger and 2 batteries
- NOT FOR USE ON STEEL, GROUND ROD, REBAR, OR GUY WIRE

PLEASE CALL FOR PRICING



1U

Burndy® PATCUT129L5

Battery Actuated Cutter

- 18V Lithium-Ion

- Compact, fast, and easy to use
- 180° Head Rotation
- Capable of cutting 1.29" AL/CU, 1113 ACSR, 5/8" Ground Rod, 1/2" Rebar, 5/8" diameter soft steel bolts, up to 1/2" standard guy strand and up to 3/8" EHS guy strand
- Comes with case, charger and 2 batteries

PLEASE CALL FOR PRICING



1UC

Burndy® PATCUT2156L5

ACSR up to 2156 kcmil

- 18V Lithium-Ion

- Latch head for mid-span cuts
- 180° Head Rotation
- Capable of cutting Copper/Aluminum up to 2"; ACSR up to 2156 kcmil; Ground Rod up to 3/4"; Standard and EHS Guy up to 9/16"; Soft Steel Bolts up to 3/4"
- Comes with case, charger and 2 batteries

PLEASE CALL FOR PRICING



1Y

Burndy® BCC1000CUAL

Battery Actuated Cable Cutter

- 12V cable cutter capable of cutting up to 750 kcmil hard drawn copper and 1000 kcmil soft drawn copper and up to 2" O.D. aluminum cable
- Comes with charger and carrying case
- NOT FOR STEEL OR ACSR

PLEASE CALL FOR PRICING



1H

Klein Gear Cable Cutter- AL/CU

Open Jaw- BAT20-G7

- Cuts 1000 MCM AL; 600 MCM CU
- Two working lights for dark spaces
- Comes with 2- 2Ah Dewalt batteries, charger and bag
- NOT FOR STEEL OR ACSR

\$1,299.00



Available
December 2017



1J

Klein Gear Cable Cutter- ACSR

Open Jaw- BAT20-G2

- Cuts 750 ACSR, 900 MCM AL; 400MCM CU
- Two working lights for dark spaces
- Comes with 2- 2Ah Dewalt batteries, charger and bag

\$1,639.00



Available
December 2017



GREENLEE UTILITY® HYDRAULIC POLE TAMPER- HOSE END VALVE

- Makes quick work of setting poles
- Reversible on/off valve for Open- and Closed-Center hydraulic systems
- Standard with kidney-shaped foot

44F

Specifications:

System- Open- and Closed Center

Valve Location- End of hose

Length- 60"

Flow Range- 4-6 gpm

Operating Pressure- 1,000-2,000 psi

Pressure Port Thread- 9/16- 18 SAE O-Ring

Return Port Thread- 3/4- 16 SAE O-Ring

Couplers on page 57

CALL FOR PRICING

H4802



GREENLEE UTILITY® HYDRAULIC POLE TAMPER- VALVE ON TUBE

- Makes quick work of setting poles
- Rotate trigger spool for Open- and Closed-Center hydraulic systems
- Standard with kidney-shaped foot

44G

Specifications:

System- Open- and Closed Center

Valve Location- End of Tamper

Length- 72"

Flow Range- 4-6 gpm

Operating Pressure- 1,000-2,000 psi

Pressure Port Thread- 9/16- 18 SAE O-Ring

Return Port Thread- 3/4- 16 SAE O-Ring

Couplers on page 57

CALL FOR PRICING

H4802-3

Available
December 2017



Klein Tools 7/16" High Torque Impact Wrench

- Designed for professional impact fastening and drilling applications
- 7/16" Quick-Release Chuck
- Up to 500 ft-lbs max torque; 0-1900 RPM
- Multi-speed trigger control for a variety of applications

79SB Bare Tool \$249.00

79S Tool with Bag, 2- 20V 4Ah Dewalt Batteries and Dewalt Charger \$379.00

HYDRAULIC IMPACT WRENCHES



99R

**Burndy® HIW716ENF
Enforcer Hydraulic Impact Wrench
with Variable Torque**

- Dual torque selector spool allows users to switch between 200 and 515 ft lb torque settings
- Weight 5.95 lbs.

