



Burlington
Safety Laboratory Inc.



PRODUCT CATALOG

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SALISBURY by Honeywell

Manufactured for outstanding protection, comfort and long-life

Rubber Insulating gloves are among the most important articles of personal protection for electrical workers. Incorporating high dielectric and physical strength, flexibility and durability, Salisbury rubber insulating gloves have earned the reputation for superior performance – meeting and exceeding the requirements of current ASTM D120 specifications and IEC EN60903 Standards.

Salisbury rubber insulating gloves are manufactured by dipping porcelain forms into a tank of liquefied rubber. The thin layer of rubber which results is allowed to dry and the process is repeated until the required thickness is reached. Depending on the voltage class of the glove, this dipping-drying-dipping cycle may need to be repeated over 30 times. After the desired thickness is achieved, the gloves are allowed to dry. Once dry, they are cut to length, the reinforcing bead is rolled, and the ASTM label and manufacturing information is applied along with any additional permanent marking that may be requested.



















The gloves are cured in an autoclave under steam pressure and heat. After curing, the gloves are visually inspected. Gloves with visual imperfections are rejected. The gloves are then given a halogenation treatment (chlorination) to increase the comfort and wearability. The gloves are electrically tested following ASTM D120/IEC 903 specifications. Following the electrical test, the gloves are given a final visual inspection. The gloves are then ready to be boxed and shipped.

PROTECTIVE RUBBER EQUIPMENT LABELING CHART FOR SALISBURY NATURAL RUBBER AND SALCOR® RUBBER PROTECTIVE EQUIPMENT

Rubber insulating gloves are available in six ASTM defined voltage classes. Rubber dipped sleeves are available in Class 0 through 4. The chart below identifies the class, proof test voltage and maximum allowable exposure voltage.

*Max. use voltage when worn with leather protectors.

| Class Color | Proof Test Voltage AC / DC | Max. Use Voltage* AC / DC | Rubber Molded Products Label | Insulating Rubber Glove Label | Insulating Rubber Dipped Sleeve Label |
|--------------------|----------------------------------|---------------------------------|---|---|---|
| 00 Beige | 2,500 / 10,000 | 500 / 750 | |  | |
| 0 Red | 5,000 / 20,000 | 1,000 / 1,500 |  |  |  |
| 1 White | 10,000 / 40,000 | 7,500 / 11,250 |  |  |  |
| 2 Yellow | 20,000 / 50,000 | 17,000 / 25,500 |  |  |  |
| 3 Green | 30,000 / 60,000 | 26,500 / 39,750 |  |  |  |
| 4 Orange | 40,000 / 70,000 | 36,000 / 54,000 |  |  |  |

LOW VOLTAGE GLOVES – ASTM CLASS 00, 0

Salisbury Low Voltage Class 00 and 0 gloves are available in 11 and 14 inch lengths.

CLASS 00 Electrical Insulating Rubber Gloves are made from red, black or yellow Type I natural rubber and in blue Type II SALCOR®, or in contrasting blue/orange Type II SALCOR®. The contrast between the outer orange color against the inner blue color makes inspecting for cuts and tears easier when the glove is inflated or stretched.

CLASS 0 Electrical Insulating Rubber Gloves are available in red, black or yellow, and contrasting black/yellow colors in Type I Natural Rubber. The contrast between the outer yellow color against the inner black color makes inspecting for cuts and tears easier when the glove is inflated or stretched. These gloves are also available in blue or contrasting blue/orange colors Type II SALCOR® rubber.

THE SALISBURY ADVANTAGE

Type I and Type II gloves are extremely flexible making it easy to work with small parts. The gloves meet or exceed ASTM D120 and IEC EN60903 Standards.



Straight Cuff

HIGH VOLTAGE GLOVES – ASTM CLASS 1, 2, 3, 4

CLASS 1 THROUGH CLASS 4 GLOVES are available in black or in contrasting two-color combinations. The contrast between the thin outer color against the inner color makes inspecting for cuts and tears easier when the gloves is inflated or stretched. Manufactured in the USA Salisbury Class 1, 2, 3, 4 gloves meet or exceed ASTM D120 and IEC EN60903 standards.

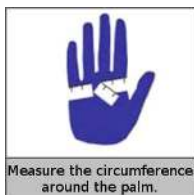


Contour Cuff

Some Class 1 through 4 gloves are available in various cuff styles – STRAIGHT CUFF, CONTOUR CUFF and BELL CUFF.



Bell Cuff



Measure the circumference around the palm.

SELECTING THE RIGHT SIZE, LENGTH AND STYLE

Salisbury lineman's gloves are available in a full range of sizes from 7 through 12. Half sizes are available on 8, 9 and 10. Proper fit is important. To determine gloves size, measure the circumference around the palm. Allow for additional room if fabric glove liners are to be worn, especially with thermal liners.

***NEW* HIGH VOLTAGE ELECTRIFLEX™ GLOVES – ASTM CLASS 2, 3, 4**

Salisbury has designed the new **Electriflex™** gloves to give linemen the ultimate in comfort and control. These gloves minimize hand fatigue and maximize performance – all while giving you the protection you need. With greater flexibility and dexterity, you can optimize every part of your workday and take on tasks with less stress and strain.



THE ELECTRIFLEX™ ADVANTAGE

Electriflex™ gloves are 30% more flexible than any other rubber insulating glove produced by Salisbury

The new Electriflex™ gloves are available in the same cuff styles (straight, bell, contour) and in the same colors (black, red/black, yellow/black) as the old Legacy line. The only difference is the increased flexibility and dexterity in the new Electriflex™ gloves.

While Salisbury has discontinued their Legacy line of Class 2, 3 and 4 gloves and replaced them with the all new Electriflex™ line we at Burlington Safety Labs have maintained an inventory of select Legacy Class 2 and 3 gloves. However, once that inventory is depleted we will only offer the new Electriflex™ line.

SALISBURY GLOVES



E0011RY/09



E0011BL/08



E011R/08



E011B/09H



E011BLO/09

| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|---------------|-----------------|-----------------------------|-------------------------------------|
| 00 | STRAIGHT | 11 | B, R, Y, RY, BL, BLO | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 00 | STRAIGHT | 14 | B, R, BL, BLO | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 0 | STRAIGHT | 11 | B, R, Y, RY, BL, BLO | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 0 | STRAIGHT | 14 | B, R, Y, RY, BY, BL, BLO | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |

| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|---------------|-----------------|-----------|-------------------------------------|
| 1 | STRAIGHT | 14, 16 | B, RB, YB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | STRAIGHT | 14, 16 | B, RB, YB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | STRAIGHT | 18 | B | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 3 | STRAIGHT | 14 | RB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 3 | STRAIGHT | 16, 18 | B, RB, YB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 4 | STRAIGHT | 16, 18 | B, RB, YB | 9, 9H, 10, 10H, 11, 12 |

SALISBURY GLOVES

| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|---------------|-----------------|--------|----------------------------------|
| 1 | BELL CUFF | 14 | RB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | BELL CUFF | 14, 16, 18 | RB, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | BELL CUFF | 16 | B, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 3 | BELL CUFF | 16, 18 | RB, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 4 | BELL CUFF | 16, 18 | YB | 9, 9H, 10, 10H, 11, 12 |

| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|---------------|-----------------|--------|-------------------------------------|
| 1 | CONTOUR | 18 | RB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | CONTOUR | 18 | RB, YB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 3 | CONTOUR | 18 | RB, YB | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 4 | CONTOUR | 18 | RB | 9, 9H, 10, 10H, 11, 12 |



Straight Cuff
E114RB/07



Contour Cuff
NG318CYB/08H



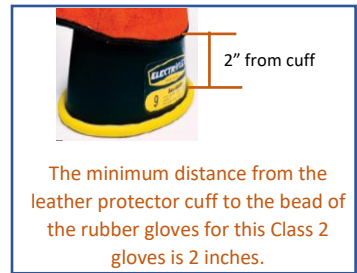
Bell Cuff
NG418BCYB/09

LEATHER PROTECTORS

LEATHER PROTECTOR GLOVES should always be worn over Rubber Insulating Gloves to provide the needed mechanical protection against cuts, abrasion and punctures. Manufactured from top grade leather, all are sewn with heavy duty nylon thread in the “gunn cut” inseam construction pattern. Each protector for Class 1-4 gloves are equipped with a nonmetallic buckle on the pull strap and an extra wide leather reinforcement over the thumb seam. Protectors for Class 00 and 0 gloves are available with nonmetallic buckle and pull strap or elastic wrist.

ALL SALISBURY LEATHER PROTECTORS MEET ASTM F696 STANDARDS

| GLOVES CLASS | MIN. DISTANCE BETWEEN PROTECTORS AND RUBBER GLOVES |
|-------------------------|--|
| 00, 0 | ½” |
| 1 | 1” |
| 2 | 2” |
| 3 | 3” |
| 4 | 4” |
| PER ASTM F496 – TABLE 4 | |



ILPG10



ILP10A



ILP3S

ILP SERIES COWHIDE

OAL LENGTH

| | |
|----------------------|-----|
| ILP10* | 10” |
| ILP10A* w/pull strap | 10” |
| ILP3S* | 12” |
| ILP4S* | 13” |
| ILP5S* | 14” |
| ILP6S*/** | 15” |
| ILP7C*/** | 16” |

*To specify goatskin, use ILPG.
Available in sizes 7, 8/8.5, 9/9.5, 10/10.5, 11, 12

** Not available in size 7



ILP5S



ILP7C

GLOVE STORAGE

PROPER GLOVE STORAGE EXTENDS THE SERVICE LIFE OF LINEMAN'S GLOVES. Folds and creases stain rubber and cause it to crack from ozone exposure prematurely. By storing rubber gloves in the right size bag, and never forcing more than one pair into each bag, equipment will lie flat and last longer.

Salisbury bags are constructed of heavy duty canvas and are double stitched and riveted at stress points for extra durability. Canvas bags feature a D ring for hanging in trucks or on work belts. Bags feature tapered gussets with wide opening tops for easy insertion.

GLOVE AND PROTECTOR COMBO BAGS contain two layered pockets in one bag. Now, both a pair of gloves and protectors can be properly stored in one convenient bag. Never worry about having to bring more than one bag from job site to job site.

| | FOR GLOVE LENGTH | DIMENSIONS |
|--|---------------------|------------|
| 26oz CANVAS GLOVE BAGS | | |
| GB112 | 12" | 9" x 14" |
| GB114 | 14" | 9" x 16" |
| GB116 | 16" | 9" x 18" |
| GB118 | 18" | 9" x 20" |
| 14.75oz CANVAS GLOVE & PROTECTOR BAGS | | |
| GPB112 | 12" | 9" x 14" |
| GPB114 | 14" | 9" x 16" |
| GPB116 | 16" | 9" x 18" |
| GPB118 | 18" | 9" x 20" |



CHANCE GLOVES

CHANCE® natural rubber insulating gloves are available in several ASTM voltage classes and a full range of sizes. Manufactured for your ultimate protection and comfort, **CHANCE®** lineman grade gloves deliver the innovation and dependability you demand.

STRAIGHT CUFF GLOVES



| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|---------------|-----------------|-----------|----------------------------------|
| 00 | STRAIGHT | 11 | B, R, Y | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 00 | STRAIGHT | 14 | B, Y | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 0 | STRAIGHT | 11, 14 | B, R, Y | 7, 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 1 | STRAIGHT | 14, 16 | B, RB, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | STRAIGHT | 14, 16 | B, RB, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 2 | STRAIGHT | 18 | RB, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 3 | STRAIGHT | 16, 18 | RB, YB | 8, 8H, 9, 9H, 10, 10H, 11, 12 |
| 4 | STRAIGHT | 16, 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |

BELL CUFF GLOVES



| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|---------------|-----------------|--------|------------------------|
| 1 | BELL CUFF | 14, 16 | RB, YB | 9, 9H, 10, 10H, 11, 12 |
| 2 | BELL CUFF | 14, 16, 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |
| 3 | BELL CUFF | 16, 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |
| 4 | BELL CUFF | 16, 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |

CHANCE GLOVES

CONTOUR CUFF GLOVES



| CLASS | CUFF STYLE | LENGTH (IN.) | COLOR | SIZE |
|-------|------------|--------------|--------|------------------------|
| 2 | CONTOUR | 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |
| 3 | CONTOUR | 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |
| 4 | CONTOUR | 18 | RB, YB | 9, 9H, 10, 10H, 11, 12 |

LEATHER PROTECTORS

- Crafted to fit properly over all industry-standard rubber insulating gloves
- Full compliance with ASTM F696 standard
- All leather protectors include nylon strap with non-metallic buckle



PSCGLP10GN

| CATALOG NUMBER | OAL LENGTH |
|----------------|------------|
| PSCGLP10GN | 10" |
| PSCGLP13GN* | 13" |
| PSCGLP12CN** | 12" |
| PSCGLP14CN** | 14" |
| PSCGLP15CN** | 15" |
| PSCGLP16CN** | 16" |

*13" have high-visibility polymeric/leather cuff

** Not available in size 7

MIN. DISTANCE BETWEEN PROTECTORS AND RUBBER GLOVES

GLOVES CLASS

| | |
|-------|----|
| 00, 0 | ½" |
| 1 | 1" |
| 2 | 2" |
| 3 | 3" |
| 4 | 4" |

PER ASTM F496 – TABLE 4



PSCGLP13GN



PSCGLP15CN

NOVAX® PRODUCTS exceed all requirements of ASTM D120, insuring compliance with OSHA regulations and satisfying NFPA 70E requirements for protection against electrical shock hazards. The Natural Rubber construction offers excellent dielectric properties combined with flexibility, strength, and durability. Other features include a contoured shape which reduces hand fatigue and a rolled cuff for increased durability.

GLOVES – STRAIGHT CUFF

NOVAX® Rubber Insulating Gloves Straight Cuff Style

| Class | Length | Color |
|-------|--------|--------------|
| 00 | 11" | Black |
| 00 | 11" | Orange |
| 00 | 11" | Yellow |
| 00 | 11" | Red |
| 00 | 14" | Black |
| 00 | 14" | Yellow |
| 0 | 11" | Black |
| 0 | 11" | Orange |
| 0 | 11" | Black/Orange |
| 0 | 11" | Yellow |
| 0 | 11" | Red |
| 0 | 14" | Black |
| 0 | 14" | Yellow |

NOVAX® Rubber Insulating Gloves Straight Cuff Style

| Class | Length | Color |
|-------|--------|--------------|
| 3 | 16" | Black |
| 3 | 16" | Black/Orange |
| 3 | 18" | Black |
| 3 | 18" | Black/Orange |
| 4 | 16" | Black |
| 4 | 16" | Black/Orange |
| 4 | 18" | Black |
| 4 | 18" | Black/Orange |



NOVAX® Rubber Insulating Gloves Straight Cuff Style

| Class | Length | Color |
|-------|--------|--------------|
| 1 | 14" | Black |
| 1 | 14" | Orange |
| 1 | 14" | Black/Orange |
| 1 | 14" | Red |
| 1 | 16" | Black/Orange |
| 2 | 14" | Black |
| 2 | 14" | Orange |
| 2 | 14" | Black/Orange |
| 2 | 14" | Yellow |
| 2 | 16" | Black/Yellow |
| 2 | 16" | Black/Orange |
| 2 | 18" | Black/Yellow |
| 2 | 18" | Black/Orange |



GLOVES – BELL and CONTOUR CUFF

NOVAX® Rubber Insulating Gloves Bell Cuff Styles

| Class | Length | Color |
|-------|--------|--------------|
| 2 | 16" | Black/Yellow |
| 2 | 16" | Black/Orange |
| 2 | 16" | Black/Red |
| 2 | 18" | Black/Yellow |
| 2 | 18" | Black/Orange |
| 2 | 18" | Black/Red |
| 3 | 16" | Black/Orange |
| 3 | 18" | Black/Orange |
| 4 | 16" | Black/Orange |
| 4 | 18" | Black/Orange |

BELL CUFF



CONTOUR CUFF



NOVAX® Rubber Insulating Gloves Contour Cuff Styles

| Class | Length | Color |
|-------|--------|--------------|
| 1 | 18" | Black/Orange |
| 2 | 18" | Black/Yellow |
| 2 | 18" | Black/Orange |
| 2 | 18" | Black/Red |
| 3 | 18" | Black/Yellow |
| 3 | 18" | Black/Orange |
| 4 | 18" | Black/Orange |

LEATHER PROTECTORS

NOVAX® Leather Protectors

| Class | Length | Material |
|-------|--------|----------|
| 00-0 | 10" | Goatskin |
| 00-0 | 13" | Goatskin |
| 1-2 | 12" | Cowhide |
| 1-2 | 12" | Goatskin |
| 1-4 | 14" | Goatskin |
| 3-4 | 12" | Goatskin |



GLOVE STORAGE BAGS

NOVAX® Glove Storage Bags

| Length | Material | Color |
|--------|----------|---------|
| 11" | Nylon | Black |
| 14" | Nylon | Black |
| 11" | Canvas | Natural |
| 14" | Canvas | Natural |
| 16" | Canvas | Natural |
| 18" | Canvas | Natural |



GLOVE KITS

NOVAX® Glove Kits

| Class | Length | Color |
|-------|--------|--------------|
| 00 | 11" | Black |
| 00 | 11" | Orange |
| 0 | 11" | Black |
| 0 | 11" | Orange |
| 1 | 14" | Black |
| 1 | 14" | Orange |
| 2 | 14" | Black |
| 2 | 14" | Orange |
| 2 | 14" | Black/Orange |

GLOVE KITS INCLUDE:

- 1 pair of rubber insulating gloves
- 1 pair of leather protectors
- 1 storage bag



LINEMAN'S SLEEVES

RUBBER INSULATING SLEEVES extend coverage of the arm from the cuff of rubber insulating gloves to the shoulder; fully protecting these areas from accidental contact with the energized conductors and equipment. Salisbury sleeves feature a reinforcing fold at the cuff. This fold is preferred over a rolled bead because it adds less bulk to the cuff and fits into the glove easier without pushing. Two different processes are used to manufacture insulating sleeves; dipping and molding. Both meet the current requirements of ASTM D1051 and offer the same high level of quality and protection.

ONLY SALISBURY OFFERS BOTH DIPPED AND MOLDED SLEEVES

MOLDED SLEEVES are manufactured by either injection or compression molding methods. The advantage these methods offer is the ability to produce sleeves of Type I or SALCOR® Type II synthetic rubber. SALCOR® sleeves provide the same high quality and electrical protection as natural rubber, with the added benefit of being resistant to ozone and ultraviolet radiation. Type I sleeves are available in black, yellow or maroon. Type II SALCOR® sleeves are black or orange. Molded sleeves are available in curved arm style only.



BREAKDOWN FOR MOLDED TYPE I SLEEVES

| CLASS | SIZE | COLOR |
|-------|------------|---------|
| 1 | R or L | Y |
| 2 | R, L or XL | B, Y, M |
| 3 | R or L | Y, M |
| 4 | R or L | M |

R = regular, L = large, XL = extra large
B = black, Y = yellow, M = maroon
EXAMPLE: 2RB is a Class 2, Regular, Black Molded Sleeve

BREAKDOWN FOR MOLDED TYPE II SLEEVES

| CLASS | SIZE | COLOR |
|-------|------------|----------|
| 1 | R or L | BS or OS |
| 2 | R, L or XL | BS or OS |

R = regular, L = large, XL = extra large
BS = black SALCOR®, OS = orange SALCOR®
EXAMPLE: 2LOS is a Class 2, Large, Orange Molded Sleeve

DIPPED SLEEVES are manufactured in the same way as rubber insulating gloves. Porcelain forms are dipped into liquefied rubber, dried, trimmed, marked and cured. Every sleeve receives the same quality inspections and electrical testing before shipping. Dipped sleeves are available in the same colors as dipped gloves, including two color combinations.



D2LYR-EC



D2RYB-ST

Salisbury offers two popular styles of dipped lineman's sleeves: straight and extra curved. Both styles are available in solid color or color combination, size and voltage class. Most importantly, all are made to the same rigid levels of quality demanded by Salisbury.

BREAKDOWN FOR DIPPED TYPE I SLEEVES

| CLASS | SIZE | COLOR |
|-------|---------------|--------------------------|
| 0 | S, R, L or XL | Y |
| 1 | S, R, L or XL | B |
| 2 | S, R, L or XL | B, BY, RB, RY, Y, YB, YR |
| 3 | S, R, L or XL | B, BY, RB, RY, Y, YB, YR |
| 4 | S, R, L or XL | B, BY, RB, RY, Y, YB, YR |

S = small, R = regular, L = large, XL = extra large
Add suffix "-ST" to order straight cuff or "-EC" to order extra curved cuff

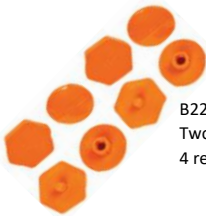
EXAMPLE: D2LYB-ST is a Large Yellow inside, Black outside Straight Cuff Dipped sleeve

SLEEVE STORAGE AND ACCESSORIES

PROPER STORAGE EXTENDS THE SERVICE LIFE OF LINEMAN'S SLEEVES

Folds and creases strain rubber and cause it to crack from ozone prematurely. By storing rubber sleeves in the right size bag, and never forcing more than one pair into each bag, equipment will lie flat and extend the life of the product.

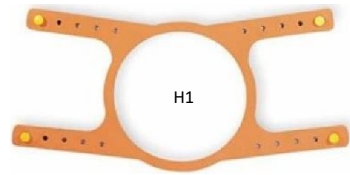
Salisbury bags are constructed of heavy duty canvas and are double stitched and riveted at stress points for extra durability. Canvas bags feature a D ring for hanging in trucks or on work belts. Bags feature tapered gussets with wide opening tops for easy insertion.



B22
Two piece sleeve button
4 required per pair of sleeves



B2
One piece sleeve button
4 required per pair of sleeves



H1



S1



T31

DESCRIPTION

CANVAS SLEEVE BAG

| | |
|-----|------------|
| T31 | 30" x 9.5" |
| T32 | 30" x 13" |

BUTTONS

| | |
|-----|-------------------------|
| B2 | One piece sleeve button |
| B22 | 4 screw type buttons |

STRAPS

| | |
|----|--------------------------------|
| S1 | (2) 15" Straps w/ 4 B2 Buttons |
|----|--------------------------------|

HARNESS

| | |
|----|-------------------------|
| H1 | Harness w/ 4 B2 Buttons |
|----|-------------------------|

NOVAX® TYPE I RUBBER INSULATING SLEEVES

- Designed to provide extended protection for electrical workers whose arms can potentially come into contact with an energized part.
- Meets all requirements of ASTM D1051, ensuring compliance with OSHA Regulations.
- Superior comfort and flexibility
- Curved shape delivers enhanced ergonomics
- The only manufacturer to include straps and buttons with each set



195-2



197-2



199-2

| STYLE NUMBER | CLASS | SIZE | COLOR |
|--------------|-------|----------|--------------|
| 195-2 | 2 | R, L, XL | ORANGE/BLACK |
| 197-2 | 2 | R, L, XL | ORANGE |
| 199-2 | 2 | R, L, XL | RED/YELLOW |

HIGH QUALITY

Salisbury's Type II SALCOR® blankets are of the highest quality available today. They will hold their color and flexibility, and will maintain physical properties and dielectric strength, required by ASTM standards, in the field longer than any other blanket on the market.

