

ERGO S INTEC POWER

- HELMET WITH INTEGRATED FACE SHIELD, 28 cal/cm²



Real View Technology

APPLICATION

- The ErgoS *Intec power* is a helmet with integrated face shield to protect its wearer from getting burned in case of an arc flash incident. It is tested in American “Open-Arc-test” and American “Open-Arc-test”. It is a very ergonomic solution for all day work.
- For the mobile electrician, once testing is done the face shield simply retracts back into the helmet, ready to be used at a moments notice.

FEATURES

- Clear/light smoke tint for easy colour determination
- Premium permanent anti-fog coating
- Helmet usable until -40°C
- Superior scratch resistance
- Improved peripheral vision

ARC PROTECTION CLASSIFICATION

- ASTM F2178: ATPV= 28 cal/cm²

COLOUR REPRODUCTION INDEX / OPTICAL CLASS

- > 93% / Class 1

DURABILITY

- 4 years

CAT No. 7406501


STANDARDS / CERTIFICATES

- ASTM F2178
- ANSI/ISEA Z89.1 Class E
- DIN EN 166: 2001
- DIN EN 170: 2002
- EN 397:2012+A1:2012
- EN 50365:2002

CERTIFICATE OF CONFORMITY

- PPE Regulation (EU) 2016/425

HELMET MARKINGS

- BSD -40°C, 440 Vac MM, LD
 Class 0
 CE1437
- ANSI/ISEA Z89.1 Class E

VISOR MARKINGS

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 2C-2 BSD 1 B N 166