- CHUCK TYPE: 7/16" QUICK CHANGE; OPTIMAL PRESSURE: 750-2000 PSI; FLOW RANGE: 4-12 GPM; OPERATION: OPEN/ CLOSED OPTION; TORQUE 515 FT-LBS
\$1049.00



99Q

**Burndy® HIW716MAG
Hydraulic Impact Wrench**

- Specifically designed for linemen needing power, reliability and enhanced ergonomics

- CHUCK TYPE: 7/16" QUICK CHANGE; OVER 550 FT-LBS OF TORQUE @ 2,000 PSI AND 5 GPM; "ON-THE-GO" FORWARD AND REVERSE SELECTOR; DUAL SPOOL SELECTOR FOR OPEN AND CLOSED CENTER USE; PRESSURE RELIEF VALVE TO PREVENT OVER-PRESSURING OF TOOL
\$699.00



99U

**Burndy® Hydraulic Impact Wrench
with 8' Hose and Couplers**

- HIW716MAG hydraulic impact wrench installed with swivels, 8' NCR hose and flat face couplers

\$849.00



79A

H8508-1

**Greenlee Utility® High Torque 1/2" Impact Wrench with
7/16" Hex Quick Change Chuck**

- Super Spool™ for use on Open- and Closed- Center hydraulic systems
- Reversible operation
- Comes with Heavy Duty 7/16" hex by 1/2" square drive shank

\$899.00



79B

H8508-1V

**Greenlee Utility® High Torque 1/2" Impact Wrench with
7/16" Hex Quick Change Chuck with FLOW CONTROL**

- Flow control allows user to adjust the speed
- Super Spool™ for use on Open- and Closed- Center hydraulic systems
- 400 ft.-lb @ 8 gpm Maximum Torque
- Reversible operation

\$1079.00

DRILL BITS AND ACCESSORIES



Available in 18" or 24"

28T 18" TEFLON DEEP CUT QUICK CHANGE

UTILITY POLE **IMPACT**
WRENCH AUGER BITS

28T 7/16 HEX SIZE

DIAMETER	18" Length	Price
9/16"	08806	\$26.90
11/16"	08808	\$28.90
13/16"	08810	\$30.90
15/16"	08812	\$32.90
1 1/16"	08814	\$38.90



28Z Wood Owl 7.5" x 9/16"
Quick Change Bit \$10.90

28W 24" TEFLON DEEP CUT QUICK CHANGE

UTILITY POLE **IMPACT**
WRENCH AUGER BITS

28W 7/16 HEX SIZE

DIAMETER	24" Length	Price
9/16"	01006	\$32.90
11/16"	01008	\$37.90
13/16"	01010	\$40.90
15/16"	01012	\$45.90
1 1/16"	01014	\$55.90



Wood Owl 18" Nail Chipper TRI- CUT® Auger Bit- 7/16 Quick Change Shank

- TRI- CUT® design with 3 precision ground edges for fast, smooth cutting without resistance
- Reduces nails to chips without grabbing and leaves a clean hole with minimal "blowout."

DIAMETER	18" Length	Price
9/16"	03806	\$22.90
11/16"	03808	\$23.90
13/16"	03810	\$25.90
15/16"	03812	\$27.90

Greenlee 30" Impact Auger Bit with 7/16" Quick Change Hex Shank

Part#	DIAMETER	Greenlee Part #	Length	Price
28Q	11/16"	71PT-11/16	30"	\$40.90
28R	13/16"	71PT-13/16	30"	\$43.90
28S	15/16"	71PT-15/16	30"	\$47.90



55S

Drill Chuck- 1/2" Square
Converts your 1/2" Square
Drive Drill into 7/16"
Quick Change Hex
\$49.90



55P

Drill Chuck- Threaded
Coverts your female thread
1/2"-20 Threaded Drill into
7/16" Quick Change Hex
\$62.90

79Y



Pole Step Driver

- Rapidly places or removes a standard 1/2" step in a wood pole
- Fits 1/2" Drive Wrenches

\$126.90



28X

Ratchet
Bit Brace
\$99.90



Klein 2-in-1 Impact Socket
12 Point- 3/4" x 9/16"
 - Hands free adjustment
 between socket sizes
 - Deep socket with a 1/2" drive
 works great for pole hardware
 installation and removal
\$42.90



Klein NRHD4 4-in-1 Square Impact Socket
 - Single ended impact socket wrench with hands free
 adjustment between socket sizes
 - Two coaxial spring loaded sockets in one tool,
 comprising of four square socket sizes: 3/4", 13/16", 1"
 and 1 1/8"
 - 7/16" hex quick-change adapter included
\$156.90
78RA Adapter Only \$40.90



Klein Single Ended Triple Square Impact Socket
 - Easily change from the 3/4" square to the 1" and 1-1/8" square utilizing the
 locking slide cam; 7/16" Hex Quick-Change Adapter included;
 Length- 9" with adapter **\$159.90**
#89SA- Replacement Adapter \$29.90



