

—OBX[®]—
AUBOUEIX

IDRA 2



MADE IN
FRANCE

100% FRENCH
DESIGN
CERTIFICATION
& MANUFACTURING

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IDRA 2

THE IDRA 2 ELECTRICIAN HELMET WITH INTEGRATED VISOR IS THE PROFESSIONAL REFERENCE FOR REINFORCED PROTECTION OF THE HEAD AND FACE AGAINST ELECTRICAL ARC (ARC-FLASH) HAZARDS FROM LOW-VOLTAGE SHORT CIRCUITS, LIQUID SPLASHES, DROPLETS, AND PARTICLES. WITH ITS DOUBLE SHELL, THE IDRA 2 IS RENOWNED FOR ITS RESISTANCE TO ELECTRICAL FLASHES, ITS RELIABILITY AND ITS ROBUSTNESS.

FIELDS OF APPLICATION

CONSTRUCTION
TRADESPUBLIC
WORKSINDUSTRIAL
SECTOR

ADVANTAGES

- INNER / OUTER DOUBLE SHELL IN ABS FOR OPTIMAL PROTECTION
- CLEAR POLYCARBONATE VISOR, 2.2 mm THICK, OPTICAL CLASS 1
- ANTI-FOG AND ANTI-SCRATCH TREATED VISOR
- OPTION: DOUBLE ANTI-FOG VISOR (2024 INNOVATION)
- SIDE TRIGGER FOR LOWERING AND RAISING THE VISOR WITH POSITION LOCKING
- 6-POINT TEXTILE HARNESS, HEIGHT ADJUSTABLE
- RACK-AND-PINION HEAD SIZE ADJUSTMENT 49 TO 63 cm
- 4-POINT CHIN-STRAP WITH FLAME-RETARDANT V0 CHIN CUP
- SUPPLIED WITH AN INDIVIDUAL PROTECTIVE BAG

CERTIFICATIONS

Certified in France by the notified body ALIENOR N° 2754

NF EN 397+A1: 2013

Resistance to penetration (3 kN) and shock absorption (5 kN).
Flame resistance.
Resistance to very low temperatures (-30 °C).
Electrical insulation.

NF EN 50365: 2002

Electrically insulating helmet for work on or near live parts not exceeding 1,000 V in alternating current and 1,500 V in direct current - Classe 0.

NF EN 166: 2002

Optical class 1, UV protection scale no.: 2-1, 2 according to NF EN 170: 2003

EN 50365: 2023*

Electrically insulating helmet for work on or near live parts not exceeding 1,000 V in alternating current and 1,500 V in direct current - Classe 0.

GS ET 29

The IDRA 2 visor complies with the 4 kA test (class 1) of the GS ET 29 standard.
The helmet/visor combination IDRA 2 + NOMEX hood complies with the 7 kA test (class 2) of the GS ET 29 standard.

IDRA 2: CATEGORY 3

100% RECYCLABLE



NF EN 397
NF EN 50365
NF EN 170
NF EN 166
GS ET 29

48 months
825 g



100%
recyclable
helmet

Double
ABS shell

Ratchet headband
with Sanicontour
32 cm comfort
padding

4-point chin-strap,
flame-retardant
V0 chin cup

Option: double visor
with chin strap and
ear protection

2.2 mm arc-flash
protective visor

HELMET COMPONENTS

SHELL Double ABS shell (outer and inner), injection molded, non-ventilated

HARNESS Cap with 6 anchoring points and polyamide textile straps.
Headband in low-density polyethylene with hypoallergenic anti-sweat Sanicontour 32 cm comfort padding or, as an option, Confort Plus.
Removable rack-and-pinion neck support adjustable 49 to 63 cm in polyamide and comfort foam.

INTEGRATED VISOR 2.2 mm thick polycarbonate visor, optical class 1, anti-fog treated on the inside and anti-scratch treated on the outside.

Retractable visor with locking system in working and raised positions.
Dimensions: 330 x 200 mm.

CHIN-STRAP 4 anchoring points and adjustable Velcro fastening with flame-retardant V0 chin cup.

EAR PROTECTION CHIN-STRAP

DOUBLE ANTI-FOG VISOR

LAMPS AND LAMP HOLDERS

CUSTOM MARKING

The IDRA 2 helmet can be customised with front, side or rear marking by hot stamping or transfer.

COLOURS

PANTONE / RAL

REF.



WHITE

RAL9003

0281JMS



ORANGE
(specific colour)

P165C

0283JMS



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Packaging by colour: cartons of 12 pieces • Carton dimensions: L810 x W510 x H350 mm - 12 kg

The manufacturing date, usage limit and batch number are engraved under the helmet visor. | AET N° 2754/0090/158/04/19/0218