OZONE RESISTANT

The Orange SALCOR® is manufactured from a well-researched blend of prime EPDM, which is naturally resistant to ozone. This blend of Prime EPDM offers superb flexibility; similar to that of a Type I natural rubber blanket. This ensures the Salisbury Type II SALCOR® blanket will pass the ASTM D 1048 Ozone Tests.

THE SALISBURY ADVANTAGE

The Salisbury blanket is manufactured from materials that are precisely measured in an automated weighting system to ensure batch-to-batch consistency. SALCOR® blankets will last longer and provide maximum value and protection.

BLANKETS – EYELET STYLE

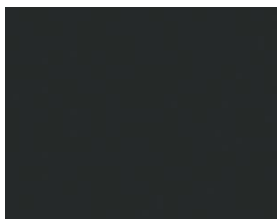
EYELET STYLE INSULATING BLANKETS were designed to be easily secured in place by using Blanket Pins, Snap Buttons or Ty-Straps. Eyelet blankets are flexible and feature a reinforced beaded edge and eyelets for added strength and tear-resistance.



REINFORCED BEADED EDGE



SALISBURY INSULATING BLANKETS



400E (27 X36)



900E (36 X36)

| CAT NO. | EYELETS | CLASS | TYPE | SIZE | COLOR |
|---------|---------|-------|------|---------|--------|
| 12 | 28 | 2 | II | 22 x 22 | Black |
| 13 | 28 | 4 | II | 22 x 22 | Orange |
| 13-10 | 10 | 4 | II | 22 x 22 | Orange |
| 400E | 6 | 2 | II | 27 x 36 | Black |
| 1000E | 6 | 4 | II | 27 x 36 | Orange |
| 1001E | 6 | 4 | II | 27 x 36 | Black |
| 300E* | 6 | 2 | I | 36 x 36 | Black |
| 900E | 6 | 4 | II | 36 x 36 | Orange |
| 901E | 6 | 4 | II | 36 x 36 | Black |
| 1500 | 28 | 2 | II | 36 x 36 | Black |
| 1700 | 28 | 4 | II | 36 x 36 | Orange |

* TYPE I IEC COMPLIANT BLANKETS

ZIP-ON STYLE

| | | | | | |
|--------|-----|---|----|---------|--------|
| 1830S | Zip | 4 | II | 18 x 36 | Orange |
| 900EV | Zip | 4 | II | 36 x 36 | Orange |
| 1000EV | Zip | 4 | II | 27 x 36 | Orange |

ALL BLANKETS COMPLY WITH CURRENT ASTM D1048 SPECIFICATIONS



1830S Zip (18 x 36)

BLANKETS – SLOTTED STYLE & WITHOUT EYELETS

SLOTTED STYLE INSULATING BLANKETS are made of Type II SALCOR® rubber and designed for increased versatility and flexibility in special cover-up situations. Use for covering ridge pins and cross arms with insulators or any place a wire, pin or projections interferes with proper placement of other cover-up devices.

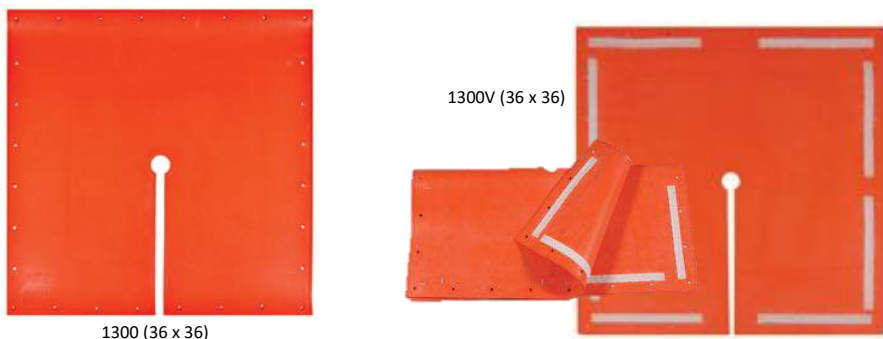
Three sizes are available with reinforced beaded edges and reinforced eyelets which can be secured with Blanket Pins, Snap Buttons or Ty-Straps. The 36" slotted blanket is also available with 2" or 4.5" center holes and with hook and pile (Zip Style).

| CAT NO. | EYELETS | CLASS | TYPE | SIZE | COLOR |
|--------------------------------------|-----------|-------|------|---------|--------|
| SLOTTED STYLE BLANKETS | | | | | |
| 14 | 28 | 2 | II | 22 x 22 | Black |
| 15 | 28 | 4 | II | 22 x 22 | Orange |
| 15-1 | 28 | 4 | II | 22 x 22 | Black |
| 1100 | 28 | 2 | II | 36 x 36 | Black |
| 1300 | 28 | 4 | II | 36 x 36 | Orange |
| 1301 | 28 | 4 | II | 36 x 36 | Black |
| 1302 | 2" hole | 4 | II | 36 x 36 | Orange |
| 1304 | 4.5" hole | 4 | II | 36 x 36 | Orange |
| SLOTTED ZIP-ON STYLE BLANKETS | | | | | |
| 1300V | Zip | 4 | II | 36 x 36 | Orange |
| BLANKETS WITHOUT EYELETS | | | | | |
| 186 | - | 4 | II | 18 x 36 | Orange |
| 300* | - | 2 | I | 36 x 36 | Black |
| * TYPE I IEC COMPLIANT BLANKETS | | | | | |

SALISBURY INSULATING BLANKETS

The **ZIP-ON STYLE (ZIP)** features one-inch wide strips of hook and pile that are double stitched to the blanket with nylon thread, so installation and removal is safe and fast.

SALISBURY INSULATING BLANKETS WITHOUT EYELETS are available in Class 2 and Class 4 in two types of material: Type I natural rubber and Type II SALCOR®, which is a highly flexible, corona-resistant polymer with excellent aging and weathering qualities.



BLANKETS – LOW VOLTAGE WITH & WITHOUT HOOK & PILE

LOW VOLTAGE INSULATING BLANKETS are made of Type II SALCOR® rubber. Insulating blankets are available with or without hook and pile (Zip or Plain Style), as noted in the chart below.

| CAT NO. | STYLE | CLASS | TYPE | SIZE | COLOR |
|-----------|-------|-------|------|---------|--------|
| 1212YLV | Zip | 0 | II | 12 x 12 | Yellow |
| 1212YLVNV | Plain | 0 | II | 12 x 12 | Yellow |
| 1236YLV | Zip | 0 | II | 12 x 36 | Yellow |
| 1236YLVNV | Plain | 0 | II | 12 x 36 | Yellow |
| 1818YLV | Zip | 0 | II | 18 x 18 | Yellow |
| 1818YLVNV | Plain | 0 | II | 18 x 18 | Yellow |
| 1836YLV | Zip | 0 | II | 18 x 36 | Yellow |
| 1836YLVNV | Plain | 0 | II | 18 x 36 | Yellow |
| 3636YLV | Zip | 0 | II | 36 x 36 | Yellow |
| 3636YLVNV | Plain | 0 | II | 36 x 36 | Yellow |



1212YLV



Installing a Zip-On Blanket



1212YLVNV

SWITCHBOARD MATTING

SWITCHBOARD MATTING is permanently placed in front of switchgear, motor control centers and other high voltage apparatus to provide personal protection for workers. It is also used when tending take-up and pay out reels and when adding or replacing conductors. Made from high quality Type II material, Class 2 matting is $\frac{1}{8}$ " thick and is tested to 20 kV, and Class 4 matting is $\frac{1}{2}$ " thick and tested to 40 kV. Matting comply with ASTM D178, Class 2 and Class 4 specifications. The corrugated surface acts as a safety tread while reducing the possibility of metal particles becoming embedded. Class 2 Switchboard Matting is available in 25 yard rolls or custom cut to specified lengths, while Class 4 matting is sold in 20 yard rolls only.

| CAT NO. | DIMENSIONS |
|---------|--------------------------------|
| M24-2 | $\frac{1}{4}$ x 24" |
| M30-2 | $\frac{1}{4}$ x 30" |
| M36-2 | $\frac{1}{4}$ x 36" |
| M48-2 | $\frac{1}{4}$ x 48" |
| M36-4* | $\frac{1}{2}$ x 36" x 60' long |

All switchboard matting complies with current ASTM D178 standards
 *Sold in full rolls only



M24-2



Matting Cross-Section

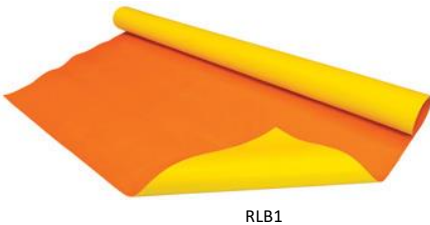
ROLL BLANKETS

Salisbury's insulating **ROLL BLANKETS** are made from a high strength fabric reinforced Type II rubber in unique colors; making it easy to identify and highly visible in the work area. Salisbury's insulating Type II rubber Roll Blankets meet ASTM F2320 standards

The **ROLL BLANKETS** can be easily custom-cut to fit each application at the job site. This minimizes the number of different low voltage blanket sizes and shapes that would otherwise need to be carried from job to job. Each blanket comes in a convenient 36" wide roll, 30' in length.

All classes of Roll Blankets are easy to cut and flexible to -40° F/C. Highly puncture and tear resistant, each class of blanket is also flame (self-extinguishing), oil and ozone resistant.

| CAT NO. | CLASS | TYPE | SIZE | COLOR |
|------------|-------|------|----------|---------------|
| RLB00 | 00 | II | 3' x 30' | Brown |
| RLB0 | 0 | II | 3' x 30' | Yellow |
| RLB1 | 1 | II | 3' x 30' | Yellow/Orange |
| RLBPVC1 | 1 | - | 3' x 30' | Clear |
| RLBPVC1-48 | 1 | - | 4' x 50' | Clear |

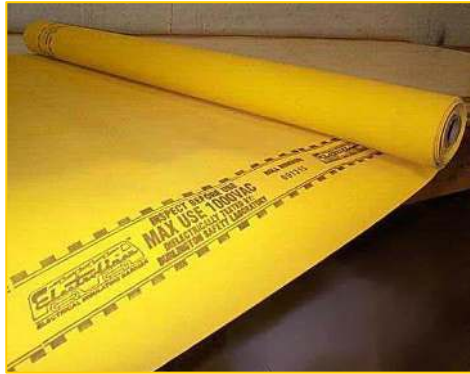


BURLINGTON SAFETY ELECTROLINER™

Electroliner™ Rubber Insulating sheeting is to be used as a covering (barrier) for the protection of workers from accidental contact with live electrical conductors, apparatus or circuits. This sheeting complies with all requirement of ASTM F2320 and is rated as Class 0, Type II, Style B. The maximum use voltage is 1,000 volts AC. The elastomer is flame, oil and ozone resistant and is reinforced.

FEATURES:

- Flame Resistant
- Oil Resistant
- Ozone Resistant
- 100% Proof Tested
- High Visibility Yellow
- Convenient 25' Roll
- Reusable
- No Re-test Required



APPLICATIONS

- Low Voltage Applications
- Switching Facilities & Battery Rooms
- Controls / Motors
- Third Rail Cover
- Temporary Service Protection
- Battery Pack Isolation

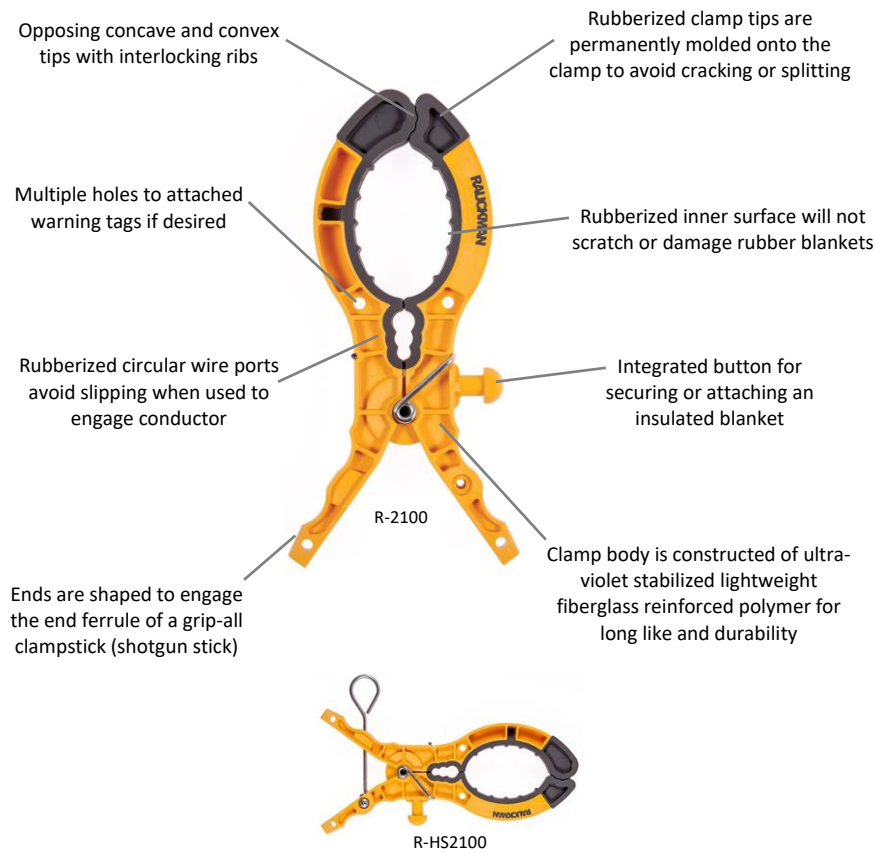
This product is electrically tested according to ASTM F2320 before shipping and **does not** require retesting. Because of this it is extremely important that the sheeting be thoroughly visually inspected before each use. The surface of the sheeting should be cleaned as need to remove accumulated dirt or other contaminants. Cleaning maybe done with warm water and mild soap. The sheeting should be stored at temperatures below 95°F and away from direct sunlight. It should always be rolled for storage, NEVER folded.



BLANKET ACCESSORIES

BLANKET CLAMP PINS can be effectively used to hold insulating blankets and rubber cover-up in place. Springs are used for tension while extra holes in the body of the pin are used to grip conductors and prevent line hose from sliding.

RAUCKMAN UTILITY PRODUCTS CLAMP PINS



| PART # | DESCRIPTION | LENGTH | JAW OPENING |
|----------|---------------------------|--------|----------------|
| R-2100 | Clamp Pin | 9.75" | 5" |
| R-HS2100 | Clamp Pin w/Hot Stick Eye | 9.75" | 5" |

SALISBURY CLAMP PINS

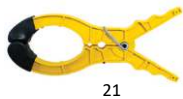
| PART # | DESCRIPTION | LENGTH | JAW OPENING |
|--------|---------------------------|--------|----------------|
| 21 | Clamp Pin | 9.5" | 5" |
| HS21 | Clamp Pin w/Hot Stick Eye | 9.5" | 5" |



HS21



Clamp Pins help line
hose from slipping



21

BLANKET CANISTERS

BLANKET CANISTERS are molded in hi-impact, polyethylene to protect insulating blankets when not in use. A tight fitting cap is secured to the canister with polypropylene rope.



6023



6026

| PART # | FITS BLANKET MAX SIZE | DIMENSIONS | CAPACITY |
|--------|--------------------------|------------|--------------|
| | | | |
| 6023 | 36" | 7" x 37" | 1-3 blankets |
| 6026 | 36" | 9" x 37" | 1-6 blankets |

BLANKET FASTENERS

BLANKET BUTTONS are designed to secure eyelet style insulating blankets.
MAGNETIC BLANKET BUTTONS are designed for use in eyelets of insulating blankets when covering energized portions in hard to cover areas.



B1
Snap Button



B23 Two-Way
Button



MB6
Magnetic Blanket
Button

SALISBURY LINEHOSE AND CONNECTORS

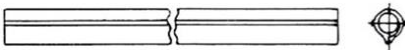
LINEHOSE

The connector, formed at one end, receives and overlaps the end of an adjoining hose for a distance of 6.5".

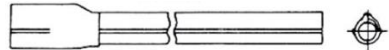
Use the chart below to determine the maximum conductor diameter recommended for use with each size line hose. For ease of installation and to minimize the potential of flashover through the overlapping lips, line hose is always size larger than the maximum conductor diameter.



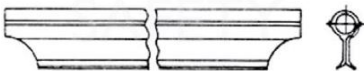
Salisbury Line Hose is available in four ASTM D1050 styles:



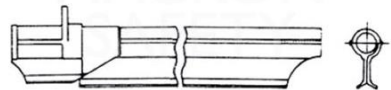
Style A
Class 2 & 3
Straight Conventional



Style B
Class 2 & 3
Connector End Conventional



Style C
Class 4
Extended Lip Straight



Style D
Class 4
Extended Lip Connector End

LINE HOSE SIZE SELECTOR CHART

| I.D. OF LINE HOSE (IN.) | CONDUCTORS AND DIAMETERS (IN.) | | | | | | | |
|----------------------------------|--------------------------------|-----------------|-----------------|-----------------|-----------------|------------------|------------------|-------------------|
| | 4/0 .46 | 266,800 .609 | 336,400 .677 | 477,000 .793 | 556,500 .858 | 795,000 1.028 | 954,000 1.126 | 1,351,500 1.34 |
| 1 | 20 kV Conventional | | | | | | | |
| 1.25 | 20 kV Conventional | | | | | | | |
| 1.5 | 30 kV Conventional | | | | | | | |
| 1.5 | 40 kV SU System | | | | | | | |
| 2 | 30 kV Conventional | | | | | | | |
| 2 | 40 kV SU System | | | | | | | |
| 2.5 | 30 kV Conventional | | | | | | | |
| 2.5 | 40 kV SU System | | | | | | | |

LINEHOSE – CONVENTIONAL SYSTEM

CONVENTIONAL STYLE LINE HOSE is available in orange Type II SALCOR®. SALCOR® remains flexible even in cold weather and it is not damaged by ozone or ultraviolet rays. Each line hose has Salisbury's RIB-GRIP® Locking System. The straight or connector end style is available in three sizes: 1" and 1.25" I.D. rated at 17 kV, Class 2 and 1.5" I.D. rated at 26.5 kV Class 3.

STRAIGHT STYLE SALCOR® HOSE is also available in 2" or 2.5" I.D. rated at Class 3.

CONVENTIONAL LINE HOSE CONNECTORS are made from Type II orange SALCOR® and can be use on 1", 1.25" or 1.5" I.D. conventional line hose. To connect 2" and 2.5" I.D. conventional line hose, use the SU System Connector.

THE TIGHTEST GRIP IN THE INDUSTRY

The self-locking lip, that Salisbury patented, prevents line hose from coming off the conductor after an installation and making adjustments, the angle of connection shifts, causing line hose and covers to separate. To prevent this, Salisbury developed an ingenious solution for ensuring that any two protective devices would hold together yet still be easy for a lineman to assemble and take apart.

RIB-GRIP® construction takes advantage of rubber's natural tendency to grip and tightens its grip through compression. By creating curving rib configurations slit at a specific angle, two pieces easily slip together but resist coming apart. To quickly disengage the lineman needs only to compress the rubber on either side.

RIB-GRIP® Locking System



Sectional view of typical insulator cover showing arrangement of ribs. Ribs are engineer to grip the serrations on its corresponding line hose, regardless of angle.



A row of serrations on both sides of the connector line hose grips snugly inside the large arm of insulator covers.



Saw-tooth serrations on the ends of the line hose are angled to make it easy to insert, but resist coming apart.



Connector end line hose with rubber ribs grasp tightly and hold an adjoining length of hose.

SALISBURY LINEHOSE AND CONNECTORS

| CAT. NO. | CLASS | TYPE | DIMENSIONS |
|-----------------------------------|-------|------|--------------|
| SALCOR® STRAIGHT LINE HOSE | | | |
| OR100-3 | 2 | II | 1" x 3' |
| OR100-45 | 2 | II | 1" x 4.5' |
| OR100-6 | 2 | II | 1" x 6' |
| OR125-3 | 2 | II | 1.25" x 3' |
| OR125-45 | 2 | II | 1.25" x 4.5' |
| OR125-6 | 2 | II | 1.25" x 6' |
| OR150-3 | 3 | II | 1.5" x 3' |
| OR150-45 | 3 | II | 1.5" x 4.5' |
| OR150-6 | 3 | II | 1.5" x 6' |
| OR200-3 | 3 | II | 2" x 3' |
| OR200-45 | 3 | II | 2" x 4.5' |
| OR200-6 | 3 | II | 2" x 6' |
| OR250-3 | 3 | II | 2.5" x 3' |
| OR250-45 | 3 | II | 2.5" x 4.5' |
| OR250-6 | 3 | II | 2.5" x 6' |

SALCOR® CONNECTOR END LINE HOSE

| | | | |
|-----------|---|----|--------------|
| OR100-3C | 2 | II | 1" x 3' |
| OR100-45C | 2 | II | 1" x 4.5' |
| OR100-6C | 2 | II | 1" x 6' |
| OR125-3C | 2 | II | 1.25" x 3' |
| OR125-45C | 2 | II | 1.25" x 4.5' |
| OR125-6C | 2 | II | 1.25" x 6' |
| OR150-3C | 3 | II | 1.5" x 3' |
| OR150-45C | 3 | II | 1.5" x 4.5' |
| OR150-6C | 3 | II | 1.5" x 6' |

LINE HOSE CONNECTORS

| | | | |
|--------|---|----|------------|
| ORC100 | 2 | II | 1" x 1' |
| ORC125 | 2 | II | 1.25" x 1' |
| ORC150 | 3 | II | 1.5" x 1' |

ALL LINE HOSE COMPLIES WITH CURRENT ASTM D1050 SPECIFICATIONS



OR125-6C



OR150-3



ORC125

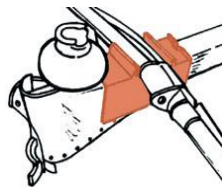
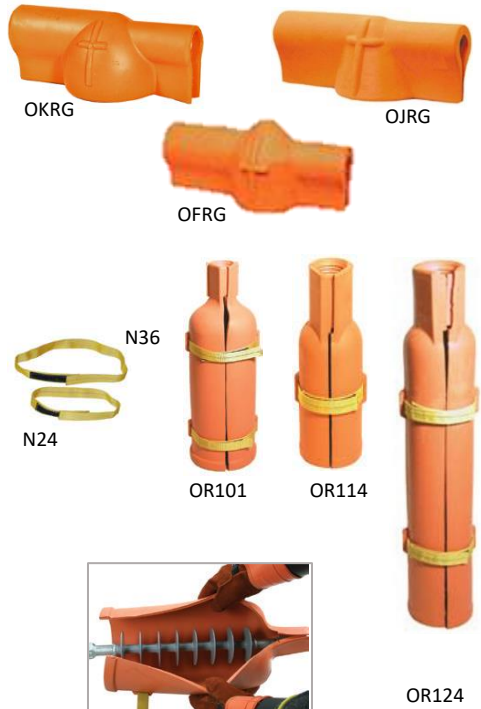
PROTECTORS AND COVERS – CONVENTIONAL SYSTEM

INSULATOR COVERS, in orange, weather resistant Type II SALCOR®, are used with conventional line hose to cover pin-type insulators. All covers feature RIB-GRIP® construction to lock to the underside of the insulators. The large diameter arm overlaps the small arm of the adjoining cover on double arm constructions which provides complete insulation at the joint regardless of the varying distance between pins.

