

# ESD polo shirt PRO, black, carbon dissipative, 150 g/m<sup>2</sup>, size XL - Safeguard SG-PS-SCH-150-K30-PRO-XL

Item no. WL43831

Manufacturer Safeguard

Safeguard PRO series ESD polo shirt in black, size XL. Made of 96 % cotton with woven carbon fibre for a dissipative resistance of 10<sup>5</sup> to 10<sup>7</sup> Ω. Features a chest pocket, button placket and ESD symbol on the left sleeve.

## TECHNICAL DATA

|                   |                  |
|-------------------|------------------|
| Ausführungsklasse | ESD (antistatic) |
| Colour            | Black            |
| Geschlecht        | Unisex           |
| Norm              | DIN EN 61340-5-1 |
| Sales unit        | 1 Stück          |
| Size              | XL               |
| Weight            | 0.1 kg           |



## STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1

## DESCRIPTION

The Safeguard PRO ESD polo shirt protects electronic assemblies at the ESD workstation by controlling electrostatic charges on the garment and dissipating them through the grounded wearer. The carbon fibre woven into the fabric provides a durable dissipative resistance in the range of 10<sup>5</sup> to 10<sup>7</sup> Ω.

## BENEFITS

- Carbon grid from 4 % carbon fibre for reproducible charge dissipation
- 96 % cotton for high wearing comfort and breathability
- Surface weight of 150 g/m<sup>2</sup> for light, comfortable wear
- Chest pocket, button placket and polo collar
- ESD symbol on the left sleeve for visible identification

## TECHNICAL DATA

- Model: Safeguard PRO
- Colour: black
- Size: XL

- Material: 96 % cotton, 4 % carbon fibre
- Surface weight: 150 g/m<sup>2</sup>
- Sleeve length: short sleeve
- Dissipative resistance: 10<sup>5</sup> to 10<sup>7</sup> Ω
- Gender: unisex

## APPLICATIONS

Suitable for electronics manufacturing, repair and assembly as well as all EPA areas where personal ESD protective clothing is required.

## STANDARDS AND COMPLIANCE

The polo shirt meets the requirements of DIN EN 61340-5-1 for ESD clothing.