



**2022**

**NOVAX  
ELECTRICAL  
SAFETY**

Exclusively available at All Trades MFG.

ABN 44 071 568 771





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"A-Z Product Solutions for Trade and Industry"

sales@all-trades.com.au

www.all-trades.com.au

# WHY CHOOSE NOVAX?



"ALL TRADES MFG PTY LTD. are the exclusive Australian supplier of NOVAX Electrical Safety Equipment"

PREFACE



## QUALITY

NOVAX are an industry leader specializing in the manufacture of electrical safety equipment to provide peace of mind to electrical workers when they are on the job. NOVAX® offers a full range of rubber insulating gloves, sleeves, dielectric safety boots and blankets.



## EXPERIENCE

Being in the glove manufacturing industry for 30 years provides NOVAX with a multitude of expertise in latex products. The NOVAX Global Network provide industry expertise to further research and development.



## ENVIRONMENTALLY FRIENDLY

The NOVAX unique manufacturing process does not include the usage of harmful chemicals typically used in the production process which may damage the environment.



## PRODUCT TRACKING

A unique serial number that is affixed to each product allows tracking for production batches and test compliance.



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11/5 Hudson Ave  
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# CLASS 3 GLOVES

## DESCRIPTION

- Made from natural latex using an environmentally friendly aqueous dip manufacturing process.
- The gloves come in several options for colours, lengths, cuffs and sizes

## SPECIFICATIONS

- AC Maximum Use Voltage: 26,500V
- AC Proof Test: 30,000V
- DC Maximum Use Voltage: 39,750V
- DC Proof Test: 60,000V
- Lengths
  - 360mm
  - 410mm
  - 460mm
- Sizes
  - 9/9.5/10/10.5/11/11.5/12



**BELL CUFF SHOWN ABOVE**

## COMPLIANCE/STANDARDS

- ASTM D120

Sizes	9	9 ½	10	10 ½	11	11 ½	12
Palm Circumference Measurement	229mm (9')	241mm (9 ½")	254mm (10')	267mm (10 ½")	279mm (11')	292mm (11 ½")	305mm (12')

# CLASS 4 GLOVES

## DESCRIPTION

- Made from natural latex using an environmentally friendly aqueous dip manufacturing process.
- The gloves come in several options for colours, lengths, cuffs and sizes

## SPECIFICATIONS

- AC Maximum Use Voltage: 36,000V
- AC Proof Test: 40,000V
- DC Maximum Use Voltage: 54,000V
- DC Proof Test: 70,000V
- Lengths
  - 410mm
  - 460mm
- Sizes
  - 9/9.5/10/10.5/11/11.5/12



CONTOUR CUFF SHOWN ABOVE

## COMPLIANCE/STANDARDS

- ASTM D120

Sizes	9	9 ½	10	10 ½	11	11 ½	12
Palm Circumference Measurement	229mm (9")	241mm (9 ½")	254mm (10")	267mm (10 ½")	279mm (11")	292mm (11 ½")	305mm (12")

## TYPES OF CUFFS

Gloves available in 3 cuff styles.



### STRAIGHT CUFF

Traditional cuff on insulated gloves.



### BELL CUFF

The bell cuff variant allows for thicker clothing in colder climates. It also allows for greater air flow in warmer weather.



### CONTOUR CUFF

The contour cuff is angled to prevent bunching at the elbow when the arm is bent. This option is only available in a 460mm (18") length.

## AVAILABLE COLOURWAYS

Gloves available in 4 distinct colour combinations.

### BLACK OVER RED



### BLACK OVER YELLOW



### BLACK OVER ORANGE



### FULL ORANGE

# CLASS 3 RUBBER INSULATING SLEEVES

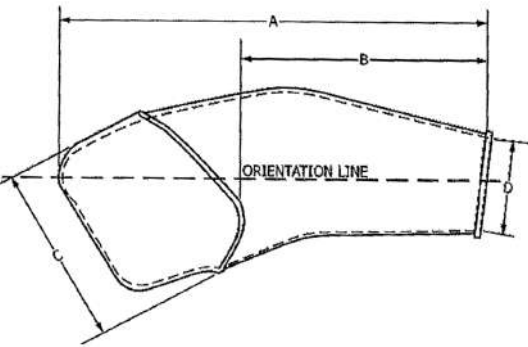
 **CLASS 4 ARRIVING IN EARLY 2022!**

## SPECIFICATIONS

- AC Maximum Use Voltage: 26,500V
- AC Proof Test: 30,000V
- DC Maximum Use Voltage: 39,750V
- DC Proof Test: 60,000V
- Style: Curved Elbow
  - Colors: Bi-color – Yellow over Red



**HARNESS AND BUTTON SET SUPPLIED WITH SLEEVES**



Sizes	A	B	C	D
Small, Sm	616mm (24 ¼ in.)	384mm (15 ½ in.)	317mm (12 ½ in.)	146mm (5 ¾ in.)
Regular, Rg	673mm (26 ½ in.)	394mm (15 ½ in.)	311mm (12 ¼ in.)	146mm (5 ¾ in.)
Large, Lg	705mm (27 ¾ in.)	406mm (16 in.)	327mm (12 ⅞ in.)	175mm (6 ⅞ in.)
Extra Large, Xlg	749mm (29 ½ in.)	445mm (17 ½ in.)	327mm (12 ⅞ in.)	178mm (7 in.)
Tolerance	± 13mm (± ½ in.)	Min. allowable length	±13mm (± ½ in.)	± 6mm (± ¼ in.)