DEAD END PROTECTORS cover 4.25" and 6" bells or polymer insulators with skirt diameter of less than 6". The protectors are made from orange Type II SALCOR® with RIB-GRIP® construction.

CROSS ARM COVERS reduce electrical stresses on line hose or jumpers. Cross Arm Covers fit standard cross arm pin spacing and each unit has interior ribs to minimize shifting on the arm.

Flexible **CUTOUT COVERS** can be used for overhead cutouts as well as for underground pad-mount applications.



SALISBURY PROTECTORS AND COVERS

| CAT NO. | CLASS | DESCRIPTION (IN.) | | DIMENSIONS |
|------------------|-------|-------------------|----------------|------------|
| FOR USE WITH | | | | |
| INSULATOR COVERS | | INSULATOR CLASS | LINE HOSE SIZE | |
| OFRG | 2 | 55-1/2/3 | 1" | 14.5" x 5" |
| OJRG | 2 | 55-4 | 1" | 16" x 6.5" |
| OKRG | 3 | 55-5 | 1.25", 1.5" | 16" x 8" |

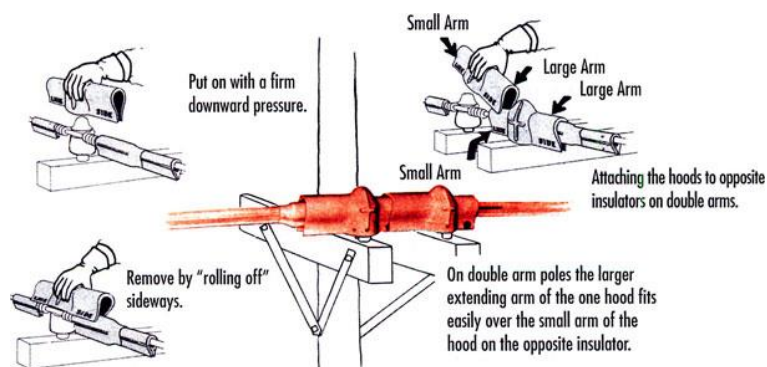
| | | | | |
|------------------|---|-----------|----------------|-------------|
| FOR USE WITH | | | | |
| INSULATOR COVERS | | BELL SIZE | LINE HOSE SIZE | |
| OR101 | 2 | 2-6" | 1" | 6.5" x 23" |
| OR114 | 3 | 1-4.25" | 1.5" | 1.75" x 14" |
| OR124 | 3 | 2-4.25" | 15" | 4.75" x 29" |

| | | | | |
|------------------|---|------------------|-----------------------|--|
| FOR USE ON | | | | |
| CROSS ARM COVERS | | CROSS ARMS UP TO | | |
| 145 | 2 | 4" X 4.5" | 14.5" x 4.63" x 4.15" | |
| 1186 | 4 | 5.5" x 6" | 17" x 6" x 5.5" | |

| | | | | |
|---------------|---|---|------------------|--|
| CUTOUT COVERS | | | | |
| CC24 | 2 | - | 24" x 15" x 3.5" | |
| CC30 | 4 | - | 30" x 20" x 7" | |

| | | | | |
|--------------------|---|----------------------|-----------|--|
| REPLACEMENT STRAPS | | | | |
| N24 | - | For 114 & 124 Series | .75 x 30" | |
| N36 | - | For 101 Series | .75 x 36" | |

ALL COVERS COMPLY WITH CURRENT ASTM D1049 SPECIFICATIONS



LINEHOSE

SHORT-LIP FLEXIBLE LINE HOSE

Low Weight, High Performance:

- Much lighter in weight than other flexible dielectric cover-up
- Helps protect workers from accidental contact with conductors
- In accordance with ASTM D1050-90, Chance ozone/corona-resistant thermoplastic elastomer offers excellent performance properties
- Does not absorb water

Easy to Handle and Place:

- Outer lip peels back with ease to open and start onto a conductor from either end
- With a push at the other end, full length slides on as lips zip closed around conductor
- To remove each piece, open one end and strip the remainder off the conductor

Excellent Color Retention:

- Effectively retains original color
- Superior resistance to long-term ageing/checking



Serrated external ribs permit coupler to engage grooves inside long arm on flexible hoods



Resilient lips overlap to surround conductor



Interchangeable with other flexible cover-up brands



Style A, Plain Both Ends

| CAT NO | LENGTH | LBS |
|--------|--------|-----|
|--------|--------|-----|

1 ¼" Diameter, 17kV, Class 2

| | | |
|----------|------|------|
| C4060294 | 3' | 2.27 |
| C4060295 | 4.5' | 3.41 |
| C4060296 | 6' | 4.55 |

1 ½" Diameter, 26.5kV, Class 3

| | | |
|----------|------|------|
| C4060297 | 3' | 3.11 |
| C4060298 | 4.5' | 4.66 |
| C4060299 | 6' | 6.22 |



Style B, Coupler, One End

| CAT NO | LENGTH | LBS |
|--------|--------|-----|
|--------|--------|-----|

1 ¼" Diameter, 17kV, Class 2

| | | |
|----------|------|------|
| C4060304 | 3' | 3.17 |
| C4060305 | 4.5' | 4.31 |
| C4060306 | 6' | 5.44 |

1 ½" Diameter, 26.5kV, Class 3

| | | |
|----------|------|------|
| C4060307 | 3' | 4.09 |
| C4060308 | 4.5' | 5.64 |
| C4060309 | 6' | 7.2 |

CHANCE COVER-UP EQUIPMENT

COVERS – CONDUCTOR, INSULATORS & DEADENDS

FEATURES AND APPLICATIONS:

- 36.6 kV Phase-to-Phase, ASTM Class 4
- In accordance with ASTM F712
- A versatile system of covering up a variety of configurations on distribution systems
- Conductor and insulator units mate together to cover pin-type or post-type insulator construction
- Units virtually surround hot parts and hardware to give linemen extra protection when rubber gloving or using hot sticks
- Each item is fitted with an adapter for multi-position handling by Grip-All clamp sticks
- High-density, bright orange polyethylene in uniform wall thickness
- Excellent dielectric/puncture strength and perform well from -50°-170°F
- Ultra-violet stabilizers in material help inhibit degradation as a result of atmospheric exposure
- Special slits in insulator covers help locate the conductor and hardware when installing covers
- Maximum conductor size is 666 kcmil ASCR



Insulator Cover couples with Conductor Cover using Hot Sticks or Rubber Gloves



Deadend Cover couples with Conductor Cover using Hot Sticks or Rubber Gloves. (Must be used with Rubber Insulating Blanket)



PSC4032879

Grip-All Adapter replacement Kit



C4060514GA



Insulator Cover



Deadend Cover

| CAT NO | DESCRIPTION | LBS |
|------------|-------------------------|------|
| C4060514GA | 5' Conductor Cover | 5.25 |
| C4060557 | 12" Insulator Cover | 3.0 |
| C4060557L | 16 1/2" Insulator Cover | 3.5 |
| C4060537 | Deadend Cover | 5.25 |

POLE COVERS

FEATURES AND APPLICATIONS:

- In accordance with ASTM F712
- Meet Class 4 requirements
- Protect personnel when raising or lowering a pole between energized lines
- Cover poles during rubber glove maintenance in confined areas
- High dielectric linear polyethylene covers will not flash flame
- This material will have some softening without deformation at approximately 170°F, and it will resist brittleness at temperatures to -50°F
- All Chance pole covers are ribbed to reduce cover contact with the pole, thus minimizing creosote contamination
- Nylon button on 4' and 6' lengths allows pole covers to be joined together in tandem, where longer lengths are required
- Rope handles help to easily spread the covers and snap them around the pole (rubber gloves must be worn)



ROPE LOCK ASSEMBLY

- Secures pole covers on metal, concrete, composite or wood poles
- Easy to place and remove
- For use on 6", 9" or 12" diameter poles



| CAT NO | OVERALL LENGTH | LBS |
|--------------------------------|--------------------|-----|
| 6" Diameter Pole Covers | | |
| C4060550 | 48" overall length | 6.5 |
| C4060551 | 72" overall length | 9.5 |

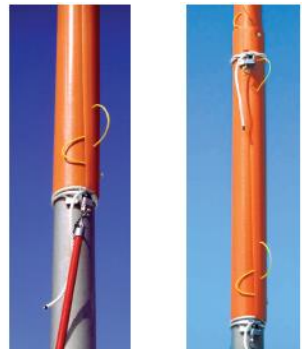
9" Diameter Pole Covers

| | | |
|--------|----------|------|
| M49371 | 12" long | 2.5 |
| M49372 | 24" long | 4.0 |
| M49374 | 48" long | 9.0 |
| M49376 | 72" long | 13.0 |

12" Diameter Pole Covers

| | | |
|----------|----------|------|
| C4060029 | 24" long | 5.5 |
| C4060030 | 48" long | 11.0 |
| C4060000 | 72" long | 16.0 |

| CAT NO | DESCRIPTION | LBS |
|----------|------------------------|-----|
| C4060547 | Rope Lock Assembly | 1.5 |
| C4060564 | Replacement rope ½"x7' | .5 |



HASTINGS COVER UP EQUIPMENT

LINE HOSE

FEATURES AND BENEFITS:

- Light weight – 1/3 the weight of similar rubber hoses
- Different lengths are available
- Snap together feature with male and female connecting ends
- High visibility yellow color
- Smooth polyethylene surface



| CAT. NO. | LENGTH | RATING: PHASE TO PHASE | RATING: PHASE TO GROUND | CLASS | LBS |
|----------|--------|------------------------------|-------------------------------|-------|-----|
| 6050 | 5' | 15 kV | 8.4 kV | 2 | 1.9 |
| 6060 | 6' | 15 kV | 8.4 kV | 2 | 2.3 |
| 6055 | 5' | 26.4 kV | 15.3 kV | 3 | 3.8 |
| 6065 | 6' | 26.4 kV | 15.3 kV | 3 | 4.4 |

CROSS ARM GUARD

FEATURES AND BENEFITS:

- Designed for easy installation and removal
- Rated at 15 kV phase to ground
- Equipped with eye and can be installed with all shotgun hot sticks
- Fits distribution and sub transmission arm sizes
- Sides are slotted so guards can be installed over double arming bolts



| CAT. NO. | DESCRIPTION | LBS |
|----------|-----------------|-----|
| 12012 | Cross Arm Guard | 2.5 |

POLE GUARDS

FEATURES AND BENEFITS:

- Designed for easy installation and removal
- Rated at 35 kV
- Corrugated design allows unit to be easily opened for installing
- Includes rubber straps for securing
- Fits poles 6" to 12" in diameter



| CAT. NO. | DESCRIPTION | LBS |
|----------|---------------|------|
| 11924 | 2' Pole Guard | 6.0 |
| 11926 | 4' Pole Guard | 12.0 |
| 11927 | 6' Pole Guard | 18.5 |

HASTINGS COVER UP EQUIPMENT

LINE GUARDS & INSULATOR COVERS – 15/25 kV

FEATURES AND BENEFITS:

- 15/25 kV – Guards are designed for use on conductor sizes 6 solid through 666.6 26/7 ACSR
- Designed for easy installation and removal
- Line Guards are 4'6" long
- Equipped with eye and can be installed with all shotgun hotsticks
- Interlocking male and female ends allow as many guards as needed to be installed on conductors



12936



12936 Interlocked



12528



12527

| CAT. NO. | DESCRIPTION | RATING: PHASE TO PHASE | RATING: PHASE TO GROUND | LBS |
|----------|--|------------------------------|-------------------------------|-----|
| 12936 | 15/25 kV Line Guard w/shotgun eye | 26.4 kV | 15.3 kV | 4.0 |
| 12528 | 15/25 kV Insulated Hood for single pins | 26.4 kV | 15.3 kV | 2.0 |
| 12527 | 15/25 kV Insulated Hood for double pins | 26.4 kV | 15.3 kV | 4.0 |

HASTINGS COVER UP EQUIPMENT

LINE GUARDS & INSULATOR COVERS – 35, 46 & 69 kV

FEATURES AND BENEFITS:

- 35 kV, 46 kV & 69 kV
- Wire Range - Guards are designed to accept all sizes up to and including 1,272 MCM 45/7 ACSR
- Designed for easy installation and removal
- Line Guards are 4'6" long
- Equipped with eye and can be installed with all shotgun hot sticks
- Interlocking male and female ends allow as many guards as needed to be installed on conductors



| CAT. NO. | DESCRIPTION | RATING: PHASE TO PHASE | RATING: PHASE TO GROUND | LBS |
|----------|---|------------------------------|-------------------------------|-----|
| 6010 | 35 kV Line Guard w/ shotgun eye | 36.6 kV | 21.1 kV | 8.0 |
| 6011 | 35 kV Line Guard w/4' installing stick | 36.6 kV | 21.1 kV | 8.5 |
| 9144 | 35 kV Insulated Hood, single pin, 22" long | * | * | 5.0 |
| 9770 | 35 kV Insulated Hood, double pin, adjustable to 27", 32" or 37" | * | * | 7.5 |
| 6012 | 46 kV Line Guard w/shotgun eye | 48.3 kV | 27 kV | 9.0 |
| 6013 | 46 kV Line Guard w/4' installing stick | 48.3 kV | 27 kV | 9.5 |
| 12000 | 69 kV Line Guard w/shotgun eye | 72.5 kV | 41.8 kV | 9.0 |
| 12001 | 69 kV Line Guard w/4' installing stick | 72.5 kV | 41.8 kV | 9.5 |

* Voltage Rating

35 kV if used with 6010 or 6011 Guards

46 kV if used with 6012 or 6013 Guards

69 kV if used with 12000 or 12001 Guards

SALISBURY'S NEW PRISMSHIELD™ Arc Flash Head and Face Protection

Introducing the PrismShield™

The technology that gave traditional arc flash face shields their characteristic green color had an unfortunate side effect: the green tint distorted the colors a user would see. To avoid this and distinguish the exact colors, workers frequently lift up their shield, leaving their faces unprotected from an arc flash event.

The Salisbury PrismShield™ enhances color recognition and general visibility compared to green face shields.

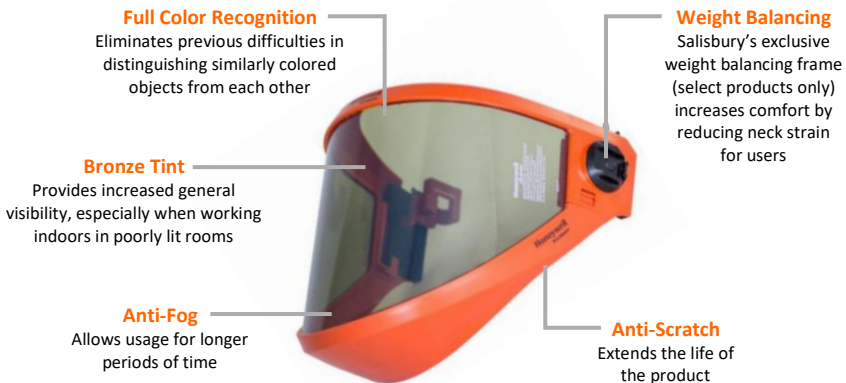
The PrismShield™ nanoparticle technology allows the full spectrum of light to be transmitted and observed by the user. Therefore all colors can be observed and clearly identified – blues are blue, greens are green.



PrismShield™
Color Spectrum



Legacy Green
Color Spectrum



PrismShield™ is offered in the following products only:

- AS1200 and AS2000 series face shields
- Lift Front Hood product line
- PRO-HOOD arc flash protection hoods

ARC FLASH PROTECTION – FACE SHIELDS

AS1200-SPL and AS2000-SPL - Salisbury's revolutionary AS1200-SPL and AS2000-SPL are Weight Balancing Arc Flash Protection Face Shields. The shield stows in a balanced, compact position, centered over the top of the hard hat when not in use. The AS1200HAT-SPL has an ATPV rating of 12 cal/cm² and the AS2000HAT-SPL has an ATPV rating of 20 cal/cm². Both utilize PrismShield™ nanoparticle technology to allow the full spectrum of light to be transmitted, enhancing color recognition and providing improved visibility. The face shield unit includes ventilation ribs that allow a natural convection air flow through the top of the face shield. This reduces fogging of the visor, lowers CO₂ levels and improves comfort for the user.



AS2000HAT-CLR-SPL



AS1200-SPL

AS1200HAT & AS2000HAT SERIES

7.5" x 20" viewing area

Extra light tint

.06" thick

Absorbs >99.9% of harmful UV radiation

Resistant to fogging

Meets current ANSI Z87.1 and is CSA standard compliant

Tested to ASTM F2178 specifications



AS1200HAT-SPL

| CAT NO. | DESCRIPTION |
|-------------------|---|
| AS1200-SPL | 12 cal/cm ² , weight balancing arc flash protection face shield unit |
| AS1200FB-SPL | 12 cal/cm ² , weight balancing arc flash protection face shield unit for full brim hard hat |
| AS1200CLR-SPL | 12 cal/cm ² , weight balancing arc flash protection face shield unit w/ transparent chin guard |
| AS1200HAT-SPL | 12 cal/cm ² , weight balancing arc flash protection face shield unit with hard hat |
| AS1200HAT-CLR-SPL | AS1200HAT-SPL w/transparent chin guard |
| AS2000-SPL | 20 cal/cm ² , arc flash protection face shield unit |
| AS2000FB-SPL | 20 cal/cm ² , arc flash protection face shield unit for full brim hard hats |
| AS2000CLR-SPL | 20 cal/cm ² , arc flash protection face shield unit w/transparent chin guard |
| AS2000HAT-SPL | 20 cal/cm ² , arc flash protection face shield unit with hard hat |
| AS2000HAT-CLR-SPL | AS2000HAT-SPL w/transparent chin guard |

ARC FLASH PROTECTION – OPTIONAL ACCESSORIES

AFLENS ANTI-FOG INNER LENS

- * Includes an air spaced design that decreases fogging
- * Natural convection air flow design also helps minimize fogging
- * Shield meets the ASTM requirements for an Anti-Fog Lens

ASFL FLAME RESISTANT ATTACHABLE TASK LIGHTS

The arc tested ASFL arc rated task light features a high intensity long lasting white LED lamp with an overall brightness of 35 lumens. From a 24" distance, the beam is approximately 6-7" diameter. The high intensity illumination is very useful when working up close. 2 AAA batteries provide 14-15 hours of high brightness.

AS12CLR TRANSPARENT CHIN GUARD

The AS12CLR Transparent Chin Guard dramatically increases the user's peripheral view. The enhanced viewing area increases worker performance and productivity. The highly transparent chin guard allows improved awareness and greater safety.

| CAT NO. | DESCRIPTION |
|-----------------|--|
| AS12ORG-FB | Orange chin guard for AS1200FB |
| AS12CLR-FB-SPL | Transparent chin guard for AS1200-SPL series full brim |
| AS1200FS-FB-SPL | Replacement face shield/window 12 cal/cm ² for AS1200FB-SPL full brim |
| AS1200FS-SPL | Replacement window for AS1200 series front brim |
| AFLENS | Anti-fog inner lens |
| ASFL | Arc rated attachable task light |
| AS12CLIP | Replacement clips set (2) for AS1200HAT shield |
| FLCLIP | Attachable task light clip (1) |
| FLKIT | Attachable task light and FLCLIP |
| AS12CLR-SPL | Transparent chin guard |
| AFLENSU | Inner Anti-Fog Lens for PRO-HOOD® |
| ASBAG | Large face shield storage bag w/drawstring closure & fleece line interior |



FLKIT



ASFL



ASBAG



AS12CLIP



FLCLIP (1)



AS12CLR

SALISBURY ARC FLASH PROTECTION

AS1000 SERIES

- 10 cal/cm² ATPV rating when used with the included chin cup
- 7.5" x 20" viewing area
- Extra light tint
- Face shield made from Standard Poly Carbonate
- .06" Thick
- Absorbs >99.9% of harmful UV radiation
- Resistant to fogging
- Shield meets current ANSI Z78.1 and tested to ASTM F2178 specifications
- Made with standard poly-carbonate material



4-Point Ratcheting Replacement
Nylon Suspension



| CAT NO. | DESCRIPTION |
|-----------|--|
| AS1000 | AS1000FS Shield w/integrated chin protector & slotted ASSLB BRACKET. Fits most slotted front brim hard hats. |
| AS1000U | AS1000FS Shield w/integrated chin protector & universal BRACKET. Fits most slotted front brim hard hats. |
| AS1000FB | AS1000FS Shield w/integrated chin protector & universal FB Bracket. Fits most slotted front brim hard hats. |
| AS1000HAT | AS1000 w/ SN10R front brim hard hat |
| SN10R | NorthZone™ front brim hard hat. Available in orange and white. ANSI & CSA Type I, Class E. Dielectrically rated. ANSI Z89.1-2003 |
| SN20R | NorthZone™ full brim hard hat. Available in orange and white. ANSI & CSA Type I, Class E. Dielectrically rated. ANSI Z89.1-2003 |

ARC FLASH PROTECTION – FACE SHIELD KITS

The **AS1000HAT**, **AS1200HAT** & **AS2000HAT KITS** make your Personal Protective Equipment purchasing even easier. These convenient kits contain an AS1000HAT or AS1200HAT-SPL or AS2000HAT-SPL, a 10 cal/cm² or 12 cal/cm² or 20 cal/cm² ATPV rated AFHOOD, safety glasses and an ASBAG.



CAT NO.

DESCRIPTION

| | |
|-----------|---|
| SKA10 | ATPV 10 cal/cm ² Kit – 10 cal/cm ² AFHOOD with 10 cal/cm ² AS1000HAT, ANSI rated safety glasses and ASBAG. |
| SKA12-SPL | ATPV 12 cal/cm ² Kit – 12 cal/cm ² AFHOOD with 12 cal/cm ² AS1200HAT-SPL, ANSI rated safety glasses and ASBAG. |
| SKA20-SPL | ATPV 20 cal/cm ² Kit – 20 cal/cm ² AFHOOD with 20 cal/cm ² AS2000HAT-SPL, ANSI rated safety glasses and ASBAG. |

ARC FLASH PROTECTION – REPLACEMENT BRACKETS

| CAT NO. | DESCRIPTION |
|-----------|---|
| BRACKET | Universal dielectric hard hat bracket. Used with front brim hard hats. |
| FBBRACKET | Universal dielectric hard hat bracket. Used with full brim hard hats. |
| ASSLB | Dielectric hard hat bracket, fits slotted front brim hard hats. Used with all AS1000 Series lenses. |



ASSLB



FBBRACKET



BRACKET

ARC FLASH PROTECTION – HOODS (BALACLAVA)

SALISBURY'S ARC FLASH RATED HOODS (Balaclava) create 360° head and neck protection from arc flash dangers when used with an AS1000, AS1200 or AS2000 Series Face Shield/Hard Hat/Chin Cup Unit. Each Arc Flash Hood is made from two layers of rib knit material and has an elastic face opening that maintains its shape and size.

| CAT NO. | DESCRIPTION |
|------------|---|
| AFHOOD10 | 10 cal/cm ² Protection |
| AFHOOD12 | 12 cal/cm ² Protection |
| AFHOOD20 | 20 cal/cm ² Protection |
| AFHOOD28FF | 28 cal/cm ² Protection |
| AFHOOD28EO | 28 cal/cm ² Protection, 2-eye hood |



AFHOOD10



AFHOOD20



AFHOOD28EO

ARC FLASH PROTECTION – PRO-WEAR® LIFT FRONT HOOD

40 cal/cm² HRC 4

Salisbury's **PRO-WEAR® Lift Front Hood** is a unique hybrid combination hood that is lighter and more comfortable to wear than a standard arc flash hood. The combination of a wider face shield and transparent chin guard more than doubles the vertical peripheral vision one would experience while wearing a standard hood and offers the user greater outward visibility and access to natural light.

