# DATASHEET

# LINPRO Rubber Insulating Gloves Class 3 (26.5kV AC / 39.75kV DC)

# Features & Benefits:

Treme safety

- Made with special grade natural rubber compounds for assured electrical protection
- Superior anatomical construction results in lower hand fatigue
- Compliant and tested to IEC EN60903
- Higher flexibility for long duration wear comfort
- Each glove is individually inspected and tested for electrical insulation.
- Packed in opaque UV resistant bags and individual boxes for product protection
- Compliant to PPE Regulation (EU) 2016/425

## **Applications:**

• For power companies (utilities), Electrical workshops, Insulation, Maintenance and Repairs involving High Voltage Equipment

# Product Details:

- Elastomer: Natural rubber
- Thickness: 2.9 mm
- Lining: Unlined chlorinated
- Former: Plain smooth
- Cuff type: Straight
- Exterior: Chlorinated
- Colour: Red

## Test Voltage: 30kV AC

Rated Voltage: 26.5kV AC / 39.75kV DC



Part No.	Glove Size	Measurements (mm)			
		Palm	Wrist	Cuff	Length
0587-10	10	251	251	396	360
0587-11	11	282	282	405	360

Certificates: Add suffix -CERT to the part number for test certificates.

## **Physical Properties:**

- Tension Strength: 16 MPa (min)
- Tension Set: 15% (max)
- Elongation at Break: 600% (min)

## Arc Flash Protection:

Assessed according to EN 61482-1-2: APC2

In support of our policy of continuous product improvement we reserve the right to change materials and specifications without notice. Drawings, where used, are not to scale. All dimensions are in millimetres and sizes given are approximate. Where possible, technical MSDS data sheets are made available on the website. All products should be installed and used in accordance with manufacturer's instructions provided. Warning: products may be the subject of registered designs and patents. Refer to website for terms and conditions on warranty.

