

## Honeywell



### Product Family

## ELECTROSOFT COMPOSITE

Dielectric latex gloves to protect against electrical risks from 500 to 36000 volts. No need of overglove, mechanical protection included in the material.

## Honeywell

### Product Numbers & Ordering Information

#### Additional Information

For minimum order quantities, please contact our local office. To access the test data of each reference, please refer to the technical specification documents located in each SKU.

### Overview

#### Key Features

The Electrosoft composite line features insulating latex and polychloroprene gloves for linemen.

#### COMFORT

The ergonomic shape and interlock cotton / chlorinated / cotton flocked interior make the glove very comfortable to wear. The use of polychloroprene to add mechanical resistance avoid the wear of overglove for a better comfort of use.

#### RESISTANCE

The natural latex base offer high dielectric characteristics. The thickness (from 1,7 to 2.7 mm) ensures good protection from 500 to 17000 volts of use. The outer layer in orange elastomer gives the glove outstanding mechanical resistance. There is thus no need to wear leather overgloves.

#### SAFETY

The ergonomic shape improves the flexing movement of the hand while ensuring a high level of protection.

#### Recommended Industries/Use

- Transportation
- Utilities

#### Hazards

- Electrical & Arc



## Regulations

- Category 3 : Irreversible risks. Standards EN 60 903-2003, CEI 903-2002

## Historical Brand

Sofraf

## Warranty Information

Honeywell warrants that its Protective Gloves are free from defects in material and workmanship. This limited warranty does not cover any product or component found to have been altered, misused, abused, tampered with or improperly maintained or to have deteriorated due to aging of any component made of rubber or any other elastomer. The limited warranty does not cover any damage, loss or expense due to damage caused by accident, abuse, improper maintenance, use or misuse of the product.

## Specifications

### Specification Information

Honeywell tests gloves in accordance with guidelines set by the European regulations (EN). To view testing information on individual part numbers, refer to the Technical Specification documents located in the Downloads and Documentation section.

## Training & Proper Use

**Storage** : Store in original packaging (Opaque and anti-UV packaging used for protection and instructions for use). Do not compact or fold. Do not expose to heat sources (sunlight, radiators, artificial light). Store between 10°C and 21°C.

**Inspection** : Before each use, carry out a visual inspection and check the glove inflation. Any puncture or perforation makes the gloves unusable.

**Precautions** : Do not expose to solvents or chemicals that may cause deterioration. Do not use the glove when damp.

**Cleaning** : use water and soap. Dry below 65°C with ambient humidity.

## Additional Information

Minimum packaging : 1 pair. Opaque and antiUV single packaging used for protection and instructions for use. The Electrosoft gloves, made of latex, are free of allergies ( process to clean off proteine of latex). In case of allergic reaction to latex please do not use electrosoft gloves.

**Marking** : The date of the electrical test made at the end of production is placed on every glove bag, as well as a lot number to ensure product traceability. Gloves that are used frequently should be tested at intervals less than 6 month. Gloves that are used only occasionally should be tested after each use and, in any case, at intervals of not more than 12 months. Gloves held in stock should be retested at intervals not exceeding 12 months.