The Lift Front Hood is comprised of 60% less fabric than standard arc flash hoods. This reduction in fabric allows for more natural head movement and eliminates the need for frequent hood adjustments due to shifts in the excess fabric.

In addition to increased visibility and comfort, the Lift Front Hood offers an extra level of safety protection for the user as it allows for increased breathability. The industrial bracket design creates a natural ventilation system that allows carbon dioxide and heat to escape as it rises from the body.

FEATURES AND BENEFITS OF PREMIUM POLY-CARBONATE FACE SHIELDS:

- * Anti-fog and anti-scratch resistant coating
- * Increased warp resistance
- * Improved outdoor exposure
- * PrismShield™ full color recognition

| CAT NO. | DESCRIPTION |
|-----------------|---|
| LFH40-SPL | 40 cal, 2 layer, 9oz/yd ² over 9oz/yd ² |
| LFH40-SPL-FL | 40 cal, 2 layer, 9oz/yd ² over 9oz/yd ² with two ASFL and two FLCLIP |
| LFH40PLT-SPL | 40 cal Premium Light Weight, 2 layer, 5oz/yd ² over 6oz/yd ² |
| LFH40PLT-SPL-FL | 40 cal Premium Light Weight, 2 layer, 5oz/yd ² over 6oz/yd ² with two ASFL and two FLCLIP |



LFH40PLT-SPL-FL

ARC FLASH PROTECTION – PRO-WEAR® CLOTHING KITS

MATERIAL WEIGHTS AND SIZING

PRODUCT: COVERALL

Measurements in inches

| SIZE | A | B | D | E |
|--------|----|----|----|----|
| Small | 40 | 34 | 36 | 29 |
| Medium | 44 | 35 | 40 | 30 |
| Large | 48 | 36 | 44 | 30 |
| XL | 52 | 38 | 48 | 30 |
| 2XL | 56 | 39 | 52 | 31 |
| 3XL | 60 | 39 | 56 | 31 |
| 4XL | 64 | 40 | 60 | 32 |
| 5XL | 68 | 40 | 64 | 32 |
| 6XL | 72 | 40 | 68 | 32 |

PRODUCT: COAT

Measurements in inches

| SIZE | A | B | C |
|--------|----|----|----|
| Small | 44 | 35 | 32 |
| Medium | 48 | 36 | 32 |
| Large | 52 | 37 | 32 |
| XL | 56 | 38 | 32 |
| 2XL | 60 | 39 | 32 |
| 3XL | 64 | 40 | 32 |
| 4XL | 68 | 40 | 32 |
| 5XL | 72 | 40 | 32 |
| 6XL | 76 | 40 | 32 |

PRODUCT: BIB OVERALL

Measurements in inches

| SIZE | D | E | F |
|--------|----|----|----|
| Small | 44 | 30 | 54 |
| Medium | 48 | 30 | 55 |
| Large | 52 | 30 | 56 |
| XL | 56 | 30 | 57 |
| 2XL | 60 | 30 | 58 |
| 3XL | 64 | 30 | 59 |
| 4XL | 68 | 30 | 60 |
| 5XL | 72 | 30 | 61 |
| 6XL | 76 | 30 | 62 |

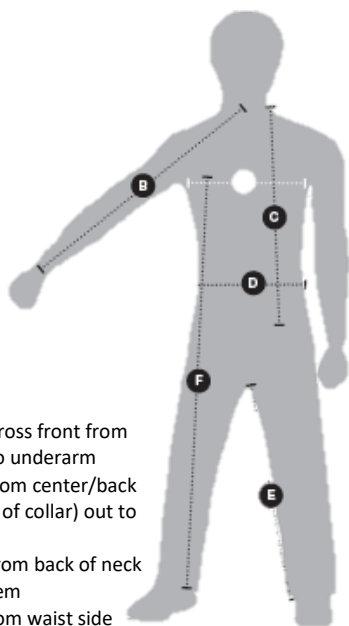
PRODUCT: OVERPANTS

Measurements in inches

| SIZE | D | E |
|--------|----|----|
| Small | 38 | 30 |
| Medium | 42 | 30 |
| Large | 46 | 30 |
| XL | 50 | 30 |
| 2XL | 54 | 30 |
| 3XL | 58 | 30 |
| 4XL | 62 | 30 |
| 5XL | 66 | 30 |
| 6XL | 70 | 30 |

HOW TO MEASURE

- A Chest** – measure across front from underarm to underarm
- B Sleeve** – measure from center/back neck (base of collar) out to end of cuff
- C Length** – measure from back of neck down to hem
- D Waist** – measure from waist side seam to side seam
- E Inseam** – measure from mid crotch down to leg hem
- F Length** – measure from top of bib down to pant hem



SALISBURY ARC FLASH PROTECTION

MATERIAL WEIGHT FOR ATPV RATINGS

| ATPV Rating cal/cm ² | MATERIAL WEIGHT |
|------------------------------------|---|
| 8 | 7 oz/yd ² |
| 12 | 9 oz/yd ² |
| 20 | 13 oz/yd ² |
| 31 | 2 layers - 7 oz/yd ² over 7 oz/yd ² |
| 40 | 2 layers - 9 oz/yd ² over 9 oz/yd ² |
| 40-PLT | Approximately 30% lighter fabric weight than standard 40 cal garment. 2 layers - 5 oz/yd ² & 6 oz/yd ² |
| 55 | 2 layers - 13 oz/yd ² & 13 oz/yd ² |
| 75 | 3 layers - 13 oz/yd ² over 9 oz/yd ² over 7 oz/yd ² |
| 100 | Fabric ensemble composed of six fabric layers as follows: 10 oz/yd ² , 8.0 oz/yd ² & 4 layer quilt with total quilt weight of 10 oz/yd ² |

QUICK REFERENCE CHART

| CAT NO. | Size of Garments | ATPV Rating cal/cm ² |
|-------------|---------------------|------------------------------------|
| SK8-SPL | S,M,L,XL,2XL or 3XL | 8 |
| SKCA8 | S,M,L,XL,2XL or 3XL | 8 |
| SK11-SPL | S,M,L,XL,2XL or 3XL | 12 |
| SKCA11 | S,M,L,XL,2XL or 3XL | 12 |
| SK20-SPL | S,M,L,XL,2XL or 3XL | 20 |
| SK31-SPL | S,M,L,XL,2XL or 3XL | 31 |
| SK40-SPL | S,M,L,XL,2XL or 3XL | 40 |
| SK40PLT-SPL | S,M,L,XL,2XL or 3XL | 40 |
| SK55-SPL | S,M,L,XL,2XL or 3XL | 55 |
| SK75-SPL | S,M,L,XL,2XL or 3XL | 75 |
| SK100-SPL | S,M,L,XL,2XL or 3XL | 100 |

Example:

SK20XL-SPL is a clothing kit with a rating of 20 cal/cm² that contains coat and bib overalls size extra-large, hard hat, hood, safety glasses and storage bag



ARC FLASH PROTECTION – PRO-HOOD®

8 - 100 cal/cm²

PRO-HOOD® ARC FLASH PROTECTION HOODS

8cal/cm² to 100 cal/cm² ATPV ratings

8cal/cm² to 75 cal/cm² Hoods are made from arc flash resistant material

100 cal/cm² Hood is made from proprietary fabric blend

Sewn with Nomex® thread

Arc rated 10" x 20" anti-fogging replaceable lens

Slotted bracket

Hook and pile tabs to attach Salisbury's PRO-AIR™ belt mounted compact air system

One size fits all

Meet current ASTM F2178 and NFPA 70E standard and the flammability

Requirements for ASTM F1506



FH40GY-SPL



FH31RB



FH40PLT

| CAT NO. | DESCRIPTION |
|--------------|---|
| FH8BL-SPL | 8 cal/cm ² , Navy Blue |
| FH11BL-SPL | 12 cal/cm ² , Navy Blue |
| FH20BL-SPL | 20 cal/cm ² , Navy Blue |
| FH31RB-SPL | 31 cal/cm ² , Royal Blue |
| FH40GY-SPL | 40 cal/cm ² , Gray |
| LFH40-SPL | 40 cal/cm ² , Lift Front Hood, Green |
| LFH40PLT-SPL | 40 cal/cm ² , Lift Front Hood, Premium Light Weight, Green |
| FH40PLT-SPL | 40 cal/cm ² Premium Light Weight, Green |
| FH55GY-SPL | 55 cal/cm ² , Gray |
| FH75GY-SPL | 75 cal/cm ² , Gray |
| FH100TW-SPL | 100 cal/cm ² , Khaki, TuffWeld® |

ALL INCLUDE PREMIUM POLY-CARBONATE FACESHIELD WITH PRISMSHIELD™

ARC FLASH PROTECTION – PRO-AIR™ AIR FLOW HOOD SYSTEM

8 - 100 cal/cm²

Salisbury **PRO-AIR™ AIR FLOW HOOD SYSTEM** is integrated with Salisbury's PRO-HOOD® Arc Flash Protection Hood. Now, all Salisbury PRO-HOOD® Arc Flash Protection Hoods are available with an optional integrated cooling system. This provides additional air flow and cools the worker. This unit is excellent in warm conditions or confined spaces. The easy to wear system is light weight, compact and easy to use. The system is designed to provide the worker with approximately 50cfm of air flow throughout the breathing zone. The unit is powered by 8 AA batteries and is designed to maintain a useful continuous life of up to 35 hours at 80cfm. The unit is non-filtered and is not considered a respirator.

| CAT NO. | DESCRIPTION |
|---------------|--|
| FH8BL-C-SPL | 8 cal/cm ² Arc Flash Hood w/ Air System |
| FH11BL-C-SPL | 12 cal/cm ² Arc Flash Hood w/ Air System |
| FH20BL-C-SPL | 20 cal/cm ² Arc Flash Hood w/ Air System |
| FH31RB-C-SPL | 31 cal/cm ² Arc Flash Hood w/ Air System |
| FH40GY-C-SPL | 40 cal/cm ² Arc Flash Hood w/ Air System |
| FH40PLT-C-SPL | 40 cal/cm ² Premium Light Weight Arc Flash Hood w/ Air System |
| FH55GY-C-SPL | 55 cal/cm ² Arc Flash Hood w/ Air System |
| FH75GY-C-SPL | 75 cal/cm ² Arc Flash Hood w/ Air System |
| FH100TW-C-SPL | 100 cal/cm ² Arc Flash Hood w/ Air System |

ALL INCLUDE PREMIUM POLY-CARBONATE FACESHIELD WITH PRISMESHIELD™



FH8BL-C
FH11BL-C
FH20BL-C



FH40PLT-C



FH40GY-C
FH55GY-C

ARC FLASH PROTECTION – PRO-WEAR® COATS

8 - 100 cal/cm²

ARC FLASH PROTECTION COATS

- 8 cal/cm² to 100 cal/cm² ATPV ratings
- 8 cal/cm² to 75 cal/cm² coats are made from arc flash resistant material
- 100 cal/cm² coat is made from TuffWeld® and Q/9® material layers
- Sewn with Nomex® thread
- 32" Long
- Nomex® wristlets
- Dual stage front closure with high temperature plastic zipper on the 31-100 cal/cm² Coats
- Arc Rated hook and pile storm flap
- Coats are intended to be used with PRO-HOODS
- Meets current ASTM F1506 and NFPA 70E standards
- Standard sizing includes size S-3XL. Other sizes are available by special order.



ACC4032PLT

CAT NO.

DESCRIPTION

| | |
|------------|--|
| ACC832BL | 8 cal/cm ² , Navy Blue |
| ACC1132BL | 12 cal/cm ² , Navy Blue |
| ACC2032BL | 20 cal/cm ² , Navy Blue |
| ACC3132RB | 31 cal/cm ² , Royal Blue |
| ACC4032GY | 40 cal/cm ² , Gray |
| ACC4032PLT | 40 cal/cm ² , Premium Light Weight, Green |
| ACC5532GY | 55 cal/cm ² , Gray |
| ACC7532GY | 75 cal/cm ² , Gray |
| ACC10032TW | 100 cal/cm ² , Khaki, TuffWeld® |

Add suffix for desired size: S-3XL.

Example: ACC832BL-XL



ACC2032BL



ACC10032TW

ARC FLASH PROTECTION – PRO-WEAR® BIB OVERALLS

8 - 100 cal/cm²

ARC FLASH PROTECTION BIB OVERALLS

- 8 cal/cm² to 100 cal/cm² ATPV ratings
- 8cal/cm² to 75 cal/cm² Bib overalls are made from arc flash resistant material
- 100 cal/cm² Bib overalls are made from TuffWeld® and Q/9® material layers
- Sewn with Nomex® thread
- Integrated heavy duty suspenders
- Relaxed cut for greater mobility
- 30" Inseam
- Adjustable hook and pile waist straps
- Bib front for added protection
- Adjustable gussets on pant cuffs
- Meets current ASTM F1506 and NFPA 70E standards
- Standard sizing includes size S-3XL. Other sizes are available by special order.

| CAT NO. | DESCRIPTION |
|------------|--|
| ACB830BL | 8 cal/cm ² , Navy Blue |
| ACB1130BL | 12 cal/cm ² , Navy Blue |
| ACB2030BL | 20 cal/cm ² , Navy Blue |
| ACB3130RB | 31 cal/cm ² , Royal Blue |
| ACB4030GY | 40 cal/cm ² , Gray |
| ACB4030PLT | 40 cal/cm ² , Premium Light Weight, Green |
| ACB5530GY | 55 cal/cm ² , Gray |
| ACB7530GY | 75 cal/cm ² , Gray |
| ACB10030TW | 100 cal/cm ² , Khaki, TuffWeld® |

Add suffix for desired size: S – 3XL

Example: ACB2030BL-XL



ACB4030PLT



ACB2030BL



ACB10030TW

ARC FLASH PROTECTION – PRO-WEAR® PREMIUM COVERALLS & OVERPANTS 8 - 20 cal/cm²

ARC FLASH PROTECTION COVERALLS

- 8 cal/cm² to 20 cal/cm² ATPV ratings
- Made from arc flash resistant material
- Sewn with Nomex® thread
- Full cut with set in sleeves
- Arc rated hook and pile front closure
- 30" Inseam
- Expansion back
- 2-ply Nomex® wristlets
- Hook and pile cuff opening
- Meets current ASTM F1506 and NFPA 70E standards
- Standard sizing includes size S-3XL.
Other sizes are available by special order.



| CAT NO. | DESCRIPTION |
|----------|------------------------------------|
| ACCA8BL | 8 cal/cm ² , Navy Blue |
| ACCA11BL | 12 cal/cm ² , Navy Blue |
| ACCA20BL | 20 cal/cm ² , Navy Blue |

Add suffix for desired size: S – 3XL

Example: ACCA11BL-XL



ARC FLASH PROTECTION OVERPANTS

- Overpants have a full elastic waistband with arc rated hook and pile front closure
- 30" Inseam
- Overpants have hook and pile cuff adjustment
- Loose design and flared legs to easily go over existing work clothes

| CAT NO. | DESCRIPTION |
|-----------|------------------------------------|
| ACP830BL | 8 cal/cm ² , Navy Blue |
| ACP1130BL | 12 cal/cm ² , Navy Blue |
| ACP2030BL | 20 cal/cm ² , Navy Blue |

Add suffix for desired size: S – 3XL

Example: ACP2030BL-XL

ARC FLASH PROTECTION – PRO-WEAR® PREMIUM COAT & PANT KITS 8 & 12 cal/cm²

ARC FLASH SAFETY 8 - 12 cal/cm² COAT & PANT KITS are clothing kits containing coats, pants, AS1000HAT, ATPV rated AFHOOD, safety glasses and appropriate storage bags.

| CAT NO. | DESCRIPTION |
|---------|--|
| SKC8 | 8 cal/cm ² : ACC832BL Coat, SKBAG, AS1000HAT, AFHOOD10, safety glasses and ASBAG |
| SKCP8 | 8 cal/cm ² : ACC832BL Coat, ACP830BL Pants, SKBAG, AS1000HAT, AFHOOD10, safety glasses and ASBAG |
| SKCP11 | 12 cal/cm ² : ACC1132BL coat, ACP1130BL Pants, SKBAG, AS1000HAT, AFHOOD10, safety glasses and ASBAG |

Add suffix “-1200-SPL” to replace the AS1000HAT with the AS1200HAT

Add suffix for desired size: S – 3XL. Example: SKCP11-XL

ARC FLASH PROTECTION – PRO-WEAR® PREMIUM COVERALL KITS 8 & 12 cal/cm²

ARC FLASH SAFETY 8 & 12 cal/cm² COVERALL KITS are clothing kits containing arc flash coveralls in an ATPV rating of either 8 cal/cm² or 12 cal/cm², an AS1000HAT, ATPV rated AFHOOD, safety glasses and appropriate storage bags.

| CAT NO. | DESCRIPTION |
|---------|--|
| SKCA8 | 8 cal/cm ² : Coveralls, SKBAG, AS1000HAT, AFHOOD10, safety glasses and ASBAG |
| SKCA11 | 12 cal/cm ² : Coveralls, SKBAG, AS1200HAT-SPL, AFHOOD20, safety glasses and ASBAG |

Add suffix “-1200-SPL” to replace the AS1000HAT with the AS1200HAT

Add suffix for desired size: S – 3XL. Example: SKCA8-XL



(Gloves and glove bag
not included in kit)

ARC FLASH PROTECTION – PRO-WEAR® BIB OVERALL KITS

8-12-20 cal/cm²

PRO-WEAR® ARC FLASH PERSONAL PROTECTIVE EQUIPMENT KITS contain arc flash coat, bib overalls, PRO-HOOD®, hard hat, safety glasses and storage bag. The kits are available in ATPV ratings of 8, 12, 20 and 31 cal/cm².

| CAT NO. | DESCRIPTION |
|----------|--|
| SK8-SPL | 8 cal/cm ² : Coat, Bib Overalls, PRO-HOOD®, hard hat, safety glasses and SKBAG |
| SK11-SPL | 12 cal/cm ² : Coat, Bib Overalls, PRO-HOOD®, hard hat, safety glasses and SKBAG |
| SK20-SPL | 20 cal/cm ² : Coat, Bib Overalls, PRO-HOOD®, hard hat, safety glasses and SKBAG |
| SK31-SPL | 31 cal/cm ² : Coat, Bib Overalls, PRO-HOOD®, hard hat, safety glasses and SKBAG |

Add suffix for desired size: S – 3XL. Example: SK20XL-SPL



ARC FLASH PROTECTION – PRO-WEAR® PREMIUM LIGHT WEIGHT 40 cal/cm²

SALISBURY PREMIUM LIGHT WEIGHT PRO-WEAR® ARC FLASH PERSONAL PROTECTION EQUIPMENT has a total fabric weight of 11 oz/yd² as compared to the standard 40 cal garment with a fabric weight of 18 oz/yd². This material is the lightest available and meets all the necessary standards to keep you safe from arc flash. Keep cooler and improve worker comfort without compromising safety. Complies with NFPA 70E PPE Category 4. Meets current ASTM F1506-02A, ASTM F1959M/F1959M-99 standards

THE SALISBURY ADVANTAGE

Lightest available 11 oz/yd² total fabric weight for ease of movement and keeping cooler longer. PRO-HOOD® includes the PrismShield™ full color recognition lens and optional cooling system. Longer coat creates better body coverage while working overhead. Adjustable gussets on overall cuffs. Available individually (coat, hood, overalls) or in kits. Standard sizing includes size S-3XL. Other sizes are available by special order.



| CAT NO. | DESCRIPTION |
|-------------------|---|
| FH40PLT-SPL | 40 cal/cm ² , Hood, Premium Light Weight |
| ACC4032PLT | 40 cal/cm ² , Coat, Premium Light Weight |
| ACB4030PLT | 40 cal/cm ² , Overall, Premium Light Weight |
| SK40PLT-SPL | 40 cal/cm ² , Kit, Premium Light Weight |
| SK40PLT-LFH40-SPL | 40 cal/cm ² , Kit, Premium Light Weight w/LFH40PLT |
| FH40PLT-SPL-C | 40 cal/cm ² , Hood w/cooling, Premium Light Weight |
| SK40PLT-SPL-C | 40 cal/cm ² , Kit w/cooling, Premium Light Weight |

Add suffix for desired size: S – 3XL. Example: SK40PLT-XL

ARC FLASH PROTECTION – PRO-WEAR® PERSONAL PROTECTION KITS 40, 55, 75 & 100 cal/cm²

SALISBURY PRO-WEAR® ARC FLASH PERSONAL PROTECTION EQUIPMENT KITS available in ATPV rating of 40, 55, 75 and 100 cal/cm². These kits contain an arc flash coat, bib overalls, PRO-HOOD®, hard hat, safety glasses and SKBAG. Includes PrismShield™ full color recognition face shields. Standard sizing includes size S-3XL. Other sizes are available by special order.



| CAT NO. | DESCRIPTION |
|-------------|--|
| SK40-SPL | 40 cal/cm ² Kit |
| SK40PLT-SPL | 40 cal/cm ² Kit, Premium Light Weight |
| SK55-SPL | 55 cal/cm ² Kit |
| SK75-SPL | 75 cal/cm ² Kit |
| SK100-SPL | 100 cal/cm ² Kit |

Add suffix for desired size: S – 3XL. Example: SK40PLT-XL



ARC FLASH PROTECTION – STORAGE BAGS

The **BACKPACK** is specifically designed to hold virtually everything from tools to full Personal Protective Equipment kits.

The **LARGE STORAGE BAG** is for storing Salisbury PRO-WEAR® Arc Flash Clothing, gloves and other accessories. Comes standard in most PRO-WEAR kits.

The **ASBAG** is specially designed to protect and store Salisbury face shields with hard hat combinations. The soft-napped fleece liner on the inside provides protection from scratches and protects the face shield from coming into contact with dirt and dust.



