Rubber Goods

- Gloves
- Blankets
- Sleeves
- Line Hose
N&L Line Equipment, part of NESCO Specialty Rentals Utility Equipment Outfitters (UEO), was founded in 2009 and has since grown to be an industry leader for manufacturing, repairing and refurbishing hot line tools and accessories, as well as distributing lineman’s equipment and supplies. N&L is the industry standard when it comes to delivering quality products and service.

NESCO Specialty Rentals provides everything the utility, telecom and rail professional needs to get the job done from aerial lifts, cranes, diggers and stringing gear to blocks, after-market parts, tools and accessories. With over 30 years of industry experience and 50+ locations in North America, NESCO offers the right specialty rental equipment and service you need to gear up and get going! For more information, contact your rental representative or visit our website.

Industry Leading
Lineman’s Equipment and Supplies

Coming Soon: Wilkes-Barr, PA / Yuma, AZ / Ontario, CA

/ 855.637.2672
/ www.nescospecialty.com
Certified High Voltage Testing

Recommended Test Intervals - 6 Months

Below are details about each of the steps we take while cleaning, inspecting and testing all primary protective rubber products:

**Solvent Cleaning**
Solvent is environmentally acceptable.
Material Safety Data Sheets provided upon request.

**Detergent Washing**
Mild detergent is used.
Material Safety Data Sheets provided upon request.

**Dielectric Testing**
In accordance with ASTM standards, products are rejected during this step for either:
a) electrical breakdown, or
b) leakage current exceeding maximum limits set forth by the ASTM standards.

**Drying**
All products are dried with circulating warm air.

**Visual Inspection**
Rubber goods are carefully inspected, both inside and out, for signs of cracking due to age, imperfections in the material, minor tears, chemical attack and corona cutting.

**Stamping**
Rubber goods have the certification date stamped directly on the product in ink and are labeled in accordance with ASTM standards.

**Packing**
Rubber goods will be packed in cartons.
Rejected gloves will be hole punched or destroyed. Return of gloves or recycling is available, if requested.

**Documentation**
Written certification of test results will be furnished for all tested materials.
Gloves
Sleeves
Blankets
Hoods
Line Hose

and many other accessories for immediate delivery.

NESCO has an extensive inventory of New Rubber available to you. We have upwards of 1,000+ gloves of all classes, at our locations, along with line hoses, sleeves, blankets, hoods, etc., for immediate test and shipment.
In addition to manufacturing and distributing, not only can we test and certify, we also have an online database where you can track important information about test results, upcoming certification dates and more. For more information about the N&L product line and rubber testing services provided, visit nescospecialty.com/nl and RubberTesting.net.

All rubber is serialized and logged in our RubberTesting.net software. This enables you to view the article (glove, blanket, hose, etc.) and see the complete history of what had been done to the item. This services as a record for proof of ASTM (American Society for Testing and Materials) inspection requirements. All testing and procedures conform to ASTM standards and involve thorough washing, visual inspection, dielectric testing and date stamping.
All rubber goods have a class. They will be either Class 00, 0, 1, 2, 3 or 4. The class denotes both the maximum voltage that the rubber good can be used with, as well as the test voltage that the glove needs to be able to withstand in order to be certified for use.

<table>
<thead>
<tr>
<th>CLASS</th>
<th>PROOF TEST VOLTAGE* AC / DC</th>
<th>MAX. USE VOLTAGE AC / DC</th>
<th>RUBBER MOLDED PRODUCTS LABEL</th>
<th>INSULATING RUBBER GLOVE LABEL</th>
<th>INSULATING RUBBER DIPPED SLEEVE LABEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>2,500 / 10,000</td>
<td>500 / 750</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>5,000 / 20,000</td>
<td>1,000 / 1,500</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1</td>
<td>10,000 / 40,000</td>
<td>7,500 / 11,250</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>20,000 / 50,000</td>
<td>17,000 / 25,500</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>30,000 / 60,000</td>
<td>26,500 / 39,750</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>40,000 / 70,000</td>
<td>36,000 / 54,000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

COLOR

Most rubber goods that are designed to be worn (Gloves, Sleeves, Boots) have a variety of colors that are available.

- Color does not denote any voltage rating or class, it is purely a preference
- Two color gloves and sleeves are designed so that if the item is cut, the secondary color shows through, making the cut visible
- Some colors are only available with Type 2 (synthetic) rubber. Synthetic rubber is much less flexible than Type 1 (natural)
SIZE

- Most rubber goods have a size, in one form or another
- Gloves have a numerical size similar to a shoe size, and includes half sizes (size 9, 9.5, 10, etc.)
- Sleeves have a “standard” sizing model (small, medium, large, or XL)
- Rubber blankets are sized by their dimensions – 3' x 3', 18'' x 12'', 4' x 30', etc.
- Line hose come in different lengths, as well as different diameters 1.50” x 6’, 1.25” x 4’
- Hoods and conductor covers are usually sized by the type of equipment they are meant to cover

ORDERING REQUIREMENTS

GLOVES
- Class
- Cuff Length
- Cuff Type (Straight, Bell-Cuff, Contour-Cuff)
- Color (Most Class 00 and Class 0 gloves are single color, while the higher class gloves are two-color)
- Manufacturer

BLANKETS
- Class
- Color
- Size
- Type (Standard, Split Blanket, Velcro, Roll Blanket, Switchboard Matting)

SLEEVES
- Class
- Color (Sleeves can either be single or two-color)
- Size
- Elbow (Sleeves available in “straight” style or “extra curved” style, which come with pre-existing elbow bend)
- Type (Molded vs Dipped)

LINE HOSE
- Class
- Length
- Diameter
- Connector (Line Hose either come “straight” or with a connector, so that they can be inserted into one another)
Gear Up, Get Going.

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**T&D**

**Rail**

**Light & Sign**

**Telecom**

**UEO** Parts, Tools and Accessories

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