



Straight Cuff

NOVAX® Rubber Insulating Gloves

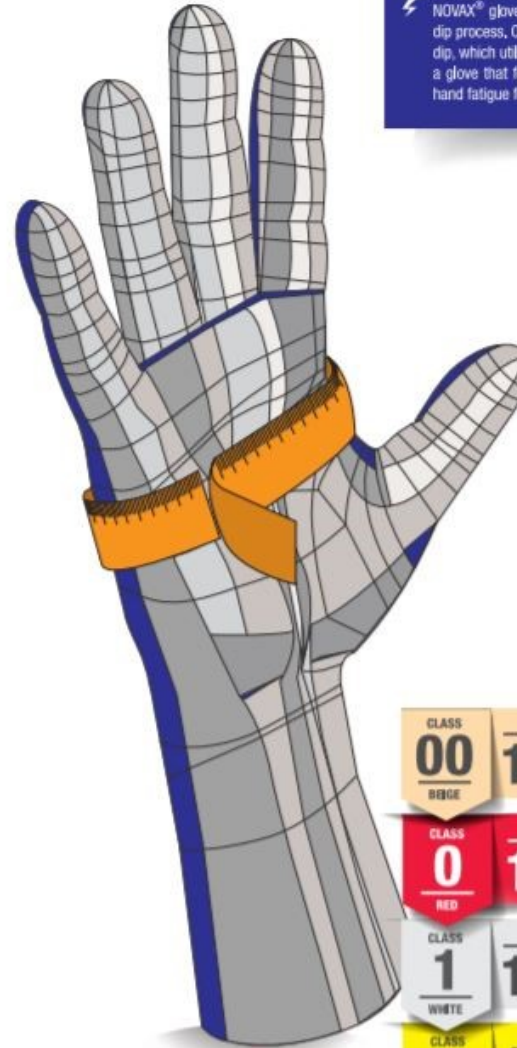
The NOVAX® rubber insulating gloves are **Personal Protective Equipment (PPE)** used in carrying out works with energized parts and are mainly used by linemen involved in the maintenance of power supply lines. They form the first line of defence against electrocutions in the utilities, telecommunication and transportation industries particularly electric powered trains, hybrid automobiles and Formula 1 racing circuits since the introduction of KERS system.

NOVAX® rubber insulating gloves incorporate dielectric properties and physical strength, along with flexibility and durability. We electrically test every glove prior to shipment. Every batch of gloves is also subjected to a battery of physical and electrical tests. The skills and experience in latex dipping process acquired over more than 30 years resulted in the development of NOVAX® rubber insulating gloves, which easily meets and surpasses the requirements of ASTM D-120 and IEC/ EN60903, which are the internationally recognized standards for rubber insulating gloves.

The premium-standard gloves have the option of coming in 2 different colours allowing users to inspect for cuts and tears easier when glove is inflated or stretched. When purchasing electrical gloves, it's crucial to ensure the gloves you choose comply with OSHA regulations. Rubber insulated gloves must also be subjected to regular testing before they are used. Manufacturers are required to put date stamps indicating the date the gloves have undergone initial testing.

CLASS	CUFF STYLE	EN SPECIAL PROPERTIES	LENGTH (mm)	SIZES*
00	Straight	AZC	280 - 360	7 · 8 · 9 · 10 · 11 · 12
0	Straight	RC	280 · 360 · 410 · 460	7 · 8 · 9 · 10 · 11 · 12
1	Straight	RC	360 · 410 · 460	7 · 8 · 9 · 10 · 11 · 12
	Contour	RC	410 · 460	9 · 10 · 11 · 12
2	Bell	RC	410 · 460	9 · 10 · 11 · 12
	Straight	RC	360 · 410 · 460	7 · 8 · 9 · 10 · 11 · 12
3	Contour	RC	410 · 460	9 · 10 · 11 · 12
	Bell	RC	360 · 410 · 460	9 · 10 · 11 · 12
4	Straight	RC	410 · 460	9 · 10 · 11 · 12
	Contour	RC	410 · 460	9 · 10 · 11 · 12
5	Bell	RC	410 · 460	9 · 10 · 11 · 12
	Straight	RC	410 · 460	9 · 10 · 11 · 12

*NOVAX® rubber insulating gloves are also available in half sizes: 8 ½, 9 ½, 10 ½ and 11 ½ under ASTM D120 standard.



ADVANTAGE!

NOVAX® gloves are manufactured in Malaysia using an environmentally friendly aqueous dip process. Our gloves are kept in the natural latex state as compared to a solvent-based dip, which utilizes extensive amounts of volatile organic compounds (VOCs). This results in a glove that feels much softer and allows for greater dexterity when working, lessening hand fatigue for NOVAX® users.

What Glove Size Is The Right One For Me?

NOVAX® recommends the 'Palm Measurement' where you measure the circumference around the palm to determine the size of the glove. This would equate to the probable size of glove to select. Personal preference for tightness and finger length will ultimately determine the glove size that is deemed most comfortable. Allow for addition room if glove liners are to be worn.

NOVAX® Insulating Glove ASTM Labelling Chart

Our rubber insulating gloves are available in 6 classes. Each class can be identified accordingly using the chart below.

CLASS	GLOVE LABEL	Proof-Test Voltage	Max. Use Voltage
00 BEIGE	10 NOVAX® by G.S. INDUSTRIES ASTM D120 TYPE I CLASS 00 MAX USE VOLT 2500V AC	AC/DC 2,500 / 10,000	AC/DC 500 / 750
0 RED	10 NOVAX® by G.S. INDUSTRIES ASTM D120 TYPE I CLASS 0 MAX USE VOLT 1000V AC	AC/DC 5,000 / 20,000	AC/DC 1,000 / 1,500
1 WHITE	10 NOVAX® by G.S. INDUSTRIES ASTM D120 TYPE I CLASS 1 MAX USE VOLT 7500V AC	AC/DC 10,000 / 40,000	AC/DC 7,500 / 11,250
2 YELLOW	10 NOVAX® by G.S. INDUSTRIES ASTM D120 TYPE I CLASS 2 MAX USE VOLT 17000V AC	AC/DC 20,000 / 50,000	AC/DC 17,000 / 25,500
3 GREEN	10 NOVAX® by G.S. INDUSTRIES ASTM D120 TYPE I CLASS 3 MAX USE VOLT 26000V AC	AC/DC 30,000 / 60,000	AC/DC 26,500 / 39,750
4 ORANGE	10 NOVAX® by G.S. INDUSTRIES ASTM D120 TYPE I CLASS 4 MAX USE VOLT 36000V AC	AC/DC 40,000 / 70,000	AC/DC 36,000 / 54,000



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, whilst still providing protection to the user on the external side of the arm.

ADVANTAGE!

Every glove is marked with an electrical testing date along with a serial number which is unique to each individual piece. This allows you to trace the gloves to their production batches and to quickly address any quality issues that arise.