SKBAG



ASBAG



SKBACKPACK

| CAT NO. | DESCRIPTION |
|------------|---|
| SKBACKPACK | Reinforced specialty backpack (14"Lx8"Wx18"H) |
| SKBAG | Large storage bag (24"Lx12"Wx15"H) |
| ASBAG | Large face shield storage bag w/drawstring closure and fleece lined interior (21"Lx19"Wx14"H) |

DIELECTRIC FOOTWEAR – ELECTRIGUARD™ 20kV DIELECTRIC OVERBOOT

Salisbury's NEW ELECTRIGUARD™ OVERBOOTS have been redesigned for better fit, better safety and greater comfort. The 14" and 17" ELECTRIGUARD™ Overboots have a redesigned fit with a wider neck opening making it easy to pull them on and off. Convenient pull handles have also been added for ease in pulling the boots over a worker's normal work boot. Available in whole sizes 7 – 17.



| CAT NO. | DESCRIPTION |
|---------|----------------------------|
| 21405WT | 17" Deep Heel Overboot, WT |
| 21406WT | 14" Deep Heel Overboot, WT |

Add suffix for desired size. Example: 21405WT/15

All of Salisbury's ASTM Dielectric Footwear conforms to ASTM F1117 and all are 100% tested to the electrical hazard requirements of ASTM F1116

DIELECTRIC FOOTWEAR – OVERSHOES

ASTM DIELECTRIC FOOTWEAR provides extra safety when climbing ladders and poles where the deep heel cavity can lock onto the rungs. These boots and overshoes are 100% waterproof and made from premium grade ozone resistant natural rubber. The fabric lining makes them easy to get on and off. The sole has a durable construction with a non-skid bar tread outsole.

| CAT NO. | DESCRIPTION |
|---------|---------------------|
| 51508 | Non-Buckle Overshoe |
| 51509 | 2 Buckle Overshoe |

Available in whole sizes 7 -17
Add suffix for desired size. Example: 51508/12



| CAT NO. | DESCRIPTION |
|---------|------------------------------|
| 51511* | Bob Sole Non Buckle Overshoe |
| 51512* | Bob Sole 2 Buckle Overshoe |

* CE Certified Footwear
Available in whole sizes 7 -16
Add suffix for desired size or CE for certified footwear. Example: 51511/13 or 51512CE/14



BOB SOLE



51511 CE

51512 CE

PUREVIEW™ FACESHIELDS

INNOVATIONS IN ARC FLASH: PUREVIEW™ FACESHIELD

The safety industry continues to evolve with innovative products that take safety to the next level. Arc flash faceshields are no exception, and revolutionary technology has transformed the historic green arc faceshield to a highly transparent faceshield with heightened color recognition and improved visibility.

National Safety Apparel introduces **PureView™ faceshields**, which offer a highly transparent alternative to traditional arc shields, allowing for a greater range of visibility and light transmission. Their new arc flash faceshield also offers improved durability with the highest impact testing and premium abrasion resistance. PureView's impact rating includes Z87+: "High Speed Impact" as defined by the industry impact standard ANSI/ISEA Z87.1-2015. Improved anti-fog and abrasion-resistant coatings on the face shield are estimated to extend the life of the product 4X as long as uncoated products.



Visible spectrum through green arc flash faceshield



Visible spectrum through highly transparent PureView™ faceshields

PREMIUM LIFT FRONT HOODS

40 cal/cm² HRC 4

Aside from their sleek design, there are a number of premium features that make Nation Safety Apparel’s lift front hoods desirable additions to your arc flash PPE.

- * Comfortable lift front shields that allow easy access to fresh air while outside of the hazard risk zone without removing the hood
- * Clearer views with PureView™ faceshields, which feature a highly transparent faceshield with proven color recognition benefits.
- * Durable, premium anti-fog/scratch-resistant coating on the faceshields.



H65NPQH40LF
ARCGUARD® REVOLITE™ LIFT
FRONT ARCH FLASH HOOD



H65UQUQ40LF
ARCGUARD® COMPLIANCE™ LIFT
FRONT ARCH FLASH HOOD

| | |
|---------------|------------------------|
| OSHA 1910.269 | √ |
| ASTM F2178 | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 40 cal/cm ² |
| HRC | 4 |
| SIZE | One Size Fits All |

PUREVIEW™ FACESHIELDS

12 cal/cm²

| | |
|----------------------|--------------------------------|
| OSHA 1910.269 | √ |
| ASTM F2178 | √ |
| ANSI/ISEA Z87.1-2015 | Impact Rated Z87+ (Faceshield) |
| ANSI/ISEA Z89.1-2014 | √ (Hardhat) |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 12 cal/cm ² |
| HRC | 2 |
| SIZE | One Size Fits Most |



| CAT NO. | DESCRIPTION |
|-----------|--|
| H12HT | 12 cal/cm ² Faceshield w/slotted adapter, clear chin cup |
| H12HTU | 12 cal/cm ² Faceshield w/universal adapter, clear chin cup |
| H12HTFB | 12 cal/cm ² Faceshield w/full brim adapter, clear chin cup |
| H12HTHAT | 12 cal/cm ² Faceshield w/hard hat & slotted adapter, clear chin cup |
| KITHP12PV | 12 cal/cm ² Faceshield Kit w/hard hat & slotted adapter, UltraSoft® Balaclava, safety glasses & faceshield bag. Clear chin cup. |

PUREVIEW™ FACESHIELDS

20 cal/cm²

| | |
|----------------------|--------------------------------|
| OSHA 1910.269 | √ |
| ASTM F2178 | √ |
| ANSI/ISEA Z87.1-2015 | Impact Rated Z87+ (Faceshield) |
| ANSI/ISEA Z89.1-2014 | √ (Hardhat) |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 20 cal/cm ² |
| HRC | 2 |
| SIZE | One Size Fits Most |



| CAT NO. | DESCRIPTION |
|-----------|--|
| H20HT | 20 cal/cm ² Faceshield w/slotted adapter, clear chin cup |
| H20HTU | 20 cal/cm ² Faceshield w/universal adapter, clear chin cup |
| H20HTFB | 20 cal/cm ² Faceshield w/full brim adapter, clear chin cup |
| H20HTHAT | 20 cal/cm ² Faceshield w/hard hat & slotted adapter, clear chin cup |
| KITHP20PV | 20 cal/cm ² Faceshield Kit w/hard hat & slotted adapter, UltraSoft® Balaclava, safety glasses & faceshield bag. Clear chin cup. |

ARCGUARD® ULTRASOFT® 8 cal COVERALL KITS

ARCGUARD® ULTRASOFT® 8 cal/cm² COVERALL KITS contain 7oz. UltraSoft® Coverall, hard hat with face shield and chin cup, safety glasses, face shield bag and standard size gear bag. Optional Items: UltraSoft® balaclava and a Class 0 glove kit (Class 0 rubber insulating gloves, 10" leather protectors and glove bag).

FEATURES:

- Action back
- Covered 2-way zipper
- Flexible sewn-in elastic waist
- 6 pocket style with side pass through access
- Leg openings made to fit over work boots

| | |
|----------------|--|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 8.7 cal/cm ² |
| HRC | 2 |
| SIZE | SM-3X – 30" inseam MD-4X – 32" inseam |
| GLOVE SIZE | 8-12 |



| CAT NO. | DESCRIPTION |
|------------------|---|
| KIT2CV08_ _ _ _ | 8 cal/cm ² Kit with gloves |
| KIT2CV08NG_ _ | 8 cal/cm ² Kit, no gloves (NG) |
| KIT2CV08B_ _ _ _ | 8 cal/cm ² Kit with gloves and balaclava |
| KIT2CV08NGB_ _ | 8 cal/cm ² Kit no gloves, with balaclava (NGB) |

Specify coverall and/or glove size at end of catalog number
Example: KIT2CV08XL10 = kit w/size XL coveralls and size 10 gloves

ARCGUARD® PROTERA® 8 cal COVERALL KITS

ARCGUARD® PROTERA® 8 cal/cm² COVERALL KITS contain 6.5oz. DuPont™ Protera® Coverall, hard hat with face shield and chin cup, safety glasses, face shield bag and standard size gear bag. Optional Items: UltraSoft® balaclava and a Class 0 glove kit (Class 0 rubber insulating gloves, 10" leather protectors and glove bag).

FEATURES:

- Action back
- Covered 2-way zipper
- Flexible sewn-in elastic waist
- 6 pocket style with side pass through access
- Leg openings made to fit over work boots

| | |
|----------------|--|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 8.5 cal/cm ² |
| HRC | 2 |
| SIZE | SM-3X – 30" inseam MD-4X – 32" inseam |
| GLOVE SIZE | 8-12 |



CAT NO.

DESCRIPTION

| | |
|---------------------|---|
| KIT2CVPRO08_ _ _ _ | 8 cal/cm ² Kit with gloves |
| KIT2CVPRO08NG_ _ | 8 cal/cm ² Kit, no gloves (NG) |
| KIT2CVPRO08B_ _ _ _ | 8 cal/cm ² Kit with gloves and balaclava |
| KIT2CVPRO08NGB_ _ | 8 cal/cm ² Kit no gloves, with balaclava (NGB) |

Specify coverall and/or glove size at end of catalog number

Example: KIT2CVPRO08XL10 = kit w/size XL coveralls and size 10 gloves

ARCGUARD® ULTRASOFT® 12 cal COVERALL KITS

ARCGUARD® ULTRASOFT® 12 cal/cm² COVERALL KITS contain 9oz. UltraSoft® Coverall, hard hat with face shield and chin cup, safety glasses, face shield bag and standard size gear bag. Optional Items: UltraSoft® balaclava and a Class 0 glove kit (Class 0 rubber insulating gloves, 10" leather protectors and glove bag).

FEATURES:

- Action back
- Covered 2-way zipper
- Flexible sewn-in elastic waist
- 6 pocket style with side pass through access
- Leg openings made to fit over work boots

| | |
|----------------|--|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 12 cal/cm ² |
| HRC | 2 |
| SIZE | SM-3X – 30" inseam MD-4X – 32" inseam |
| GLOVE SIZE | 8-12 |



| CAT NO. | DESCRIPTION |
|---------------|---|
| KIT2CV11____ | 8 cal/cm ² Kit with gloves |
| KIT2CV11NG__ | 8 cal/cm ² Kit, no gloves (NG) |
| KIT2CV11B____ | 8 cal/cm ² Kit with gloves and balaclava |
| KIT2CV11NGB__ | 8 cal/cm ² Kit no gloves, with balaclava (NGB) |

Specify coverall and/or glove size at end of catalog number
Example: KIT2CV11XL10 = kit w/size XL coveralls and size 10 gloves

ARCGUARD® ULTRASOFT® 12 cal BIB OVERALL KIT

ARCGUARD® ULTRASOFT® 12 cal/cm² BIB OVERALL KITS contain 9oz. UltraSoft® Short Coat and Bib Overall, hard hat with face shield and chin cup, safety glasses, Class 0 glove kit (includes rubber insulating gloves, leather protectors and bag), face shield bag and standard size gear bag.

FEATURES:

- FR Hook & loop front closure
- Stand up collar for extra coverage
- Rib knit cuffs for comfortable, secure fit
- Quick disconnect & adjustable shoulder straps on bib overalls
- Expandable leg opening to fit over work boots
- Hook & loop at side for easy access

| | |
|----------------|------------|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 12 cal/cm² |
| HRC | 2 |
| SIZE | SM-4X |
| GLOVE SIZE | 8-12 |



| CAT NO. | DESCRIPTION |
|-----------------|---------------------------|
| KIT2SC11_ _ _ _ | 8 cal/cm² Kit with gloves |

Specify bib overall and glove size at end of catalog number
Example: KIT2CV11XL10 = kit w/size XL bib overalls and size 10 gloves

ARCGUARD® COMPLIANCE™ 40 cal BIB OVERALL KIT

ARCGUARD® COMPLIANCE™ 40 cal/cm² BIB OVERALL KITS contain ArcGuard® Compliance™ Short Coat and Bib Overall, arc flash hood with hard hat, safety glasses, hood bag and large size gear bag. Optional Items: Class 2 glove kit (Class 2 rubber insulating gloves, 12" leather protectors and glove bag).

FEATURES:

- Rib knit cuffs for comfortable, secure fit
- Quick disconnect & adjustable shoulder straps on bib overalls
- Expandable leg opening to fit over work boots
- Hook & loop at side of bib for easy access

| | |
|----------------|------------|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 40 cal/cm² |
| HRC | 4 |
| SIZE | SM-4X |
| GLOVE SIZE | 8-12 |



| CAT NO. | DESCRIPTION |
|-----------------|----------------------------|
| KIT4SC40_ _ _ _ | 40 cal/cm² Kit with gloves |
| KIT4SC40NG_ _ | 40 cal/cm² Kit no gloves |

Specify bib overall and glove size at end of catalog number
Example: KIT4SC40XL10 = kit w/size XL bib overalls and size 10 gloves

40CAL KITS ALSO AVAILABLE WITH THE LIFT FRONT HOOD

ARCGUARD® REVOLITE™ 40 cal BIB OVERALL KIT

ARCGUARD® REVOLITE™ 40 cal/cm² BIB OVERALL KITS contain ArcGuard® Revolite™ Short Coat and Bib Overall, arc flash hood with hard hat, safety glasses, hood bag and large size gear bag. Optional Items: Class 2 glove kit (Class 2 rubber insulating gloves, 12" leather protectors and glove bag).

FEATURES:

- 45% lighter weight than traditional 40 cal options
- FR Hook & loop front closure
- Stand up collar for extra coverage
- Rib knit cuffs for comfortable, secure fit
- Quick disconnect & adjustable shoulder straps on bib overalls
- Side slant pockets on bib overalls
- Expandable leg opening to fit over work boots

| | |
|----------------|------------|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 40 cal/cm² |
| HRC | 4 |
| SIZE | SM-4X |
| GLOVE SIZE | 8-12 |



CAT NO.

DESCRIPTION

KIT4SCLT40_ _ _ _ 40 cal/cm² Kit with gloves

KIT4SCLT40NG_ _ 40 cal/cm² Kit no gloves

Specify bib overall and glove size at end of catalog number
Example: KIT4SCLT40XL10 = kit w/size XL bib overalls and size 10 gloves

40CAL KITS ALSO AVAILABLE WITH THE LIFT FRONT HOOD

ARCGUARD® 65 cal KIT

ARCGUARD® 65 cal/cm² KITS contain Short Coat and bib overalls made from DuPont™ Nomex® and Kevlar® blend, arc flash hood with hard hat, safety glasses, Class 2 glove kit (Class 2 rubber insulating gloves, 12" leather protectors and glove bag), hood bag and large size gear bag.

FEATURES:

- FR Hook & loop front closure
- Stand up collar for extra coverage
- Quick disconnect & adjustable shoulder straps on bib overalls
- Side slant pockets on bib overalls
- Expandable leg opening to fit over work boots

| | |
|----------------|------------|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 65 cal/cm² |
| HRC | 4 |
| SIZE | LG-2X |
| GLOVE SIZE | 8-12 |



| CAT NO. | DESCRIPTION |
|--|----------------------------|
| KIT4SC40____ | 40 cal/cm² Kit with gloves |
| Specify bib overall and glove size at end of catalog number | |
| <u>Example:</u> KIT4SC40XL10 = kit w/size XL bib overalls and size 10 gloves | |

ARCGUARD® 100 cal KIT

ARCGUARD® 100 cal/cm² KITS contain Short Coat and bib overalls made from DuPont™ Nomex® and Kevlar® blend, arc flash hood with hard hat, safety glasses, Class 2 glove kit (Class 2 rubber insulating gloves, 12" leather protectors and glove bag), hood bag and large size gear bag.

FEATURES:

- FR Hook & loop front closure
- Stand up collar for extra coverage
- Rib knit cuffs for comfortable, secure fit
- Quick disconnect & adjustable shoulder straps on bib overalls
- Side slant pockets on bib overalls
- Expandable leg opening to fit over work boots
- Hook & loop at side of bib for easy access

| | |
|----------------|-------------|
| OSHA 1910.269 | √ |
| ASTM F1506-10a | √ |
| NFPA 70E | √ |
| CSA Z462-15 | √ |
| ARC RATING | 100 cal/cm² |
| HRC | 4 |
| SIZE | LG-2X |
| GLOVE SIZE | 8-12 |



CAT NO.

DESCRIPTION

KIT4SC100____ 40 cal/cm² Kit with gloves

Specify bib overall and glove size at end of catalog number

Example: KIT4SC100XL10 = kit w/size XL bib overalls and size 10 gloves

GROUNDING EQUIPMENT – SPECIFYING ASSEMBLIES

HOW TO SPECIFY TEMPORARY PROTECTIVE GROUNDING ASSEMBLIES:

A grounding assembly in its basic form consists of two clamps, one pair of ferrules and a length of cable.

The clamps can be identical to each other or quite different depending on each grounding application. Salisbury offer a wide variety of clamps including C-clamps, flat jaw clamps, socket clamps, duckbill clamps and specialty clamps for unique situations. Clamps are offered in either bronze or aluminum alloys and are manufactured to meet the current specifications of ASTM F 855.

To attach a clamp to the grounding cable requires the use of a ferrule. Ferrules are compressed on the strands of the cable to provide a low resistance permanent connection. The size of the ferrule is determined by the size of the cable. Two ferrules are required for each assembly and are sold in pairs. Ferrules are manufactured to the specifications of ASTM F 855.

The final component that makes up a ground set is the grounding cable itself. The size of the cable is dependent on the short circuit current capacity of the system being grounded. Once this is determined, only the length of the cable needs to be specified to complete the assembly.

Available in single grounding assemblies or grounding clusters



Single Grounding Assembly



Grounding Cluster

GROUNDING EQUIPMENT – CLAMPS & CABLES

COMMON CLAMP TYPES:



1895



4345



21030



21190

| CAT NO. | DESCRIPTION | ASTM GRADE/CLASS |
|---------|--|------------------|
| 1895 | 1.5" Aluminum C-clamp, eye screw w/strain relief sleeve, Serrated Jaw | 5 / B |
| 4345 | Aluminum flat jaw clamp, "T" screw w/strain relief sleeve, Serrated Jaw | 5 / B |
| 21030 | 1.1" Aluminum Duckbill clamp, eye screw w/strain relief sleeve, Serrated Jaw | 5 / B |
| 21190 | 1" Bronze Socket Clamp, eye screw w/strain relief sleeve | 5 |

SALISBURY GROUNDING CABLES are made with extra flexible strands of soft drawn #30 AWG (.01") copper and are available in three different jackets – yellow, black and clear.

The yellow thermoplastic elastomer jacketed cable is the standard for grounding service. It provides a combination of economy, flexibility and durability. The service temperature ranges from 200° to -50°F. ASTM F 855 Type I.



COMMON YELLOW JACKET CABLE TYPES:

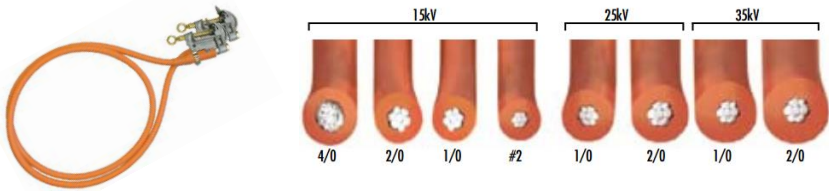
| CAT NO. | SIZE | SHORT CIRCUIT WITHSTAND AMPS, RMS, 60HZ | | CONTINUOUS CURRENT AMPS, RMS, 60HZ |
|---------|-------------|--|-----------|--|
| | | 15 CYCLES | 30 CYCLES | |
| 2136 | #2 – 665W | 14500 | 10000 | 200 |
| 2137 | 1/0 – 1064W | 21000 | 15000 | 250 |
| 2138 | 2/0 – 1330W | 27000 | 20000 | 300 |
| 2139 | 4/0 – 2109W | 43000 | 30000 | 400 |

ALSO AVAILABLE IN BLACK AND CLEAR JACKETS



GROUNDING EQUIPMENT – JUMPERS & DEAD FRONT GROUNDS

FLEXIBLE INSULATED JUMPER CABLES are lightweight and resistant to oil, heat, moisture, ozone and abrasion. The cable is embossed every three feet with the conductor size and kV rating. All jumper cables use fine stranded conductor and new EPR low temperature unipass orange CV cured jacket. Jumper cable meets requirements of ASTM F2321.



DEAD FRONT GROUND SETS are supplied with an insulated grounding elbow, yellow jacketed copper grounding cable and an 1815 bronze flat jaw ground clamp for the ground connection. GROUNDING ELBOWS are equipped with arc quenching tips as provided on standard load break elbows. Both 15 kV and 25 kV elbows are available with connectors for 1/0 or 2/0 cable.



GROUNDING EQUIPMENT – CLAMPS & CABLES

COMMON CLAMP TYPES:



C6001732



C6001734



C6002231



SPHG36223

| CAT NO | DESCRIPTION | ASTM GRADE/CLASS |
|-----------|--|---------------------|
| C6001732 | Aluminum all-angle, serrated jaw | 5 / B |
| C6002231 | Bronze flat jaw, T-handle, serrated jaw | 5 / B |
| C6001734 | Aluminum duckbill, eye screw, smooth jaw | 5 / A |
| SPHG36223 | Aluminum duckbill w/handle, serrated jaw | 5 / B |

COPPER GROUNDING CABLE:

- Extra-flexible for handling ease yet strong and tough for long wear
- Jacketing is smooth, abrasion, weather and oil resistant
- Yellow and black jackets are T-prene rubber compound with -20°F recommended low temperature
- Clear jackets are ultraviolet-inhibited Poly Vinyl Chloride (PVC) with 0° recommended low temperature



COMMON YELLOW JACKET CABLE TYPES:

| CAT NO. | SIZE | SHORT CIRCUIT WITHSTAND AMPS, RMS, 60HZ | | CONTINUOUS CURRENT AMPS, RMS, 60HZ |
|---------|-------------|--|-----------|--|
| | | 15 CYCLES | 30 CYCLES | |
| 56116 | #2 – 665W | 14500 | 10000 | 200 |
| 56117 | 1/0 – 1045W | 21000 | 15000 | 250 |
| 56118 | 2/0 – 1330W | 27000 | 20000 | 300 |
| 56119 | 4/0 – 2109W | 43000 | 30000 | 400 |

ALSO AVAILABLE IN BLACK AND CLEAR JACKETS



CUSTOM GROUNDING ASSEMBLIES

HOW TO DESIGN YOUR SINGLE GROUNDING ASSEMBLY OR CLUSTER

WHAT CABLE SIZE DO YOU NEED?

| SIZE | SHORT CIRCUIT WITHSTAND AMPS, RMS, 60HZ | | CONTINUOUS CURRENT AMPS, RMS, 60HZ |
|------|--|-----------|--|
| | 15 CYCLES | 30 CYCLES | |
| #2 | 14500 | 10000 | 200 |
| 1/0 | 21000 | 15000 | 250 |
| 2/0 | 27000 | 20000 | 300 |
| 4/0 | 43000 | 30000 | 400 |

WHAT COLOR CABLE DO YOU WANT?



WHICH FERRULES DO YOU NEED?

We will provide the appropriate ferrules based on your cable selection

WHAT LENGTH OF CABLE & CLAMPS DO YOU NEED?

SINGLE GROUND:

Length _____ feet

Clamps (C-Clamp, Duck Bill, Flat Jaw, Socket, Other)

2 Clamps are required. They can be the same or different on each end.



CLUSTER:

Length:

Ground Lead _____ feet

Phase Lead 1 _____ feet

Phase Lead 2 _____ feet

Phase Lead 3 _____ feet

Clamps: (C-Clamp, Duck Bill, Flat Jaw, Socket, Other)

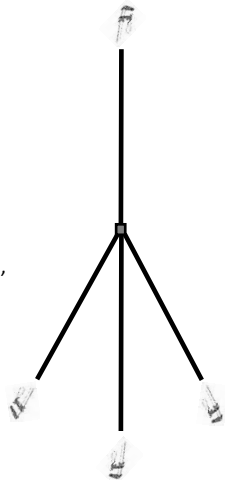
Ground Lead _____

Phase Lead 1 _____

Phase Lead 2 _____

Phase Lead 3 _____

*We will provide the appropriate 4-way connector



There are many clamps available other than the examples shown in this catalog

Please contact us for assistance with your custom grounding needs.