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# LEATHER OUTER GLOVES

## DESCRIPTION

- 13" Goat Skin Grain on Palm with Cow Split Leather Cuff

## USED WITH

- Class 3-4 Gloves

## SIZE

- 9-12 (no half sizes available)

## COMPLIANCE/STANDARDS

- ASTM F-696-06



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# SOLID INSULATING BLANKET

## DESCRIPTION

- NOVAX® Rubber Insulating Blanket is designed to protect personnel equipment and work areas from electrical hazard such as line maintenance. The blanket is manufactured in conformance to ASTM D1048.
- NOVAX® Rubber Insulating Blankets are currently only manufactured in Class 4 and are Type II which provides ozone resistance.
- Class 4 Rated
- DIMENSIONS:
  - 915mm x 915mm



ELECTRICAL SAFETY

# SLOTTED INSULATING BLANKET

## DESCRIPTION

- The NOVAX® Rubber Insulating Blanket is designed to protect personnel equipment and work areas from electrical hazard such as line maintenance. The blanket is manufactured in conformance to ASTM D1048.
- NOVAX® Rubber Insulating Blankets are currently only manufactured in Class 4 and are Type II which provides ozone resistance.
- Opening diameter: Available in 2.25" and 4.5"
- Class 4 Rated
- DIMENSIONS:
  - 915mm x 915mm





# BLANKET CLAMPS

## DESCRIPTION

- The NOVAX® Blanket Clamps are essential accessories used by linemen to hold insulating blankets and line hoses in place.
- Extra holes in the body can be used to grip conductors and prevent line hoses from sliding off.
- NOVAX® Blanket Clamps are made of nylon and includes molded rubber tips.
- The rubber tips increase slip resistance and prevent accidental damage to blankets or line hoses.



# DIELECTRIC SAFETY BOOTS

## DESCRIPTION

- NOVAX® Dielectric Safety boots are a new product which eliminates the need to wear a dielectric shoe along with an overshoe by combining both products into one shoe. The NOVAX® Dielectric Safety Boot is tested up to 20kV and is also a certified Safety Shoe



## COMPLIANCE/STANDARDS

- EN 20345 – Standards For Safety Footwear For Professional Use
- EN 50321 – Live Working – Footwear for Electrical Protection – Insulating footwear and overboots
- CSA Z195 – Protective Footwear
- ASTM F-1117 – Standard Specification for Dielectric Footwear
- ASTM F-2413- Standard Specification for Performance Requirements for Protective (Safety) Toe Cap Footwear

## BENEFITS

- Upper Construction – Waterproof (Electrically verified), Easy for cleaning
- Sole/Heel – Good abrasion resistant for extra durability
- Steel Toe Cap – Epoxy coated toe caps for anti-corrosion
- Steel Shank – Doubled ribbed ladder shank to improved midfoot stability and support
- Chemical Resistance – Sole & Upper – Resistant towards strong acids and alkalis

Europe Size	38	40	41	42	43	44	45	46	47	48	49	50
UK Size	5	6	7	8	9	10	11	12	13	14	15	16
US Size	6	7	8	9	10	11	12	13	14	15	16	17



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ELECTRICAL SAFETY

# 3 POCKET STORAGE BAG

## DESCRIPTION

- Effective glove and accessory storage option for aerial/live line work
- Top Compartment
  - Sleeves
- Middle Compartment
  - Gloves
- Bottom Compartment
  - Accessories (Glove Talc, Cotton Inners, Tools etc.)



**FRONT VIEW**



**SIDE VIEW**



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# FREQUENTLY ASKED QUESTIONS



## WHY NOVAX?

Manufactured using an environmentally friendly aqueous dip process. Gloves are kept in the natural latex state as compared to a solvent based dip which utilizes extensive amounts of volatile organic compounds (VOC's).

This results in a glove that feels much softer and allows for greater dexterity when working, lessening hand fatigue on users.



## HOW SHOULD GLOVES BE STORED?

NOVAX® gloves should be kept in a cool dry area, away from direct heat or sunlight. The gloves should also be kept away from any motors which generate ozone that degenerates the natural properties of rubber over a period of time.

## FUNCTIONS OF DIFFERENT CUFFS?

Aside from the traditional straight cuff which is already angled to maximize air flow and comfort in warm weather, we also produce gloves in two other cuffs: Bell & Contour.

The contoured cuff allows for the glove to be worn long to cover the users' elbows while allowing bending at the inner to avoid bunching up of rubber.

The bell cuff allows for dual usage: able to accommodate thicker winter clothing in colder climates, and greater air flow in warmer weather.



## HOW TO STORE YOUR SLEEVES?

NOVAX® Rubber Insulating Sleeves should be stored properly into their respective storage space, eg: the original box. This will allow the sleeve to avoid any folds and creases that will strain the rubber and cause it to crack from ozone prematurely. Avoid storing sleeves directly under the rays of the sun or forced hot air and do not hang sleeves by the shoulder strap or harness.

Proper storage will extend the service life of the sleeves. Never store more than one pair of sleeves in the storage space.



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## SERVICE, KNOWLEDGE, EXPERIENCE

"We are product solution specialists for the Telecommunications, NBN, Foxtel, Electrical, Rail and Civil works infrastructure projects both private and government run. We commenced trade in October 1995 and are Located in Castle Hill NSW & Rowville VIC"

## DISTRIBUTED BY:



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