

Dielectric Testing Order Form



MACRON SAFETY
YOUR SAFETY SOLUTIONS PARTNER

Tel: 916-05-6535 Fax: 877-498-3568
www.MacronSafety.com contact@MacronSafety.com

Company Name:
Billing Address:
City/State/Zip:
Shipping Address:
Shipping City/State Zip:
Phone: Fax:
Email:
Buyer's Name:
Purchase order #:
Today's Date:

Ship Products for testing, together with this form to:
Voltgard
205 Huehl Road, Northbrook IL 60062

Please advise the quantity of gloves that you are returning for test (combine all lengths and colors).

Quantity	Size 8	Size 8 1/2	Size 9	Size 9 1/2	Size 10	Size 10	Size 11	Size 11	Size 12
Class 00									
Class 0									
Class 1									
Class 2									
Class 3									
Class 4									

Please advise the quantity of sleeves that you are returning for test (combine all colors & shapes)

Quantity	Size Small	Size Regular	Size Large	Size Ex-Large
Class 1				
Class 2				
Class 3				
Class 4				

Please advise the quantity of other products you are returning for test.

Quantity & Description	
Quantity & Description	
Quantity & Description	

All processing will be in accordance with ASTM F479 & F496 procedures, including:

1. Check-in and quantity verification.
2. Cleaning and removing old marks.
3. Visual inspection of inner and outer surface of gloves & sleeves, both surfaces for blankets.
4. Dielectric test at the rated proof test voltage for 1 minute.
5. Marketing RETURN FOR TEST and forward date (Month-Year): Gloves- 6 months unless shorter time period indicated here: _____
Sleeves- 12 months unless shorter time period indicated here: _____ Blankets- 12 months unless shorter time period indicated here: _____.
6. Prepare for return shipment including failed products (with failures noted).
7. If you do not want failures returned, check here (we invoice failures). _____
8. If you want failed products replaced with new products, check here. _____

Be sure to pack your gloves properly. Over-stacking and pressing can put stress on the gloves and lead to premature failure.

Dielectric Testing Order Form

Dielectric Testing Services



Visual Inspection of Dielectric Glove

Visual Inspection of Dielectric Sleeve



Packing Tested Gloves



Dielectric Blanket Electrical Testing

Ship Testing Items To: Voltgard 205 Huehl Road, Northbrook IL 60062

[Macron Safety Test Lab](#) is the off-site lab for numerous Utilities, Telecommunication Companies, Contractors, Municipalities, & Industrial facilities nationwide. OSHA workplace rules make the use of rubber insulating equipment mandatory, even when the smallest potential of contact with low or high voltage exists. These rubber goods must be periodically tested to ensure the products maintain their integrity when exposed to a full range of voltages. We offer full service testing and re-certification of [Rubber Gloves](#), [Sleeves](#), [Rubber Blankets](#), Line Hose, [Hot Sticks](#), & Jumper Cables. Our facility is equipped with state-of-the-art equipment for the complete testing of these products, including washing, visual inspecting, and electrical testing. All rubber protective equipment tested by Macron Safety undergoes this rigorous sequence to ensure that your employees are always using safe equipment. If a product does fail during testing, a new certified replacement is readily available from our inventory.

Certified Hi-Voltage Proof Testing Insulating Rubber Protective Goods

- **Rubber Insulating Gloves** (5-30kV. to 40kV) ASTM/ANSI or GSA/ MIL SPEC DESIGNATION: [D120/F496](#) - ZZG-401-8
- **Rubber Insulating Sleeves** (5-30kV to 40kV) ASTM/ANSI or GSA/MIL SPEC DESIGNATION: [D1051/F496](#)
- **Rubber Insulating Footwear** (5-20kV Overshoes & 5-20kV Boots) ASTM/ANSI or GSA/MIL SPEC DESIGNATION: [F1116/F1117](#)
- **Rubber Insulating Blankets** (5-20kV Standard 36" & 40kV Slotted Style) ASTM/ANSI or GSA/MIL SPEC DESIGNATION: [D1048/F479](#)
- **Hotline Jumpers Portable Grounding Sets** ASTM/ANSI or GSA/ MIL SPEC DESIGNATION: [F855-90](#)
- **Rubber Insulating Line Equipment** (Hose Hoods, Covers, or "pigs") ASTM/ANSI or GSA/MIL SPEC DESIGNATION: [D1050/F478](#)
- **Plastic Line Guards** ASTM/ANSI or GSA/MIL SPEC DESIGNATION: [F712](#)

Hot Line Tools Testing

Cleaning, Waxing, and Dielectric Testing of Hot Sticks Wet or Dry

- **Switch Sticks and All Other Straight Sticks Per 12 ft.** ASTM/ IEEE DESIGNATION: [F711/IEEE 978](#)
- **Telescopic Sticks Each Section** ASTM/IEEE DESIGNATION: [F711/IEEE 978](#)
- **Grip-All (Shotgun) Straight Stick** ASTM/IEEE DESIGNATION: [F711/IEEE 978](#)
- **Grip-All (Shotgun) Hinged** ASTM/IEEE DESIGNATION: [F711/IEEE 978](#)
- **Voltage Detectors** (Functional Only (MFG.)

All testing is performed to meet applicable ASTM/ANSI Standards. We do not accept responsibility or liability for tested goods after they leave the laboratory.