FRP CLAMP STICKS

EXTERNAL ROD CLAMP STICKS are constructed of closed cell foam-filled tubular fiberglass in accordance with ASTM standard F711. The hook's operating rod, made of solid 3/8" diameter fiberglass, is mounted on the exterior of the tool so that it can be easily wiped down prior to use. These clamp sticks meet ASTM F1825 Standards.

TOUGH THERMOPLASTIC HEAD FERRULE

EZ GRIP PLASTIC HAND GRIP

WIDE OPENING 15/16"

STAINLESS STEEL HOOK

HEAVY DUTY RUBBER END CAP

| CAT NO. | LENGTH | WEIGHT |
|-------------------------|--------|----------|
| EXTERNAL ROD CLAMPSTICK | | |
| 4007 | 4' 8" | 4.2 lbs. |
| 4008 | 5' 8" | 4.6 lbs. |
| 4009 | 6' 8" | 5.2 lbs. |
| 4010 | 8' 8" | 6.2 lbs. |
| 4011 | 10' 8" | 7.0 lbs. |
| 4012 | 12' 8" | 7.7 lbs. |
| 4013 | 14' 8" | 9.4 lbs. |

| | | |
|-------------------------------------|-------|--------|
| EXTERNAL ROD CLAMPSTICK – PLAIN CAP | | |
| 8106C | 6' 6" | 5 lbs. |

Add suffix "9864" for a Switch Stick Head or "9840" for a Splined Universal Head.



SALISBURY HOT STICKS

FIBERGLASS HOT SWITCH STICKS

SWITCH STICKS use closed cell foam filled tubular fiberglass made in accordance with ASTM standard F711. Both the standard head and the heavy duty prong disconnect are made of durable high strength aluminum bronze alloy.

CAT NO.

| HD | ST | LENGTH | WEIGHT |
|--------------------|------|-------------|-----------|
| ONE SECTION | | | |
| 9950 | 9933 | 1.25" x 4' | 2.1 lbs. |
| 9951 | 9934 | 1.25" x 6' | 2.9 lbs. |
| 9952 | 9935 | 1.25" x 8' | 3.6 lbs. |
| 9953 | 9936 | 1.25" x 10' | 4.4 lbs. |
| 9954 | 9937 | 1.25" x 12' | 5.1 lbs. |
| 9955 | 9938 | 1.25" x 14' | 5.9 lbs. |
| 9956 | 9939 | 1.5" x 8' | 5 lbs. |
| 9957 | 9940 | 1.5" x 10' | 6 lbs. |
| 9958 | 9941 | 1.5" x 12' | 7 lbs. |
| 9959 | 9942 | 1.5" x 14' | 8.1 lbs. |
| 9960 | 9943 | 1.5" x 16' | 9.1 lbs. |
| 9961 | 9944 | 1.5" x 18' | 10.2 lbs. |
| 9962 | 9945 | 1.5" x 20' | 11.2 lbs. |



CAT NO.

| HD | ST | OAL LENGTH | TOP | BOTTOM | WEIGHT |
|--------------------|------|------------|-------------|-------------|-----------|
| TWO SECTION | | | | | |
| 4024 | - | 8' | 1.25" x 4' | 1.25" x 4' | 3.8 lbs. |
| 4025 | - | 10' | 1.25" x 5' | 1.25" x 5' | 4.6 lbs. |
| 4026 | 4016 | 12' | 1.25" x 6' | 1.25" x 6' | 5.3 lbs. |
| - | 4017 | 14' | 1.25" x 7' | 1.25" x 7' | 6.1 lbs. |
| 4028 | 4018 | 16' | 1.25" x 8' | 1.25" x 8' | 8 lbs. |
| 4029 | - | 18' | 1.25" x 8' | 1.25" x 10' | 9.5 lbs. |
| 4030 | - | 20' | 1.25" x 10' | 1.25" x 10' | 10.3 lbs. |

CAT NO.

| HD | ST | OAL LENGTH | TOP | BOTTOM | WEIGHT |
|----------------------|------|------------|------------|-----------|-----------|
| THREE SECTION | | | | | |
| 4033 | - | 18' | 1.25" x 6' | 1.5" x 6' | 10.4 lbs. |
| 4034 | 4035 | 20' | 1.25" x 8' | 1.5" x 6' | 11.1 lbs. |

CAT NO.

| HD | ST | OAL LENGTH | TOP | BOTTOM | WEIGHT |
|------------------|------|------------|-------|----------------|----------|
| HEAD ONLY | | | | | |
| - | 9864 | - | 1.25" | Universal Head | 0.4 lbs. |
| 9861 | - | - | 1.5" | Universal Head | 0.5 lbs. |



Fiberglass Hot Switch Stick

SALISBURY HOT STICKS

UNIVERSAL SWITCH STICKS

One, two and three section hot sticks have a standard splined universal head. 1.25" diameter switch sticks are supplied with a #9971 Prong. A Heavy Duty Disconnect Prong #9969 is supplied on all others.

| CAT NO. | LENGTH | WEIGHT |
|--------------------|-------------|-----------|
| ONE SECTION | | |
| 4213 | 1.25" x 4' | 2.6 lbs. |
| 4214 | 1.25" x 6' | 3.4 lbs. |
| 4215 | 1.25" x 8' | 4.1 lbs. |
| 4216 | 1.25" x 10' | 4.9 lbs. |
| 4217 | 1.25" x 12' | 5.6 lbs. |
| 4218 | 1.25" x 14' | 6.4 lbs. |
| 4219 | 1.5" x 8' | 5.4 lbs. |
| 4220 | 1.5" x 10' | 6.5 lbs. |
| 4221 | 1.5" x 12' | 7.5 lbs. |
| 4222 | 1.5" x 14' | 8.6 lbs. |
| 4223 | 1.5" x 16' | 9.8 lbs. |
| 4225 | 1.5" x 20' | 11.7 lbs. |



| CAT NO. | OAL LENGTH | TOP | BOTTOM | WEIGHT |
|------------|------------|-------------|------------|-----------|
| TWO | | | | |
| 4036 | 8' | 1.25" x 4' | 1.25" x 4' | 4.2 lbs. |
| 4037 | 10' | 1.25" x 5' | 1.25" x 5' | 5.2 lbs. |
| 4038 | 12' | 1.25" x 6' | 1.5" x 6' | 6.9 lbs. |
| 4039 | 14' | 1.25" x 6' | 1.5" x 8' | 7.9 lbs. |
| 4040 | 16' | 1.25" x 8' | 1.5" x 8' | 8.6 lbs. |
| 4041 | 18' | 1.25" x 8' | 1.5" x 10' | 9.6 lbs. |
| 4042 | 20' | 1.25" x 10' | 1.5" x 10' | 10.4 lbs. |

| CAT NO. | OAL LENGTH | TOP | BOTTOM | WEIGHT |
|--------------|------------|------------|-----------|-----------|
| THREE | | | | |
| 4043 | 12' | 1.25" x 4' | 1.5" x 4' | 7.7 lbs. |
| 4044 | 15' | 1.25" x 5' | 1.5" x 5' | 9.1 lbs. |
| 4045 | 18' | 1.25" x 6' | 1.5" x 6' | 10.5 lbs. |
| 4046 | 20' | 1.25" x 8' | 1.5" x 6' | 16.5 lbs. |

| CAT NO. | OAL LENGTH | TOP | BOTTOM | WEIGHT |
|------------------|------------|-------|----------------|----------|
| HEAD ONLY | | | | |
| 9840 | - | 1.25" | Universal Head | 0.2 lbs. |
| 9841 | - | 1.5" | Universal Head | 0.3 lbs. |



Universal Switch Stick



FRP Splices With Button

RESCUE HOOK & STATIC DISCHARGE STICK

INSULATED RESCUE HOOK – Salisbury’s insulated rescue hook is an invaluable tool for any workplace. It is used to release a victim from contact. Confined spaces, in vaults or just near electrical cabinets and switch gear are some of the places where this tool is a must. Insulated rescue hooks feature a foam filled, fiberglass reinforced handle for superior electrical insulation and a coated, heat treated body hook with an 18” opening and are made in accordance with ASTM Standard F711. The stick is available in the standard lengths of 6 and 8 feet. Other lengths are available as a special order.

| CAT NO. | DESCRIPTION | WEIGHT |
|---------|----------------|----------|
| 24400 | 3’ Rescue Hook | 3.4 lbs. |
| 24401 | 6’ Rescue Hook | 4.5 lbs. |
| 24403 | 8’ Rescue Hook | 5.5 lbs. |



STATIC DISCHARGE STICK – The Static Discharge Stick is designed to safely remove the static charge after de-energizing. This tool is pre-assembled and includes a brass alloy “U” hook, closed cell foam filled tubular fiberglass switch stick made in accordance with ASTM Standard F711. Static discharge sticks have 6 feet of copper grounding cable attached to a Salisbury 1814 flat jaw, grade 3, bronze serrated clamp with strain relief.

| CAT NO. | DESCRIPTION | WEIGHT |
|---------|--|----------|
| 20817 | Static Discharge Stick OAL 3’8” | 8 lbs. |
| 22629 | Static Discharge Stick w/Universal Attachment 1’ | .38 lbs. |



HOT STICK TOOLS & ACCESSORIES

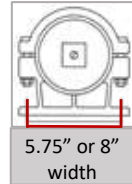
SALCOR® TOOL HOLDERS secure tools to trailers, compartments and tool rooms.



1192

HOTSTICK BAGS are constructed of heavy vinyl with double stitched seams and snap closure.

TUBULAR PVC STORAGE CONTAINERS provide weather tight storage. Kit includes container, two mounting brackets and four steel bolts. Mounting kits and containers also sold separately.



TOOL HEADS are used in live line application. This equipment should be mounted on suitable handles to ensure proper distance from live conductors. Below are the choices of end fitting available. All tools have one of these three fittings to which various attachments can be connected.



QUICK CHANGE END FITTING

Has a 5/8"-11 threaded stud that threads into the top of a hexagonal ferrule. A hexagonal collar slides down and over the hexagonal ferrule making a strong, positive connection. A plastic safety clip is used to lock the quick change end fitting to an insulating handle.



UNIVERSAL END FITTING

Gives the user the option to position and secure a universal tool head at several angles. It also allows meters to be attached to universal handles. Universal fittings can be installed on universal sticks by using the 2500 shotgun adapter.



GRIP ALL or EYE SCREW END FITTING

For use with the clamp stick. The hook from the clamp stick is hooked through the eye hole of the eye screw, then drawn into the clamp stick and secured.

**There are many hotstick tool attachments available.
Please contact us with your specific needs.**

HASTINGS HOT STICKS

TEL-O-POLE II

The “No Twist” stick has a unique triangular design. All models are heavy duty.

FEATURES AND BENEFITS:

- Triangle shape enables each section to “lock in automatically”, no need to search for the button
- Fluorescent green tip section is highly visible and has a foam core
- Sections can be removed or added to make the stick the preferred length
- Ergonomic design gives the operator a better gripping surface for better control
- All sections have a smooth glossy surface for routine cleaning and waxing

| CAT. NO. | EXTENDED | RETRACTED | BASE DIA. | WEIGHT |
|----------|----------|-----------|-----------|-----------|
| HV-212 | 12’7” | 58” | 1.45” | 3.7 lbs. |
| HV-216 | 16’9” | 60” | 1.61” | 5.0 lbs. |
| HV-220 | 21’ | 62” | 1.75” | 6.4 lbs. |
| HV-225 | 25’6” | 64” | 1.91” | 8.1 lbs. |
| HV-230 | 30’ | 66” | 2.07” | 10.0 lbs. |
| HV-235 | 35’ | 68” | 2.22” | 12.1 lbs. |
| HV-240 | 39’6” | 69” | 2.38” | 14.4 lbs. |



Locking Button



Triangular Shape

BUCKET STICKS AND CANISTERS are ideal for quick access for linemen working out of a bucket truck.

FEATURES AND BENEFITS:

- Stick collapses below lip of bucket
- Bucket sticks are available in 8’ and 12’
- Lightweight bucket storage canister available for both models
- Snap on lid secured with lanyard

| CAT. NO. | EXTENDED | RETRACTED | BASE DIA. | WEIGHT |
|----------|----------|-----------|-----------|----------|
| HV-208 | 8’ | 26” | 1.75” | 3.0 lbs. |
| HV-312 | 12’ | 37” | 1.61” | 4.3 lbs. |

STORAGE CANISTER

| | | |
|--------|-------------|----------|
| 06-185 | Fits HV-208 | 3.8 lbs. |
| 06-186 | Fits HV-312 | 5.1 lbs. |



HV-235

06-186



HV-208



HV-312

06-185

MEASURING STICKS

Safely measure vertical heights. Available in English or Metric graduations. Used to measure overhead lines, telephone, cable-TV, highway clearances and structures.

FEATURES AND BENEFITS:

- Eye-level reading, no calculations required, the read-height is shown at the top of the base section
- Positive locking buttons, spring-loaded, fast, accurate and easy to extend
- Standardized parts for quick and easy repair and replacement

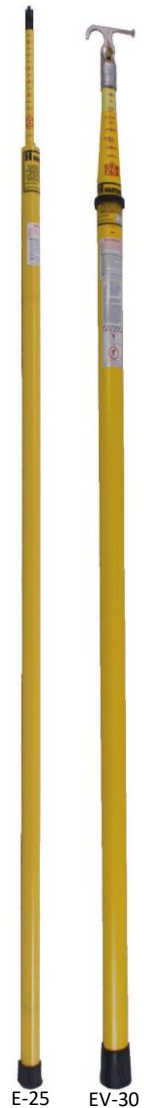
| CAT. NO. | EXTENDED | RETRACTED | BASE DIA. |
|----------|-------------|-------------|-----------|
| E-25 | 25' | 65 ¾" | 3.2 lbs. |
| E-30 | 30' | 65 ¾" | 4.5 lbs. |
| E-35 | 35' | 65 ¾" | 5.9 lbs. |
| E-40 | 40' | 65 ¾" | 7.5 lbs. |
| E-50 | 50' | 69 3/16" | 13.2 lbs. |
| M-25 | 7.5 Meters | 1.67 Meters | 1.5 kg. |
| M-35 | 10.5 Meters | 1.67 Meters | 2.7 kg. |
| M-40 | 12 Meters | 1.67 Meters | 3.4 kg. |
| M-50 | 15 Meters | 1.76 Meters | 6.0 kg. |

COMBINATION HOT STICK AND MEASURING STICK – one stick does it all. The heavy duty Tel-O-Pole II and Measuring Stick all in one. Available in English or Metric graduations.

FEATURES AND BENEFITS:

- Open and close switches, disconnects, line fuses, cut outs as well as measure elevated heights
- Eye-level reading, no calculations required, the read-height is shown at the top of the base section
- Markings are printed in large, easy to read numbers

| CAT. NO. | EXTENDED | RETRACTED | BASE DIA. | WEIGHT |
|----------|-------------|-------------|-----------|-----------|
| EV-25 | 25'6" | 64" | 1.91" | 8.1 lbs. |
| EV-30 | 30' | 66" | 2.07" | 10.0 lbs. |
| EV-35 | 35' | 68" | 2.22" | 12.1 lbs. |
| EV-40 | 39'6" | 69" | 2.38" | 14.4 lbs. |
| MV-25 | 7.8 Meters | 1.63 Meters | 4.85 cm | 3.7 kg. |
| MV-30 | 9.2 Meters | 1.68 Meters | 5.25 cm | 4.5 kg. |
| MV-35 | 10.6 Meters | 1.72 Meters | 5.6 cm | 5.5 kg. |
| MV-40 | 12 Meters | 1.75 Meters | 6.04 cm | 6.5 kg. |



HASTINGS HOT STICKS

SWITCH HEAD STICK

- * Switch heads are made of bronze
- * Designed to NEMA standards

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|------|
| FT | CAT NO | LBS | CAT NO | LBS |
| 4 | 460-4 | 1.5 | - | - |
| 6 | 460-6 | 2.3 | 462-6 | 2.8 |
| 8 | 460-8 | 3.0 | 462-8 | 3.6 |
| 10 | 460-10 | 3.2 | 462-10 | 4.8 |
| 12 | 460-12 | 3.5 | 462-12 | 6.5 |
| 14 | - | - | 462-14 | 7.3 |
| 16 | - | - | 462-16 | 8.2 |
| 18 | - | - | 462-18 | 9.1 |
| 20 | - | - | 462-20 | 10.0 |

UNIVERSAL HEAD STICK

- * Can adapt with any universal tool

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|------|
| FT | CAT NO | LBS | CAT NO | LBS |
| 4 | 567-4 | 1.4 | - | - |
| 6 | 567-6 | 1.7 | - | - |
| 8 | 567-8 | 2.6 | - | - |
| 10 | 567-10 | 3.3 | 469-10 | 4.5 |
| 12 | 567-12 | 4.0 | 469-12 | 6.5 |
| 14 | - | - | 469-14 | 8.3 |
| 16 | - | - | 469-16 | 8.3 |
| 18 | - | - | 469-18 | 9.2 |
| 20 | - | - | 469-20 | 10.1 |

DISCONNECT HEAD STICK

- * Heavy Duty
- * For large switches and disconnects

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|------|
| FT | CAT NO | LBS | CAT NO | LBS |
| 4 | 461-4 | 1.6 | - | - |
| 6 | 461-6 | 2.4 | 541-6 | 3.1 |
| 8 | 461-8 | 3.6 | 541-8 | 3.7 |
| 10 | 461-10 | 4.8 | 541-10 | 4.9 |
| 12 | 461-12 | 6.5 | 541-12 | 6.6 |
| 14 | - | - | 541-14 | 7.4 |
| 16 | - | - | 541-16 | 8.3 |
| 18 | - | - | 541-18 | 9.2 |
| 20 | - | - | 541-20 | 10.1 |

INSULATED HEAD STICK

- * For confined spaces and tight switch gear
- * Prong is made of solid fiberglass material

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 4 | 501-4 | 1.2 | - | - |
| 6 | 501-6 | 2.1 | 502-6 | 2.3 |
| 8 | 501-8 | 2.6 | 502-8 | 3.1 |
| 10 | 501-10 | 3.6 | 502-10 | 4.3 |
| 12 | 501-12 | 4.3 | 502-12 | 5.2 |
| 14 | - | - | 502-14 | 6.2 |
| 16 | - | - | 502-16 | 7.1 |
| 18 | - | - | 502-18 | 8.1 |



567-4



460-4



461-4



501-4

SPliced SWITCH AND DISCONNECT STICKS

- Eliminates storage problems and duplication of tools
- Choose top section and base section and add extension sections as needed for extra length
- Switch and disconnect heads are made from bronze alloy
- Insulated head is fiberglass

SWITCH HEAD

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 2 | 5460-2 | 1.0 | - | - |
| 4 | 5460-4 | 1.6 | 5540-4 | 2.3 |
| 6 | 5460-6 | 2.0 | 5540-6 | 3.4 |
| 8 | 5460-8 | 2.6 | 5540-8 | 4.5 |
| 10 | - | - | 5540-10 | 6.0 |

INSULATED HEAD

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 2 | 5462-2 | 0.8 | - | - |
| 4 | 5462-4 | 1.4 | 5542-4 | 2.2 |
| 6 | 5462-6 | 1.8 | 5542-6 | 3.0 |
| 8 | 5462-8 | 2.2 | 5542-8 | 4.2 |
| 10 | - | - | 5542-10 | 5.8 |

DISCONNECT HEAD

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 2 | 5461-2 | 1.1 | - | - |
| 4 | 5461-4 | 1.8 | 5541-4 | 2.3 |
| 6 | 5461-6 | 2.1 | 5541-6 | 3.4 |
| 8 | 5461-8 | 2.8 | 5541-8 | 4.5 |
| 10 | - | - | 5541-10 | 6.0 |

UNIVERSAL HEAD

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 2 | 5467-2 | 1.3 | - | - |
| 4 | 5467-4 | 2.0 | 5547-4 | 2.3 |
| 6 | 5467-6 | 2.3 | 5547-6 | 3.4 |
| 8 | 5467-8 | 3.1 | 5547-8 | 4.5 |
| 10 | - | - | 5547-10 | 6.0 |



BASE SECTIONS

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 2 | - | - | - | - |
| 4 | 552-4 | 1.5 | 5553-4 | 1.8 |
| 6 | 552-6 | 2.0 | 5553-6 | 2.7 |
| 8 | 552-8 | 2.7 | 5553-8 | 3.6 |
| 10 | 552-10 | 3.5 | 5553-10 | 4.5 |

EXTENSION SECTIONS

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|-----|
| FT | CAT NO | LBS | CAT NO | LBS |
| 2 | 546-2 | 1.0 | - | - |
| 4 | 546-4 | 1.2 | 5546-4 | 2.0 |
| 6 | 546-6 | 2.0 | 5546-6 | 3.0 |
| 8 | 546-8 | 2.5 | 5546-8 | 4.1 |
| 10 | - | - | 5546-10 | 5.3 |



HASTINGS HOT STICKS

SPliced SWITCH AND DISCONNECT STICKS

SNAP ON ADAPTERS

| CAT NO | DESCRIPTION |
|--------|---|
| A10012 | Male Universal Adapter For 1 ¼" Stick |
| A10025 | Male Universal Adapter For 1 ½" Stick |
| 5556 | Male Disconnect Head Adapter For 1 ¼" Stick |
| 5558 | Male Disconnect Head Adapter For 1 ½" Stick |
| A10011 | Female Universal Adapter For 1 ¼" Stick |
| A10026 | Female Universal Adapter For 1 ½" Stick |
| A18007 | Female Base Cap For 1 ¼" Stick |
| A18008 | Female Base Cap For 1 ½" Stick |



SPliced SWITCH AND DISCONNECT STICKS are available with fiberglass splice. Provides convenient storage. Eliminates long one piece sticks.

