



Standards / Certificates

- ASTM F2178-12 (Hood)
- ASTM F2675-13 (Gloves)
- DIN EN 166: 2001 (Hood)
- DIN EN 170: 2002 (Hood)
- DGUV GS-ET-29:2019 (Hood)
- IEC 61482-1-1: 2007 (Cloth.)
- ASTM F1959-14 (Cloth.)
- ASTM 1506-15 (Cloth.)
- IEC 61482-1-2: 2007 (Cloth.)
- IEC 61482-2: 2014 (Cloth.)
- EN ISO 11612: 2015, A1/B1/C1/E3 (Cloth.)
- EN ISO 11611: 2015, Class 1-A1 (Cloth.)



Certificate of Conformity

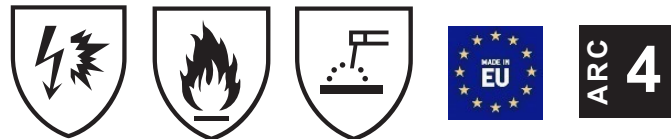
- Regulation (EU) 2016/425

Components

- | | |
|--------------------------|---------|
| ■ Bib overall | 465504X |
| ■ Long jacket | 465503X |
| ■ Hood HRC 4 | 7406996 |
| ■ Protective glove HRC 4 | 46504XX |
| ■ Storage bag | 4701001 |
| ■ KIT HRC 4 | 410051X |

Sizes

- S, M, L, XL, 2 XL, 3XL



Multifunctional clothing for highest arc flash protection in only two layers. The jacket and overalls are tailored as overclothing.

Striking features

- Yarn dyeing, no leaching of the textile fabric
- Fabric: cotton
- Colour: dark blue
- The Hood has a clear, non-aging visor because of



Arcflash protection

- | | |
|-----------------|---|
| ■ IEC 61482-1-2 | APC (Class 2), $W_{LBP} = 320 \text{ kJ}$ |
| IEC 61482-2 | |
| ■ IEC 61482-1-1 | ATPV = 47 cal/cm ² |
| ASTM F1959 | ATPV = 47 cal/cm ² |
| ASTM F2178 | ATPV = 47 cal/cm ² |
| ASTM F2675 | ATPV = 45 cal/cm ² |
| ■ DGUV GS-ET-29 | APC 2 (Class 2), $W_{LBP} = 630 \text{ kJ}$ |