



Palm Side

Back Hand Side

Description

Desco's ESD inspection gloves are designed to be worn when handling ESD susceptible items. They are made with dissipative ($1 \times 10^5 < 1 \times 10^8$ ohms) Thunderon® Fibers to reduce charge generation and can be bonded to the operator when grounded correctly. Additional silicone free carrier yarn is made with Kevlar Kleen® helps to protect operator's figure from cuts on circuit board edges, leads, and other sharp objects. A polyurethane coating is applied to the palm and fingers to minimize fingerprints and scratches on film or other products. The carrier yarn will also absorb sweat and oils produced by the operator's hands to help prevent contamination. The seamless fine gauge knit is designed for all-day wear allowing easy hand movement and a high level of tactile sensitivity. Desco's ESD inspection gloves may be laundered and will retain their ESD properties for 30 washing or approximately 1 year.

Features

- Dissipative ($1 \times 10^5 < 1 \times 10^8$ ohms) Thunderon® Fibers
- Protective Carrier Yarn
- Polyurethane Coated Palm and Fingers
- Seamless Fine Gauge Knit
- Non-Scratch Touchscreen Compatible
- Sold in Pairs

Glove Laundering

For proper operation, the ESD Gloves must be laundered periodically. Woolite works well. Liquid detergents are better than dry detergents in that there is less caking and frictional wear. Launder glove in cool or warm water, tumble dry with low heat or hang dry. Machine washing works well if using a standard home machine on gentle cycle. It is not recommended to launder these gloves in heavy industrial laundry machines as it will lead to premature wear. Gloves should be tumbled dry using low heat. DO NOT BLEACH. After laundering, verify Rtt $1 \times 10^5 < 1 \times 10^9$ ohms.

*Not recommended for use above 104°F (40°C)

| Item | Size | Cuff Color |
|-----------------------|---------|------------|
| 68124 | X-Small | Orange |
| 68125 | Small | Grey |
| 68126 | Medium | Green |
| 68127 | Large | Brown |
| 68128 | X-Large | Yellow |

| Protection from mechanical risks. Tested per EU EN388. | |
|--|-------------------|
| Test | Performance Level |
| 6.1 Abrasion Resistance | 4 |
| 6.2 Blade Cut Resistance | 1 |
| 6.3 Tear Resistance | 3 |
| 6.4 Puncture Resistance | 1 |

and procedures subject to change without notice

Dissipative Nylon Gloves with Polyurethane Coating

DESCO

DRAWING NUMBER
68124

DATE:
February
2015