TWO SECTION SWITCH STICK W/FIBERGLASS SPlice & DISCONNECT HEAD

| CAT NO | OVERALL LENGTH | TIP SECTION | BASE SECTION | LBS |
|--------|----------------|-------------|--------------|-----|
| 382 | 12' | 1 ½" x 6' | 1 ½" x 6' | 4.8 |
| 383 | 14' | 1 ½" x 6' | 1 ½" x 8' | 5.6 |
| 384 | 16' | 1 ½" x 8' | 1 ½" x 8' | 6.5 |
| 385 | 18' | 1 ½" x 8' | 1 ½" x 10' | 7.4 |
| 386 | 20' | 1 ½" x 10' | 1 ½" x 10' | 8.3 |



THREE SECTION SWITCH STICK W/FIBERGLASS SPlice & DISCONNECT HEAD

| CAT NO | OVERALL LENGTH | TIP SECTION | MIDDLE SECTION | BASE SECTION | LBS |
|--------|----------------|-------------|----------------|--------------|-----|
| 522 | 18' | 1 ½" x 6' | 1 ½" x 6' | 1 ½" x 6' | 8.3 |
| 523 | 20' | 1 ½" x 8' | 1 ½" x 6' | 1 ½" x 6' | 9.2 |

HASTINGS HOT STICKS

SPLICED SWITCH AND DISCONNECT STICKS

THREE SECTION SWITCH STICK W/FIBERGLASS SPLICE & UNIVERSAL HEAD

| CAT NO | OVERALL LENGTH | TIP SECTION | BASE SECTION | LBS |
|--------|-------------------|----------------|-----------------|-----|
| 388 | 12' | 1 ½" x 6' | 1 ½" x 6' | 4.6 |
| 389 | 14' | 1 ½" x 6' | 1 ½" x 8' | 5.4 |
| 387 | 16' | 1 ½" x 8' | 1 ½" x 8' | 6.3 |
| 391 | 18' | 1 ½" x 8' | 1 ½" x 10' | 7.2 |
| 392 | 20' | 1 ½" x 10' | 1 ½" x 10' | 8.1 |



Universal
Head

THREE SECTION STICK W/FIBERGLASS SPLICE & UNIVERSAL HEAD

| CAT NO | OVERALL LENGTH | TIP SECTION | MIDDLE SECTION | BASE SECTION | LBS |
|--------|-------------------|----------------|-------------------|-----------------|-----|
| 520 | 18' | 1 ½" x 6' | 1 ½" x 6' | 1 ½" x 6' | 8.3 |
| 521 | 20' | 1 ½" x 8' | 1 ½" x 6' | 1 ½" x 6' | 9.2 |

UNIVERSAL HOT STICKS

- Sticks with universal head adapt to all standard universal fit on tools
- All sticks include a hanger hook

UNIVERSAL – ONE END ONLY

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|--------|-----|-----------|------|
| FT | CAT NO | LBS | CAT NO | LBS |
| 4 | 567-4 | 2.2 | - | - |
| 6 | 567-6 | 3.0 | - | - |
| 8 | 567-8 | 3.8 | - | - |
| 10 | 567-10 | 4.6 | 469-10 | 4.9 |
| 12 | 567-12 | 5.4 | 469-12 | 6.9 |
| 14 | - | - | 469-14 | 7.6 |
| 16 | - | - | 469-16 | 8.5 |
| 20 | - | - | 469-20 | 10.2 |

UNIVERSAL – BOTH ENDS

| 1 ¼" DIA. | | | 1 ½" DIA. | |
|-----------|---------|-----|-----------|------|
| FT | CAT NO | LBS | CAT NO | LBS |
| 4 | 4678-4 | 2.8 | - | - |
| 6 | 4678-6 | 3.3 | - | - |
| 8 | 4678-8 | 4.1 | 4680-8 | 5.7 |
| 10 | 4678-10 | 5.0 | 4680-10 | 6.4 |
| 12 | 4678-12 | 5.8 | 4680-12 | 8.2 |
| 14 | - | - | 4680-14 | 10.0 |



567-4

TRIANGULAR SHAPE UNIVERSAL STICKS

FEATURES AND BENEFITS:

- Lightweight, strong and easy to use
- Foam Filled
- Fluorescent green color for high visibility
- Ergonomic design gives the operator a better gripping surface for control
- All sticks include a hanger hook



4679-6

| CAT NO | DESCRIPTION | LBS |
|---------|--------------------------------|-----|
| 4679-6 | 6' Double End Universal Stick | 3.2 |
| 4679-8 | 8' Double End Universal Stick | 3.8 |
| 4679-10 | 10' Double End Universal Stick | 4.2 |
| 4679-12 | 12' Double End Universal Stick | 4.7 |

BODY RESCUE HOOK STICK

- 18" open hook mounted on a 1 1/4" O.D. fiberglass pole
- Can be used for emergency rescue of injured personnel



| CAT NO | DESCRIPTION | LBS |
|--------|-----------------|-----|
| 848-1 | 6' Rescue Stick | 7.5 |
| 848-2 | 8' Rescue Stick | 8.0 |

HASTINGS HOT STICKS

SHOTGUN HOT STICKS

FIXED LENGTH SHOTGUN STICK W/EXTERNAL OPERATING ROD

| CAT NO | LENGTH | LBS |
|--------|--------|-----|
| 8104 | 4'6" | 4.5 |
| 8106 | 6'6" | 5.2 |
| 8108 | 8'6" | 6.5 |
| 8110 | 10'6" | 7.2 |
| 8112 | 12'6" | 7.8 |

FIXED LENGTH SHOTGUN STICK W/INTERNAL OPERATING ROD

| CAT NO | LENGTH | LBS |
|--------|--------|-----|
| 8204 | 4'6" | 4.1 |
| 8206 | 6'6" | 4.9 |
| 8208 | 8'6" | 5.7 |
| 8210 | 10'6" | 6.4 |
| 8212 | 12'6" | 7.1 |

FOLDING SHOTGUN STICK W/EXTERNAL OPERATING ROD

| CAT NO | LENGTH | LBS |
|--------|--------|------|
| 13412 | 6'6" | 7.0 |
| 13413 | 8'6" | 8.2 |
| 13414 | 10'6" | 9.3 |
| 13415 | 12'6" | 10.4 |



UNIVERSAL OPTION



BOTTOM BREAK HOOK OPTION

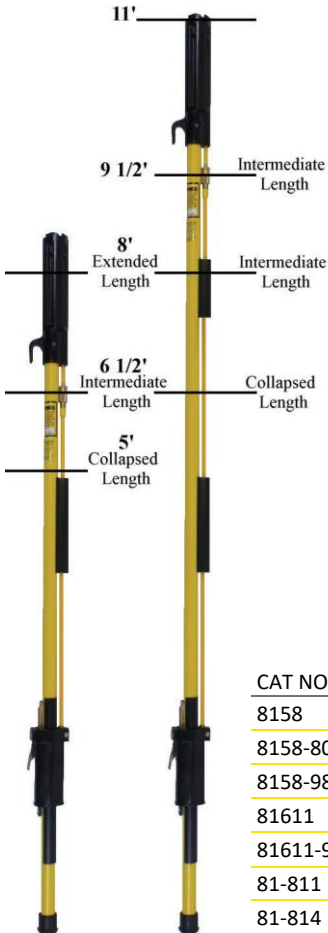
UNIVERSAL FITTING ON BASE END – Add suffix “-U” to the catalog number

BOTTOM BREAK HOOK – Add suffix “-X” to the catalog number (not available on telescopic models)

HASTINGS HOT STICKS

TELESCOPIC SHOTGUN HOT STICKS

Telescopic shotgun hot sticks can collapse for storage and extend to the length needed.



BUTTON PROTECTOR

* Add "-BP" to part number

* Helps prevent button from being accidentally depressed



UNIVERSAL OPTION

* Add "-U" to part number

| CAT NO | RETRACTED | | LBS |
|----------|-----------|--------------------------------------|-----|
| | LENGTH | OPERATING LENGTHS | |
| 8158 | 5'1" | 5'1", 6'6", 8' | 5.8 |
| 8158-80 | 5'6" | 6'6", 8' | 5.8 |
| 8158-98 | 5'1" | 8'2" | 5.8 |
| 81611 | 6 ½' | 6'6", 8', 9'6", 11' | 6.8 |
| 81611-97 | 6 ½' | 8', 9'6", 11' | 6.8 |
| 81-811 | 8' | 8', 9'6", 11', 12'6" | 7.3 |
| 81-814 | 8' | 8', 10', 12', 14' | 7.8 |
| 81-1018 | 9'10" | 9'10", 11'9", 13'6", 15'6", 17'6" | 9.5 |

HASTINGS HOT STICKS

SECTIONAL SHOTGUN HOT STICKS

**SECTIONAL SHOTGUN STICK
COMPLETE WITH DETACHABLE HEAD ASSEMBLY
SECTIONS CAN BE ADDED FOR LONGER LENGTH**

| CAT NO | LENGTH OF BASE SECTION | OVERALL LENGTH | LBS |
|--------|---------------------------|-------------------|------|
| 81-704 | 4' | 5' | 4.9 |
| 81-706 | 6' | 7' | 5.6 |
| 81-708 | 8' | 9' | 9.5 |
| 81-710 | 10' | 11' | 11.3 |

**INSULATED HEAD ASSEMBLY
FOR USE WITH ALL SECTIONAL
SHOTGUN STICK BASE AND
EXTENSION SECTIONS**

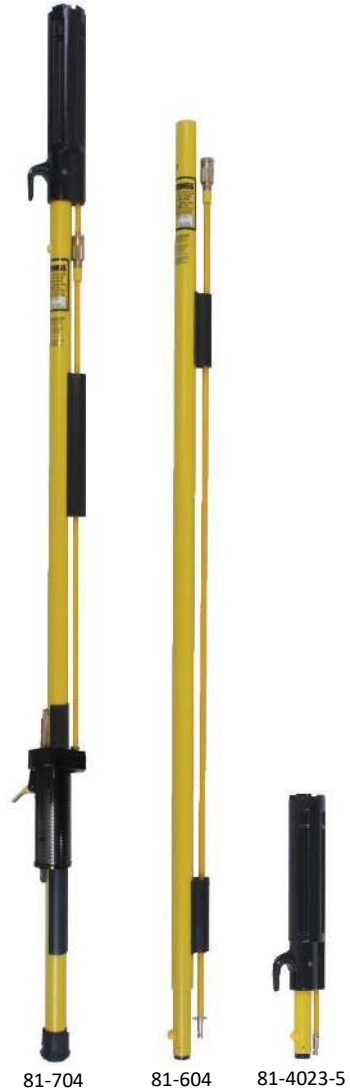
| CAT NO | DESCRIPTION | LBS |
|-----------|-------------------------|-----|
| 81-4023-5 | INSULATED HEAD ASSEMBLY | 1.5 |

**EXTENSION SECTIONS
USE WITH SINGLE SECTION STICKS
TO MAKE LONGER LENGTHS**

| CAT NO | LENGTH | LBS |
|--------|--------|-----|
| 81-604 | 4' | 2.5 |
| 81-606 | 6' | 3.5 |
| 81-608 | 8' | 5.0 |
| 81-610 | 10' | 6.0 |

BASE SECTIONS

| CAT NO | LENGTH | LBS |
|--------|--------|-----|
| A20289 | 4' | 1.0 |
| A20290 | 6' | 2.0 |
| A20291 | 8' | 3.0 |
| A20292 | 10' | 4.0 |



HASTINGS HOT STICKS

INSULATED RATCHET CUTTERS

FEATURES AND BENEFITS:

- For cutting ACSR and Soft Wire conductors
- Powerful lightweight ratchet cutter
- Cutting heads are interchangeable
- Operates in any position
- Handle folds to store in 6" canister
- Upper roller minimizes shaft deflection
- Parts are standardized for easy replacement
- Insulated fiberglass shaft and operating rod for maximum safety and durability
- Overhead – Provides clean cuts for splicing conductors
- Underground – Operates in a 5" wide trench

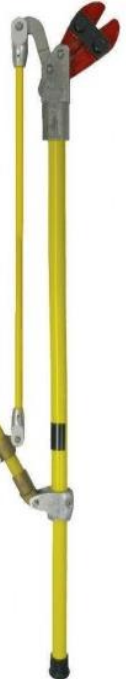
| RATCHET CUTTER COMPLETE WITH A11055 ACSR HEAD | | | RATCHET CUTTER COMPLETE WITH A11056 SOFT WIRE CUTTER HEAD | |
|---|--------|------|--|------|
| FT | CAT NO | LBS | CAT NO | LBS |
| 5 | 11-005 | 9.0 | 11-015 | 9.0 |
| 6 | 11-006 | 10.0 | 11-016 | 9.8 |
| 8 | 11-008 | 10.6 | 11-018 | 10.7 |
| 10 | 11-010 | 11.5 | 11-020 | 11.6 |



A11055



A11056



11-056

| CAT NO | STICK SIZE | DESCRIPTION | CUTTING CAPACITY | LBS |
|---------|------------|---|---------------------|------|
| 11-055 | 1 ¼" x 5' | LIGHT DUTY CUTTER | 1/0 ACSR | 7.5 |
| 11-056 | 1 ¼" x 6' | LIGHT DUTY CUTTER | 1/0 ACSR | 8.5 |
| A11035 | | REPLACEMENT HEAD FOR LIGHT DUTY CUTTER | 1/0 ACSR | 1.2 |
| 10672 | 1 ½" x 5' | HEAVY DUTY CUTTER | 4/0 ACSR | 8.5 |
| 9927 | 1 ½" x 6' | HEAVY DUTY CUTTER | 4/0 ACSR | 9.5 |
| 9927-8 | 1 ½" x 8' | HEAVY DUTY CUTTER | 4/0 ACSR | 11.5 |
| A11033 | | REPLACEMENT HEAD FOR HEAVY DUTY CUTTER | 4/0 ACSR | 1.8 |
| 11441 | 1 ½" x 5' | SUPER DUTY CUTTER | 336.4 ACSR | 11.0 |
| 11440 | 1 ½" x 6' | SUPER DUTY CUTTER | 336.4 ACSR | 12.0 |
| 11440-8 | 1 ½" x 8' | SUPER DUTY CUTTER | 336.4 ACSR | 14.0 |
| A11038 | | REPLACEMENT HEAD FOR SUPER DUTY CUTTER | 336.4 ACSR | 3.5 |

GRIP-ALL CLAMP STICKS – SINGLE PIECE & HINGED

FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- Versatile tool puts an easy-to-control “finger” on an insulated pole
- Primarily designed for installing hot-line and grounding clamps
- Also serves both overhead and underground circuits with various end fittings

SINGLE PIECE STYLE

| CAT NO | OVERALL LENGTH | LBS |
|----------|-------------------|------|
| C4030291 | 1 ¼" x 4'9" | 5.75 |
| C4030292 | 1 ¼" x 6'8" | 6.5 |
| C4030293 | 1 ¼" x 8'7" | 7.25 |
| C4030294 | 1 ¼" x 10'7" | 8.0 |
| C4030295 | 1 ¼" x 12'7" | 8.75 |

For metal universal fitting on handle end of any Single-Piece or Hinged Grip-All, add suffix “A” to the Catalog Number.



To convert any Grip-All stick to use all Universal Tool Accessories, the M1867 Adapter secures in the clamp stick hook and head housing.

HINGED STYLE

| CAT NO | FOLDED LENGTH | EXTENDED LENGTH | LBS |
|----------|------------------|--------------------|------|
| C4030296 | 3'4" | 1 ¼" x 6'9" | 8.0 |
| C4030297 | 4'4" | 1 ¼" x 8'8" | 9.0 |
| C4030298 | 5'4" | 1 ¼" x 10'8" | 10.0 |
| C4030299 | 6'4" | 1 ¼" x 12'8" | 10.5 |
| C4030342 | 7'4" | 1 ¼" x 14'8" | 11.0 |
| C4030343 | 8'4" | 1 ¼" x 16'8" | 11.5 |

GRIP-ALL CLAMP STICKS – TELESCOPIC

FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- Available in two sizes, each readily locks at variable working lengths
- Design features rotating coupler and an engineered positive-lock button with safety stop to keep sections from parting or hook releasing while in use
- Mechanism locks sections into solid, rattle-free tool
- Black head makes it obvious head is not included in minimum approach distance
- Can replace several conventional clamp sticks
- Allows linemen to adhere to safe-working distances and positioning needs with fewer sticks
- Reduces the number of clamp sticks required on a line truck, saving limited storage space
- Engineered interface between sections ensure tool retracts with full control
- Close fit helps keep out dirt and moisture
- Top section is made with foam-center Enoxiglas®
- Functions of this telescoping style are identical to fixed-length style
- All controls can be easily accessed while wearing gloves
- Easy to disassemble, stick must be kept clean and dry inside to ensure long life



| CAT NO | LOCKING LENGTHS | RETRACTED | |
|----------|-------------------------------|-----------|-----|
| | | LENGTH | LBS |
| C4031035 | 5'6 ¾", 6'9 ½", 8' | 5'2 ¾" | 6.0 |
| C4031036 | 8'6 ¾", 10'4 ½", 12'2 ¼", 14' | 8'2 ¾" | 8.0 |

WITH UNIVERSAL FITTING

| CAT NO | LOCKING LENGTHS | RETRACTED | |
|----------|----------------------------------|-----------|-----|
| | | LENGTH | LBS |
| C4033060 | 5'10 ½", 7'1 ¼", 8'3 ¾" | 5'6 ½" | 6.0 |
| C4033061 | 8'10 ½", 10'8 ¼", 12'6", 14'3 ¾" | 8'2 ¾" | 8.0 |

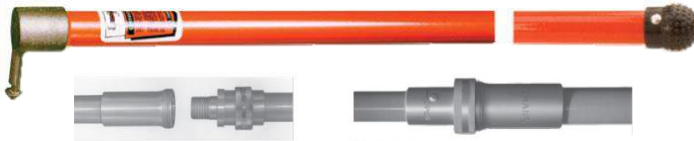


Universal Fitting

DISCONNECT STICKS

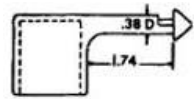
FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- Provide Insulation for linemen in opening and closing disconnect switches and cutouts
- Also used for installing and removing open-link fuse links
- Poles are made of Epoxiglas®
- NEMA-standard heads of cast bronze
- Available in 3 types: switch head, disconnect head and spliced disconnect head



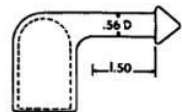
Splice For H3146 Series

| CAT NO | POLE DIA. & LENGTH | WEIGHT |
|-------------------------------|--------------------|------------|
| 1 ¼" SWITCH STICK HEAD | | |
| H3046 | Head Only | 4 oz. |
| H304611 | 1 ¼" x 4' | 1 ¼ lbs. |
| H304612 | 1 ¼" x 6' | 1 ½ lbs. |
| H304613 | 1 ¼" x 8' | 2 ¼ lbs. |
| H304614 | 1 ¼" x 10' | 2 ¾ lbs. |
| H304617 | 1 ¼" x 12' | 3 5/8 lbs. |



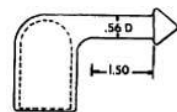
1 ¼" Switch Stick Head

| | | |
|-----------------------------|--------------|--------------|
| 1 ½" DISCONNECT HEAD | | |
| H30462 | Head Only | 5 oz. |
| H304622 | 1 ½" x 6'1" | 2 ¼ lbs. |
| H304623 | 1 ½" x 8'1" | 2 13/16 lbs. |
| H304624 | 1 ½" x 10'1" | 3 7/16 lbs. |
| H304615 | 1 ½" x 12'1" | 4 lbs. |
| H304616 | 1 ½" x 16'1" | 5 5/16 lbs. |
| H304618 | 1 ½" x 18'1" | 6 lbs. |
| H304620 | 1 ½" x 20'1" | 6 9/16 lbs. |



1 ½" Disconnect Head

| | | |
|-------------------------------------|-----------------------------|-----------|
| 1 ¼" SPLICED DISCONNECT HEAD | | |
| Top and Bottom | | |
| H314612 | 1 ¼" x 6' and 1 ½" x 6'1" | 6 lbs. |
| H314616 | 1 ¼" x 8' and 1 ½" x 8'1" | 7 ½ lbs. |
| H314618 | 1 ¼" x 8' and 1 ½" x 10'1" | 8 ¾ lbs. |
| H314620 | 1 ¼" x 10' and 1 ½" x 10'1" | 9 lbs. |
| H314624 | 1 ¼" x 12' and 1 ½" x 12'1" | 10 ½ lbs. |



1 ¼" Spliced Disconnect Head

DISCONNECT STICKS – SECTIONAL

FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- Easily store in limited space
- Silicone coating and gloss finish seal out moisture
- Base cap included with top sections
- Non-conductive splices snap together for just the right job length
- Compact fittings interchange on orange Epoxiglas® insulated sections
- Rounded metal buttons and stainless steel springs for long life



1 1/2" Diameter Pole

| CAT NO | LENGTH | LBS |
|--|--------|------------|
| STANDARD SWITCH HEAD DISCONNECT | | |
| C4032073 | 6" | ¾ lbs. |
| C4032053 | 4' | 2 3/8 lbs. |
| C4032054 | 6' | 2 5/8 lbs. |
| C4032055 | 8' | 2 7/8 lbs. |

NON-METALLIC DISCONNECT HEAD

| | | |
|----------|----|----------|
| C4032095 | 6" | 1 lb. |
| C4032059 | 4' | 2 ¼ lbs. |
| C4032060 | 6' | 2 ½ lbs. |
| C4032061 | 8' | 2 ¾ lbs. |

PLASTIC UNIVERSAL HEAD

| | | |
|----------|----|----------|
| C4032071 | 6" | 5/8 lb. |
| C4032046 | 4' | 2 lbs. |
| C4032047 | 6' | 2 ¼ lbs. |
| C4032048 | 8' | 2 ½ lbs. |

TREE TRIMMER HEAD

| | | |
|----------|----|----------|
| C4032096 | 2' | 3 ¼ lbs. |
| C4032097 | 4' | 3 ½ lbs. |

EXTENSION SECTION

| | | |
|----------|-----|----------|
| C4032062 | 4' | 2 lbs. |
| C4032063 | 6' | 2 ¼ lbs. |
| C4032064 | 8' | 2 ½ lbs. |
| C4032133 | 10' | 2 ¾ lbs. |

BASE CAP

| | | |
|----------|----|---------|
| C4032069 | 5" | 1/8 lb. |
|----------|----|---------|



1 1/2" Diameter Pole

| CAT NO | LENGTH | LBS |
|---------------------------------|--------|------------|
| STANDARD DISCONNECT HEAD | | |
| C4032074 | 6" | 1 lb. |
| C4032056 | 6' | 3 1/8 lbs. |
| C4032057 | 8' | 3 5/8 lbs. |
| C4032058 | 10' | 4 1/8 lbs. |

STANDARD UNIVERSAL HEAD

| | | |
|----------|-----|------------|
| C4032072 | 6" | 1 lb. |
| C4032049 | 4' | 2 7/8 lbs. |
| C4032050 | 6' | 3 3/8 lbs. |
| C4032051 | 8' | 3 7/8 lbs. |
| C4035052 | 10' | 4 1/8 lbs. |

EXTENSION SECTION

| | | |
|----------|-----|----------|
| C4032065 | 4' | 2 lbs. |
| C4032066 | 6' | 2 ½ lbs. |
| C4032067 | 8' | 3 lbs. |
| C4032068 | 10' | 3 ½ lbs. |

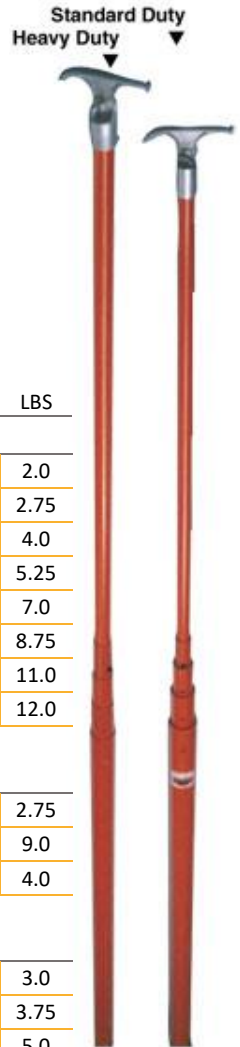
BASE CAP

| | | |
|----------|----|-------|
| C4032070 | 5" | ¼ lb. |
|----------|----|-------|

