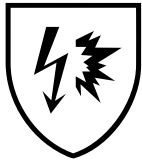


made
in
germany



Standards / Certificates

- DIN EN 166: 2001
- DIN EN 170: 2002
- DGUV GS-ET-29: 2010
- ASTM F2178
- EN ISO 16321-1:2022




Certificate of Conformity/CoC

- PPE Regulation (EU) 2016/425

Marking of the visor carrier

- 16321 BSD E

Marking of the visor

-  1883
16321 BSD UL 1,4 E 6, GS-ET-29 8-2-1 APC 2
ATPV 7.0 cal/cm²

Description

- Clear non-tinted visor
- Realistic colour reproduction, > 95 %
- No optical aging of the visor
- BSD guarantees safety properties for 10 years

Field of application

- Whenever one carries out work on or near electrical live equipment or enters the arc flash boundary, arc flash PPE should be worn from head to toe.
- The ErgoS has been tested according to European and American Test Standards and might be used in accordance with the results of the dedicated arc flash study.
- If you need guidance on how to choose the right PPE, get in touch with BSD – your expert for electrical safety.

Arc flash protection

- ASTM F2178: ATPV 7.0 cal/cm²
- GS-ET-29 (Box-Test): Class 2 / APC 2

Optical and mechanical properties

- UV-Filter, recognition of signal lights
- Luminous transmittance NA: 68 %
- Colour rendering index: 97 %
- Protection against splashes of liquids (6)
- Protection against high-speed particles (E)

Mounting

- The universal bracket fits most front brim hard hats. (full peak)
- Slot mounting:
e.g. Voss, Centurion, Uvex



Mounting	Universal	Slot
Item no.	7406000	7406010