

High Voltage Hand Protection



When should rubber insulating gloves be retested?

Per the OSHA 1910.137 standard that prescribe test intervals: Gloves must be electrically tested before first issue and every six months thereafter

Ask your tools and safety specialist about **Glove testing Services** and to develop a **ROTATION PROGRAM** to get your gloves tested every six months

GLOVE SELECTION

HOW DO I KNOW WHAT GLOVE TO USE?

First you should determine the maximum voltage that you will be exposed to during your work. Once you have determined the risk, you can use the chart below to determine the appropriate class of glove that will provide you the protection required to compete your job safely. Each class of gloves is clearly marked with the maximum use voltage on the permanent color coded label.

| Test AC Volts | Use AC Volts | Use DC Volts | Label Color | Label Image |
|---------------|--------------|--------------|-------------|-------------|
| 2,500 | 500 | 750 | Beige | |
| 5,000 | 1,000 | 1,500 | Red | |
| 10,000 | 7,500 | 11,250 | White | |
| 20,000 | 17,000 | 25,500 | Yellow | |
| 30,000 | 25,500 | 39,750 | Green | |
| 40,000 | 36,000 | 54,000 | Orange | |



STRAIGHT CUFF

| Class | Length | Sizes | Colors Available |
|-------|--------|-------|---|
| 00 | 11" | 7-12 | Black, Orange, Yellow or Red-(only in sizes 8-11) |
| 00 | 14" | 7-12 | Black or Yellow |
| 0 | 11" | 7-12 | Black, Black/Orange, Orange, Yellow or Red-(only in sizes 8-11) |
| 0 | 14" | 7-12 | Black or Yellow |
| 1 | 14" | 7-12 | Black, Black/Orange, Orange or Red*(only in sizes 7-11) |
| 1 | 16" | 8-12 | Black or Black/Orange |
| 2 | 14" | 7-12 | Black, Black/Orange, Orange, Yellow or Black/Red*(only in sizes 8-12) |
| 2 | 16" | 8-12 | Black/Orange or Black/Yellow |
| 2 | 18" | 8-12 | Black/Orange or Black/Yellow** |
| 3 | 16" | 8-12 | Black or Black/Orange-(only in sizes 9-12) |
| 3 | 18" | 9-12 | Black or Black/Orange |
| 4 | 16" | 9-12 | Black*, Black/Orange, or Black/Red* |
| 4 | 18" | 9-12 | Black*, Black/Orange |



BELL CUFF

| Class | Length | Sizes | Colors Available |
|-------|--------|-------|---|
| 2 | 16" | 8-12 | Black/Orange, Black/Yellow** or Black/Red** |
| 2 | 18" | 8-12 | Black/Orange, Black/Yellow or Black/Red |
| 3 | 16" | 9-12 | Black/Orange |
| 3 | 18" | 9-12 | Black/Orange |
| 4 | 16" | 9-12 | Black/Orange |
| 4 | 18" | 9-12 | Black/Orange |



CONTOUR CUFF

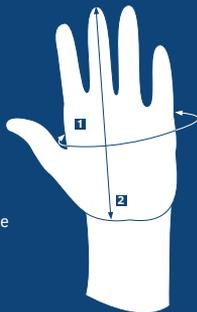
| Class | Length | Sizes | Colors Available |
|-------|--------|-------|--|
| 1 | 18" | 8-12 | Black/Orange |
| 2 | 18" | 8-12 | Black**, Black/Orange, Black/Yellow** or Black/Red |
| 3 | 18" | 8-12 | Black/Orange or Black/Yellow**-(only in sizes 9-12) |
| 4 | 18" | 9-12 | Black/Orange, Black/Yellow** or Black/Red**-(only in sizes 9-11) |



**Half Sizes Available *Non-Stock Item

GLOVE SIZING

Glove Measurement Guide



1. Hand Circumference
2. Hand Length

Measuring Instructions

1. Measure around the hand at the fullest part
2. Measure from the tip of the middle finger to the base of the hand.
3. Use the LARGEST of these two measurements for the correct size glove.
4. The number of inches/centimeters measured equals the size of the glove



Glove Size

| Glove Sizing Chart | | | | | | |
|--------------------|----|-----|-------|--------|---------|---------|
| | XS | S | M | L | XL | 2XL |
| Inches | 7 | 7.5 | 8.5-9 | 9.5-10 | 10.5-11 | 11.5-12 |
| Centimeters | 18 | 20 | 23 | 25 | 28 | 30 |

If you are RIGHT handed, take measurements from your RIGHT hand.
If you are LEFT handed, take measurements from your LEFT hand.

| Arc Thermographer Glove Sizing Chart | | | |
|--------------------------------------|-------|-------|---------|
| | Large | Large | X-Large |
| Size | 9 | 10 | 11 |
| | | | X-Large |
| | | | 12 |