



Standards / Certificates

- ASTM F2178-12
- ASTM F2675-13
- DIN EN 166: 2001
- DIN EN 170: 2002
- IEC 61482-1-1: 2007 (ASTM F1959)
- IEC 61482-1-2: 2007
- IEC 61482-2: 2009
- EN ISO 11612: 2008, A1/B1/C1/F1
- EN ISO 11611: 2007, Class 1-A1
- EN 1149-5: 2008 und EN 1149-3: 2004

Certificate of Conformity

- EU Directive 89/686/EWG

Components

- | | |
|--------------------------|---------|
| ■ Bib overall | 465502X |
| ■ Long jacket | 465501X |
| ■ Hoodpower | 7406980 |
| ■ Protective glove HRC 4 | 46504XX |
| ■ Storage bag | 4701001 |
| ■ KITpower | 41004XX |

Sizes

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

All components can be ordered separately.



Multifunctional clothing for highest fault arc protection in only two layers. The combination of the most modern materials guarantees a low weight and a high wearing comfort together with the highest fault arc protection. The jacket and overalls are tailored as overclothing.

Striking features

- High wearing comfort through ultralow weight, 410 g/m² / 12 oz/yd²
- Yarn dyeing, no leaching of the textile fabric
- Good moisture regulation and extremely breathable, RET-value according EN 31092 / ISO 11092: **7.1 m² PA/W**
- Mixed fabric aramid (Nomex®), modacryl, cotton and antistatic components
- Colour: dark blue
- The Hoodpower has a clear, non-coloured visor and is very light (only 650 g / 23 oz)

Arcflash protection

- | | |
|-----------------|---|
| ■ IEC 61482-1-2 | Klasse 2, W_{LBP} = 320 kJ |
| IEC 61482-2 | |
| ■ IEC 61482-1-1 | ATPV = 40 cal/cm² |
| ASTM F1959 | |
| ASTM F2178 | |
| ASTM F2675 | |