DISCONNECT STICKS – TELESCOPIC

FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- Allow linemen to perform many routine jobs from ground level
- Universal end fitting on insulated top section accepts a wide variety of attachments
- This allows linemen to disconnect switches and replace cutout tubes
- Also allows linemen to remove pole covers, prune trees and other overhead tasks
- Sticks retract to approximately 5 ft. for easy truck transport
- Heavy-duty, spring-loaded plastic buttons keep extended tool sections locked in place



| CAT NO | LOCKING LENGTHS | RETRACTED LENGTH | BASE DIA. | # OF SECTIONS | LBS |
|---|--------------------------|------------------|-----------|---------------|------|
| STANDARD DUTY (1 1/16" DIA. TIP) | | | | | |
| C4031023 | 8' | 56" | 1 ¼" | 2 | 2.0 |
| C4031017 | 8' – 12' | 57" | 1 ½" | 3 | 2.75 |
| C4031018 | 12' – 16' | 59" | 1 11/16" | 4 | 4.0 |
| C4031019 | 12 ½', 16 ½', 20' | 61" | 1 7/8" | 5 | 5.25 |
| C4031020 | 16 ½', 20 ½', 25' | 63" | 2 1/16" | 6 | 7.0 |
| C4031021 | 17 ½', 21 ½', 25 ½', 30' | 65" | 2 ¼" | 7 | 8.75 |
| C4031022 | 22', 26', 30 ½', 40' | 67" | 2 ½" | 8 | 11.0 |
| T4033349 | 22', 28', 34', 40' | 74 ½" | 2 ½" | 8 | 12.0 |

COMPACT STANDARD DUTY (1 1/16" DIA. TIP)

| | | | | | |
|----------|--------------------|-----|----------|---|------|
| T4032205 | 7' | 28" | 1 7/8" | 5 | 2.75 |
| C4031739 | 14', 17', 20', 23' | 48" | 2 ½" | 8 | 9.0 |
| T4033240 | 10' | 36" | 1 11/16" | 4 | 4.0 |

HEAVY DUTY (1 ¼" DIA. TIP)

| | | | | | |
|----------|--------------------------|-----|----------|---|-------|
| C4031597 | 8' | 56" | 1 ½" | 2 | 3.0 |
| C4031598 | 8' – 12' | 57" | 1 11/16" | 3 | 3.75 |
| C4031599 | 12' – 16' | 59" | 1 7/8" | 4 | 5.0 |
| C4031600 | 12 ½', 16 ½', 20' | 61" | 2 1/16" | 5 | 6.5 |
| C4031601 | 16 ½', 20 ½', 25' | 63" | 2 ¼" | 6 | 8.5 |
| C4031602 | 17 ½', 21 ½', 25 ½', 30' | 65" | 2 ½" | 7 | 10.25 |

DISCONNECT STICKS – TELESCOPIC MEASURING

FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- English and metric scales for measuring pole heights and conductor clearances from ground
- Easy-to-read scales feature large black characters on Chance orange fiberglass sections
- English scales are marked with 1' increments
- Each inch is marked in bold numbers and half inches are indicated with intermediate bars
- Removable disconnect head for operating switches and cutouts
- End fitting on insulated top section accepts other Universal Tool Accessories for energized conductor applications, all from the ground
- Positive spring-load locking-button mechanism and plug feature prevent tool separation
- Once snapped into place, buttons securely lock into position – no unexpected tool retractions

| CAT NO | # of SECTIONS | MIN. LENGTH | MAX. LENGTH | LBS |
|------------|---------------|-------------|-------------|------|
| C4031022EM | 8 | 5' 7" | 34' 9.3" | 11.0 |



Right: English feet, inches, half inches
Left: Metric meters, decimeters, centimeters



RATCHET CABLE CUTTERS

FEATURES AND APPLICATIONS:

- Tested per OSHA & ASTM F711
- High performance design incorporates Delrin rollers and two-piece operating rod
- Roller mechanism travels smoothly along main Epoxiglas® pole
- Linked through the roller support unit, the hinged operating rod and larger Epoxiglas® pole reinforce each other
- Meet OSHA Electrical Rating subpart V-section 1926.951 (d)
- Insulated support pole is Chance orange 1 ½" diameter Epoxiglas® with Plastisol butt cap
- Operating rod is 3/8" diameter solid fiberglass rod
- Lever handle is 1" diameter Epoxiglas® with rubber cushion grip
- Four standard models offer practical 6' or 8' lengths with choice of cutter heads for soft wire or ACSR
- Shear-type steel blades cut without deforming cable
- Heads are interchangeable for field change outs
- Soft-wire Head cuts aluminum cable through 1000 kcmil bare (1.152") or jacketed URD (2.125") and copper through 556 kcmil (1")



RATCHET CABLE CUTTERS

| CAT NO | LENGTHS | HEAD | LBS |
|----------|---------|----------------------------------|-----------|
| C4031381 | 6' | 1000 kcmil A.A. 500 kcmil Cu. | 11 lbs. |
| C4031382 | 6' | 556 kcmil ACSR | 11 lbs. |
| C4031383 | 8' | 1000 kcmil A.A. 500 kcmil Cu. | 11.5 lbs. |
| C4031384 | 8' | 556 kcmil ACSR | 11.5 lbs. |

CUTTER HEAD ONLY

| CAT NO | HEAD | LBS |
|-----------|----------------------------------|-----------|
| P4031387P | 1000 kcmil A.A. 500 kcmil Cu. | 2.25 lbs. |
| P4031388P | 556 kcmil ACSR | 2.25 lbs. |

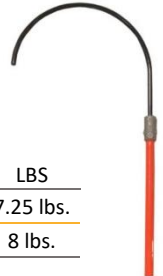
RESCUE HOOK

FEATURES AND APPLICATIONS:

- Handle Meets ASTM F711 and IEC 60855 specifications
- ¾" high strength steel hook w/18" diameter
- Mounted on a 1 ¼" diameter Epoxiglas® pole

RESCUE HOOK

| CAT NO | HEAD | LBS |
|------------|----------------|-----------|
| PSC4033703 | 6' Rescue Hook | 7.25 lbs. |
| PSC4033704 | 8' Rescue Hook | 8 lbs. |



FIBERGLASS HOT STICKS

Fiberglass hot sticks are a lineman's best friend. They allow safe contact with energized equipment because of their insulating ability. All sticks are not created equal...

A Better Stick! The **BLUE STRIPE® Fiberglass Hot Stick** line is the latest evolution in sticks. Utility Solutions has incorporated several advanced features that make them safe, dependable, easily maintained and lineman friendly. Utility Solutions offers the industry's only 50 foot telescoping hot stick.

FEATURES AND BENEFITS:

- * Unique non-woven fiberglass is unidirectional which creates a smoother surface.
- * Friendly grip, stay cleaner longer, and are easier to clean and meet standards.
- * Epoxy resin which is the most water resistant, durable and longest lasting resin available and has superior electrical properties.
- * Superior closed cell foam construction is durable and long lasting; adding a measure of safety by preventing water from entering the inside.
- * Patent Pending EASY TIP LOCK replacement feature saves time and money. Buttons can be replaced without sacrificing the entire tip section and is easy enough to be done in the field to reduce repair cost and down time.
- * Patented BLUE STRIPE® alignment feature.
- * CNC machined buttons and spline ends for more durability
- * BLUE STRIPE® Fiberglass Hot Sticks meet all applicable industry standards including OSHA Sub V Sec. 1926.951(d) and ASTM F1826.



Woven Fiberglass



Non-Woven Fiberglass



Closed Cell Foam



Patent Pending Easy Tip
Lock Replacement

BLUE STRIPE® Telescopic Hot Stick

BLUE STRIPE® Shotgun Sticks

BLUE STRIPE® Switch Head Straight Sticks

Utility Solutions BLUE STRIPE® telescopic, shotgun, switch head straight and universal straight sticks are the strongest, lightest sticks on the market, able to withstand the rigors of daily use and misuse without sacrificing lightweight portability.

Universal straight sticks are available in 1.25" and 1.5" diameter with single spline ends and include a plastisol hanger.

Telescopic sticks are also available in "Heavy Duty" designed for maximum strength and includes thick wall section #1.

BLUE STRIPE® Measuring Sticks

The BLUE STRIPE® measuring stick is Utility Solutions standard telescopic stick with large, clear print running alongside the patented BLUE STRIPE® feature.

BLUE STRIPE® Take Apart Hot Sticks

The industry's first round telescopic hot stick with removable sections. The patent pending design uses interlocking channels that line up with the BLUE STRIPE® feature creating strong joints that come apart with the push of a button.

BLUE STRIPE® Rescue Hook

An invaluable tool to assist in removing an injured worker from hazardous location, including confined spaces, electrical gear and vaults.



LOAD BREAK TOOLS

Load break tools allow linemen to repair power distribution lines. From opening a fuse cutout to creating a parallel circuit, these tools not only save property but they can save a lineman's life. A load break tool creates a safe method of opening a circuit by controlling the arc that is created. Some tools do it better than others...

The Latest Technology! The **LOAD-RANGER®** and **BREAK-SAFE®** line of tools are the latest and most current technology available. Utility Solutions tools are lighter, safer and offer more flexibility for an ever changing utility industry.

LOAD-RANGER® XLT Load Break Tool

The portable load break tool can safely operate "hook equipped disconnects, cutouts, switches and power fuses. Two models available from 27kV to 38kV 900amp.



BREAK-SAFE® Load Break & Pick Up Tool

A jumper clamp that functions like a portable switch. It is designed to operate on overhead distribution lines in conjunction with a mechanical jumper.

BREAK-SAFE® 600 Load Break & Pick Up Tool

Operational voltage 7.2kV – 27kV maximum. Load break and load pick up rating 600 Amp maximum. Configured with floating head for gloves installation and removal.



VOLTAGE DETECTORS

VOLTAGE DETECTORS are used to verify live or de-energized conductors. These detectors may be used with rubber insulating gloves or hot sticks using the splined universal end fitting. Testers indicate the presence of voltage with an extra bright LED light and a distinctive audible signal. It is recommended that the tester be moved closer to the conductor until warning is indicated, or it touches the conductor, apparatus or test point. All voltage detectors use 3 “C” batteries (included).

| CAT. NO. | DIMENSIONS | SETTINGS | WEIGHT |
|-------------|------------|---|--------|
| | | PHASE TO PHASE | |
| 4244 | 11" x 3.5" | Off/240V/4.2kV/15kV/25kV/35kV/69kV/115kV/230kV | 15oz. |
| 4344 | 11" x 3.5" | Off/240V/4.2kV/35kV/69kV/115kV/230kV/345kV/500kV | 15oz. |
| 4444 | 11" x 3.5" | Off/Test-240V/Battery/URD: 15kV/25kV/35kV Overhead: 4.2kV/15kV/25kV/35kV/46kV/69kV | 15oz. |

COMPLETE KITS

| | | |
|------|---|-------|
| 4356 | (1) 4244 Detector 240V to 230kV, (1) 21517 Case, (1) 2500 Shotgun Adapter | 2lbs. |
| 4367 | (1) 4344 Detector 240V to 500kV, (1) 21517 Case, (1) 2500 Shotgun Adapter | 2lbs. |
| 4469 | (1) 4444 Detector 240V to 69kV, (1) 21517 Case, (1) 2500 Shotgun Adapter | 2lbs. |



SELF TESTING VOLTAGE DETECTOR KITS – Salisbury’s self-testing voltage detectors allow testing to be continuous and automatic. An intermittent flash beep confirms the detector is functioning properly.

| CAT. NO. | DIMENSIONS | SETTINGS | WEIGHT |
|-------------|------------|--|--------|
| | | PHASE TO PHASE | |
| 4544 | 11" x 3.5" | Off/240V/4.2kV/15kV/25kV/35kV/69kV/115kV/230kV | 15oz. |
| 4644 | 11" x 3.5" | Off/240V/4.2kV/35kV/69kV/115kV/230kV/345kV/500kV | 15oz. |
| 4744 | 11" x 3.5" | Off/Test-240V/Battery/URD: 15kV/25kV/35kV Overhead: 4.2kV/15kV/25kV/35kV/46kV/69kV | 15oz. |
| 4745 | 11" x 3.5" | Off/Test-240V/Battery/URD: 4.8kV/7.2kV/16kV Overhead: 2.4/4.2kV / 4.8kV/8.3kV / 8.0kV/13.8-7.2kV / 12.5kV / 14.4/25-16/27.6kV / 44kV | 15oz. |

SALISBURY VOLTAGE DETECTORS

COMPLETE KITS (SELF TESTING)

| | | |
|------|---|-------|
| 4556 | (1) 4544 Detector 240V to 230kV, (1) 21517 Case, (1) 2500 Shotgun Adapter | 2lbs. |
| 4667 | (1) 4644 Detector 240V to 500kV, (1) 21517 Case, (1) 2500 Shotgun Adapter | 2lbs. |
| 4769 | (1) 4744 Detector 240V to 69kV, (1) 21517 Case, (1) 2500 Shotgun Adapter | 2lbs. |



2500



4445



21517

VOLTAGE DETECTOR ACCESSORIES

| | | | |
|-------|-------------|-------------------------|---------|
| 2500 | - | Shotgun Adapter | 0.4lbs. |
| 21517 | 12"x8"x4.5" | Storage Case | 1lbs. |
| 4445 | - | Voltage Detector Tester | 1lbs. |
| 21600 | - | Replacement Handle | - |

275HVD VOLTAGE DETECTOR

THE MODEL 275HVD VOLTAGE DETECTOR warns the operator of live conductors with the use of its detector sensor and audible and visual (LED) indication of live voltage. Self-test ensures that all system functions and indicators are working properly. Designed for use with hot sticks using a shotgun adapter. Kit Includes the voltage detector, shotgun adapter, carrying case and 3 "C" batteries.

Detection Frequency: 45 to 70Hz

Ranges: 240V, 2kV, 6kV, 11kV, 22kV, 33kV, 132kV, 275kV



Model 275HVD



PD800W PHASING DIGITAL WIRELESS METER

The **PD800W**® Cordless Phasing Meter accurately and easily operates in multiple applications including phasing, voltage detection, phase sequencing and phase angle indication. You will only need this one kit for three-phase secondary systems, capacitive test points, URD systems and overhead and transmission/substation systems. This unique tester operates like a conventional phasing tester but **does not require an interconnecting cable or extension resistors**.

FEATURES:

- FCC Licensed Wireless Technology
- Meter probe features a large easy-to-read digital display with backlight
- Both probes feature high intensity color coded LED indicator lights
- Both probes are impact and water resistant, designed to withstand wear
- Both probes are completely shielded to minimize stray field interference
- Cordless phasing tool direct contact from 120V – 69kV
- Cordless phasing tool (Degree Position Only) non-contact from 69kV – 800kV, transmission/Substation systems
- Automatically alerts user of a delta/wye transformation
- Operating range of 100 feet
- Kit is stored in a highly durable padded carrying case
- One year warranty on parts and labor



83280 ANALOG PHASING METER 35kV

The **83280** is a unique tool in that it may be used as a conventional phasing meter, or the meter probe may be used as a stand-alone voltage detector on primary or secondary voltages or capacitive test points.

FEATURES:

- Can be used as stand-alone 35kV voltage detector without the second probe
- A conventional 35kV phasing meter both overhead and URD applications
- Phase capacitive test points
- A large easy to read analog meter
- Meter housing is completely shielded to minimize stray field indications
- An insulated (35kV) interconnect cable with second probe
- Each probe is impact and water resistant
- Meter is stored in a highly durable padded carrying case
- Operating range of 100 feet
- Kit is stored in a highly durable carrying case padded with foam
- One year warranty on parts and labor



VDAO40P™ ANALOG VOLTAGE DETECTOR 40kV

The **VDAO40P™** is a dual application analog voltage detector.

FEATURES:

- Detects 0-40kV line to ground (0-69kV phase to phase)
- A proximity or direct contact on overhead and underground systems
- Easy to read analog scale
- Detect voltage from the ground on bare overhead lines when hand held
- Test secondary voltage on bare or insulated cables
- The detector indicates line to ground values for nominal or induced voltages
- The 5-position selector switch is calibrated for height above ground to compensate for a capacitive coupling effect
- Shielded to minimize stray field interference
- For your safety, the detector includes overload protection up to 500kV
- Internal backlight available for night use
- Water resistant and a strong construction designed to withstand wear
- Contained in a highly durable padded carrying case
- One year warranty on parts and labor



RCDC1000™ RAIL/CATENARY DIRECT CURRENT METER 1000V

The **RCDC1000™** digital DC resistive voltmeter has a single range of 0-2kV. The unit consists of a meter probe, second probe and connector cable. This unit is designed to measure DC voltage between the negative return rail and overhead positive catenary conductor used on transit systems. The five position selector switch located on the face controls OFF, ON and test. The OFF positions are for storage and transit. The ON position is for measurements from 0-1999 volts with one volt resolution. The T position tests basic meter functions and the digital display.

FEATURES:

- A general purpose 0-2kV DC digital display
- Designed to confirm the status of electrical systems
- Can be used with higher currents than hand held models
- A large digital LCD display has a backlight for easy reading
- Both the meter probe and secondary probe have threaded end fittings
- The unit includes three adapters: a hook adapter, a straight adapter and a magnetic track adapter
- A 30 foot interconnecting cable is also included with other cable length options available
- Meter is water resistant and has a strong construction designed to withstand wear
- Packaged in a durable bag
- One year warranty on parts and labor



Burlington Safety Laboratory has been testing protective equipment since 1971. We are accredited by NAIL for PET, and our test procedures meet or exceed ASTM/ANSI, MIL Specs, NFPA 70E, FED and CAL OSHA standards. Our quality control procedures include thorough and accurate records of each and every article tested, along with dates and test values. Burlington Safety Laboratory's technicians are fully trained before they perform critical tests on your personal protective equipment.

Three Locations

Quick Turnaround

Expedited Services Available

Documented Test Results

State-of-the-Art Testing Labs

Exceptional Customer Service

New Product Inventory to Replace Failures

East Coast Operations

2009 Route 130 North
Burlington, NJ 08016
609.387.3404
800.220.2120

Northern California

7087 Commerce Circle, Unit B
Pleasanton, CA 94588
925.251.1412
888.817.1412

Southern California

7382 Bolsa Avenue
Westminster, CA 92683
714.373.2801
800.296.2803

| Rubber Insulating Equipment | ASTM/ANSI or GSA/MIL SPEC DESIGNATION |
|---|--|
| Rubber Insulating Gloves | |
| 2.5-30kV Class 00 – Class 3 | D120/F496 |
| 40kv Class 4 | ZZG-401-8 |
| Rubber Insulating Sleeves | |
| 5-30kV Class 00 – Class 3 | D1051/F496 |
| 40kV Class 4 | D1051/F496 |
| Rubber Insulating Footwear | |
| 5-20kV Overshoes | F1116/F1117 |
| 5-20kV Boots | F1116/F1117 |
| Rubber Insulating Blankets | |
| 5-30kV Class 0 – Class 3 | D1048/F479 |
| 40kV Class 4 | D1048/F479 |
| Rubber Insulating Line Equipment (Hose, Hoods, Covers, etc.) | D1050/F478 |

Jumpers/Grounds

| | |
|----------------------------------|-------|
| Hotline Jumpers | |
| (Insulation & Voltage Drop Test) | F2321 |
| Ground Sets and Leads | |
| (Voltage Drop Test) | F855 |

Line Guards

| | |
|---------------------|------|
| Plastic Line Guards | F712 |
|---------------------|------|

Hot Line Tools

| | |
|---|---------------|
| Switch Sticks and Other Straight Sticks | F711/IEEE 978 |
| Telescopic Sticks | F711/IEEE 978 |
| Grip-All (Shotgun) Straight | F711/IEEE 978 |
| Grip-All (Shotgun) Hinged | F711/IEEE 978 |

Voltage Detectors/Meters

| | |
|--|--|
| Voltage Detectors (Manufacturer's Functional Test) | |
| Meters (Manufacturer's Functional Test) Calibration Services Available | |

REPAIR/REFURBISHING

Burlington Safety Laboratory also offers repair and refurbishing services for your hotline tools. Refurbishing services include making necessary repairs, sanding, patching and re-coating with Epoxy to manufacture specifications (fiberglass tools) as well as a complimentary proof test to ASTM F711 standards

- Jumpers
- Platforms
- Hot Arms
- All Other Fiberglass Tools
- Grounds
- Hot Sticks
- Hot Ladders



TRUCK TESTING

Burlington Safety Laboratory provides annual test and inspection services for your aerial devices on site, at your facility. Properly maintained and tested aerial devices are essential to the safe and economical operation of a fleet. Operators and their co-workers rely on the aerial devices to perform structurally, mechanically, functionally and dielectrically as intended. OSHA and ANSI require regular annual inspections. A thorough, regularly scheduled inspection and test program can identify developing problems before they cause injuries or downtime.



OTHER ONSITE SERVICES

Burlington Safety Laboratory provides onsite testing for hot sticks and grounding equipment as well. Any equipment determined to need repairs and/or refurbishing will need to be brought back to Burlington as repairs and refurbishing cannot be provided onsite.

Please contact us for assistance with your onsite service needs.

RUBBER GLOVE VISUAL INSPECTION TIPS



Checking for cracks
due to UV or ozone



Splits, cuts or holes
from snags and
punctures



Grooves worn due
to rope burns or
heat exposure



Weak creases
resulting from being
left too long inside
out or folded



Electrical puncture



"Blooms" or
"swells" from
chemicals or oils

ALWAYS:

- Follow company work policies and safety rules
- Inspect gloves and sleeves daily for damage
- Wear appropriate leather protectors over rubber gloves
- Wash gloves and/or sleeves with mild soap and rinse thoroughly
- Let gloves and/or sleeves air dry completely at room temperature
- Store gloves and/or sleeves in a protective bag

NEVER:

- Wear jewelry or sharp objects when using rubber gloves or sleeves
- Wear damaged gloves or sleeves
- Store gloves or sleeves inside out, folded or ways causing stretching or compression
- Store gloves or sleeves near sources of UV, Ozone or heat
- Allow gloves or sleeves to contact petroleum-based products (oil, gas, solvent, hand creams)

RUBBER GLOVE VISUAL INSPECTION TIPS



1. Grasp glove



2. Stretch to seal closed



3. Press and roll tightly



4. Twirl glove, rotating on rolled ends



5. Entrap air by holding in one hand



6. Hold close to ear, squeeze to add pressure, listen and feel for pinhole leaks



7. Turn glove inside out and repeat the process

TOOLS TO HELP EASE FIELD INSPECTION



G100

Glove Inflator Kit
with Adapter &
Storage Bag



**“FAIT” Field Air
Inflation Tool**

Makes daily visual
inspection simple
and efficient

TESTING INTERVALS

| ARTICLE | TESTING INTERVAL |
|------------------|------------------|
| GLOVES | Every 6 months |
| SLEEVES | Every 12 months |
| BLANKETS | Every 12 months |
| LINEHOSE | Every 12 months |
| BOOTS | Every 6 months |
| GROUND | Every 12 months |
| FIBERGLASS TOOLS | Every 2 years |



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