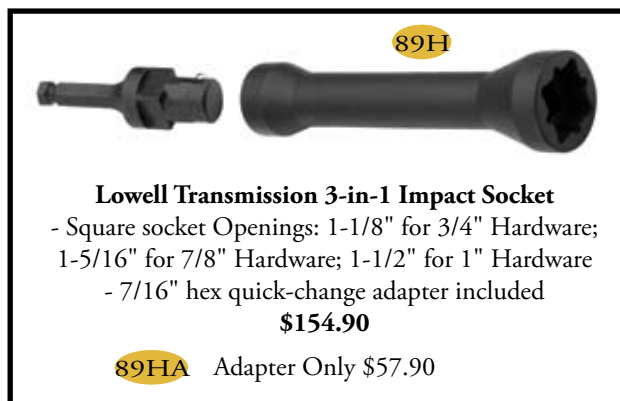
Greenlee Nut Runner Socket Wrench
 For use with Impact Wrench for installing and tightening pole hardware. Hollow
 so that bolts that extend up to 6" beyond nut can be accommodated.

COMES IN 2 MODELS

- 25X NR1-** Fits 5/8", 3/4", 13/16", 1" Nut Sizes for 3/8", 1/2", 5/8" Bolt Diameters
\$148.90
25Y NR2- Fits 1 1/8", 1 5/16", 1 1/2" Nut Sizes for 3/4", 7/8", 1" Bolt Diameters
\$192.90
79C Replacement Adapter for NR1 \$49.90 **79D** Replacement Adapter for NR2 \$76.90



Klein NRHD Distribution 3-in-1 Impact Socket
 - 3 sizes in 1 (3/4", 1", and 1 1/8" square sizes)
 - 13/16" diameter, 6" long hollow shaft allows use on
 long threaded bolts
 - 7/16" hex quick-change adapter included
\$114.90
89FA Adapter Only \$40.90



Lowell Transmission 3-in-1 Impact Socket
 - Square socket Openings: 1-1/8" for 3/4" Hardware;
 1-5/16" for 7/8" Hardware; 1-1/2" for 1" Hardware
 - 7/16" hex quick-change adapter included
\$154.90
89HA Adapter Only \$57.90



**Extra Deep Lineman Sockets for Pole
 Hardware Installation and Removal**
 1/2" Drive, 5" Overall Length, 8 Point

- 79F** 3/4" Socket \$19.90 **79G** 13/16" Socket \$20.90
79H 1" Socket \$22.90 **95R** 1 1/16" Socket \$23.90
79J 1 1/8" Socket \$24.90
79L 1/2" Male Square x 7/16" Hex Shank \$8.90
79K 1/2" Male Square x 7/16" Hex Shank with detent
 pin \$8.90

HYDRAULIC ACCESSORIES



GREENLEE® UTILITY RUBBER LOW PRESSURE HOSE SET

- Certified nonconductive orange rubber
- Double rayon braid
- Working pressure 2,250 psi tested to 75 kV/ft. for 5 minutes

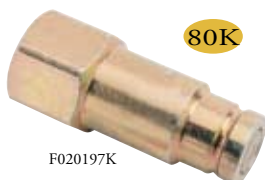
80B 3/8" x 8' I.D. Hoses with 3/8" NPTF male fittings 40887 \$139.90

80C 3/8" x 10' I.D. Hoses with 3/8" NPTF male fittings 40888 \$174.90

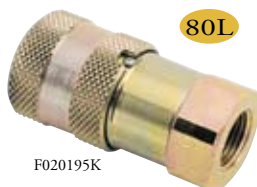
HTMA COUPLERS: 3,000 psi maximum operating pressure



HTMA Male Coupler
3/8" NPTF
internal thread
\$19.90



HTMA Male Coupler
1/2" NPTF
internal thread
\$22.90



HTMA Female Coupler
3/8" NPTF
internal thread
\$34.90



HTMA Female Coupler
1/2" NPTF
internal thread
\$39.90



HTMA Female Coupler
3/4- 16 SAE
O-ring external thread
\$54.90



HTMA Female Coupler
9/16- 18 SAE
O-ring external thread
\$52.90



HTMA Male Coupler
3/4- 16 SAE
O-ring external thread
\$24.90



HTMA Male Coupler
9/16- 18 SAE
O-ring external thread
\$23.90

Swivel Adapters



Adapter 3/8" NPSM x
9/16 - 18 Straight Thread
\$8.90



Adapter 3/8" NPSM x
3/4 - 16 Straight Thread
\$8.90



Adapter 1/2" NPSM x
3/4 - 16 Straight Thread
\$9.90



Northwest Lineman College
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Northwest Lineman Center
TEXAS • FLORIDA

