The GL4500D Gloves are made with a dissipative nylon to reduce charge generation. The palm side of the gloves are covered in PVD dots allow for excellent grip with maximum breathability. A seamless fine gauge knit and a finished rolled cuff are designed for comfort. Transforming Technologies’ ESD inspection gloves may be laundered for repeated use. Sold in packs of 12 pairs.

**ESD Properties:**
They are made with a dissipative nylon to reduce charge generation. The gloves have a resistance of $10^6 \sim 10^8$ and ESD properties are not effected by laundering. The gloves meets or exceeds requirements of ANSI/ESD S20.20 and ANSI/ESD S-6.1.

**Clean Applications:**
The GL4500D series are ideal for applications that require clean assembly. They reduce the transfer of fingerprints, oils, and other skin contaminants when handling sensitive items. The gloves are made with a seamless, fine gauge knit nylon which results in a low-linting properties.

### Specifications:
- **Fabric:** Nylon and Conductive Carbon
- **Cuff:** Finished Rolled Cuff
- **Resistance:** $10^6-10^8$ per ANSI/ESD SP15.1
- **Composition:** Carbon 5.1%
  - Polyamide 10 %
  - Elastic 10.4%
  - Nylon:74.5%

### Part Numbers:
- **Item No.**
  - GL4501D: X-Small
  - GL4502D: Small
  - GL4503D: Medium
  - GL4504D: Large
  - GL4505D: X-Large
  - GL4506D: 2X-Large
- **Size**
  - Length
  - GL4501D: X-Small
  - GL4502D: Small
  - GL4503D: Medium
  - GL4504D: Large
  - GL4505D: X-Large
  - GL4506D: 2X-Large

### Composition:
- Carbon 5.1%
- Polyamide 10 %
- Elastic 10.4%
- Nylon:74.5%

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.