The Benchmark Standard of Training®



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lineman.edu

KLEIN TOOLS ELECTRICAL TEST EQUIPMENT

32V



Available
December 2017

Klein CL900 Clamp Meter

- 2000A AC/DC Current
- 1000 AC Voltage and 1000V DC Voltage
- 60MΩ Resistance
- 6000μF Capacitance
- Audible Continuity
- CAT IV 600V Rating
- Worklight and Backlit Display
- Includes test leads, batteries, and case

\$127.90

32EN



Klein CL700 Clamp Meter

- 600A AC Current
- 1000V AC Voltage and 1000V DC Voltage
- 60MΩ Resistance
- Audible Continuity
- Jaw Size 1 3/8"
- Non Contact Voltage
- CAT IV 600V Rating
- Includes test leads, batteries, and case

\$89.90

32DN



Klein CL110 Clamp Meter

- 400A AC Current
- 600V AC and DC Voltage
- 20MΩ Resistance
- Audible Continuity
- CAT III 600V Rating
- Jaw Size 1 1/8"
- Includes test leads, batteries, and case

\$48.90

32KN



Klein MM700 Multimeter

- 10A AC/DC Current
- 1000V AC and 1000V DC Voltage
- 40MΩ Resistance
- CAT IV 600V Rating
- Includes pouch, test leads, batteries, thermocouple

\$99.90

32W



HVNCVT-1

KLEIN DUAL-RANGE HIGH VOLTAGE NON-CONTACT TESTER

- Use to check for the presence of voltage in overhead conductors or find faults in cables
- LOW range for 50V AC to 1.5kV AC
- HIGH range for 1.5kV AC to 132kV AC
- Audible and visual signals indicate the presence of voltage

\$152.00

32X



HVNCVT-2

KLEIN BROAD-RANGE HIGH VOLTAGE NON-CONTACT TESTER

- Use to check for the presence of voltage in overhead conductors or to find faults in cables
- 7 sensitivity ranges up to 230kV AC (240V, 4.2kV, 15kV, 25kV, 35kV, 69kV, 115kV, 230kV)
- Audible and visual signals indicate the presence of voltage

\$364.00

32U



NCVT-3

Klein Non-Contact Voltage Tester Flashlight

- Detects 12 to 1000V AC with simultaneous visual and audible indicators
- Frequency Range- 50-500 Hz
- CAT Rating- CAT IV 1000V

\$22.90

32N



NCVT-4IR

Klein Non-Contact Voltage Tester with Infrared Thermometer

- Detects 12 to 1000V AC with simultaneous visual and audible indicators
- IR thermometer: -20 to 482°F
- Laser pointer helps target 4:1 distance to spot ratio for IR temperature
- Frequency Range- 50-500 Hz
- CAT Rating- CAT IV 1000V

\$35.90



STB PHASING VOLTMETER/SENSOR WITH HOT STICKS (FULL SET-6)

- Voltage detection and phasing at capacitance test points or voltage detection and phasing on bare energized conductors (overhead & underground)
- 25' coiled cable included

32G 0-25kV \$1,675.00

32P 0-35kV \$1,699.00



STB PHASE ROTATION METER
 - May be used interchangeably on 110/220/440/ 550 volt circuits of either 25 or 60 cycles
 \$349.00

- STB PHASING VOLTMETER/SENSOR**
- Voltage detection and phasing at capacitance test points or voltage detection and phasing on bare energized conductors (overhead & underground)
 - 25' coiled cable included

32R 0-25kV \$1,349.00

32S 0-35kV \$1,349.00



AEMC Transformer Quick Tester #8505

- Checks transformer coil continuity
 - Checks capacitor functionality
 - Detects open or shorted coils and capacitors
- \$470.00



KNOPP K-3 PHASE SEQUENCE INDICATOR

- Rotary type; 60-600 volts, 25-60 Hertz
 - Case sold separately
- \$279.00



CASE FOR KNOPP K-3 PHASE SEQUENCE INDICATOR

- nylon rugged carrying case
- \$39.00



- AEMC PHASE ROTATION TESTER**
- self powered via the measurement inputs
 - operating voltage: 40 to 850VAC between phases
 - 600V CAT III
 - Comes with carrying case and leads

\$74.00



KNOPP K60 VOLTAGE TESTER

- dual voltage indication (neon lamp and indicating arm)
- works without a battery
- 120 to 600 V
- For AC and DC
- CAT III Rated

\$44.90