

—OBX[®]—
AUBOUEIX

IRIS 2



MADE IN
FRANCE

100% FRENCH
DESIGN
CERTIFICATION
& MANUFACTURING

auboueix.com

— Auboueix SAS —

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IRIS 2

N°1 IN ITS CATEGORY AND ONE OF THE “BEST SELLERS” IN EUROPE!
THE IRIS 2 HELMET PROTECTS USERS IN THE INDUSTRIAL, CONSTRUCTION AND PUBLIC WORKS SECTORS IN THE MOST DEMANDING SITUATIONS. RECOGNIZED FOR ITS STRENGTH, ENSURING OPTIMUM SAFETY AND EXCEPTIONAL COMFORT, IT IS EQUIPPED WITH AN INTEGRATED AND PIVOTING PROTECTIVE GOGGLE-MASK THAT ALLOWS THE USE OF PRESCRIPTION GLASSES.

FIELDS OF APPLICATION



CONSTRUCTION
TRADES



PUBLIC
WORKS



INDUSTRIAL
SECTOR

ADVANTAGES

- MOLDED ABS SHELL FOR INCREASED ROBUSTNESS
- RESISTANCE TO LATERAL DEFORMATION: LD
- ADJUSTABLE VENTILATION OPENINGS
- RAINWATER DRAINAGE GUTTER
- 6-POINT TEXTILE HARNESS ADJUSTABLE IN HEIGHT
- RATCHET HEADBAND ADJUSTMENT 49 TO 63 cm
- CLASS 1 ARTICULATED PROTECTIVE GOGGLE-MASK FOR WEARERS OF PRESCRIPTION GLASSES
- AVAILABLE IN BADGE-HOLDER VERSION AND NON-VENTILATED VERSION (LOW VOLTAGE): IRIS 2 ELEC
- MAIN OPTIONAL ACCESSORIES: 4-POINT CHIN STRAP, HEARING PROTECTION, FACE SHIELD, RETRO-REFLECTIVE STICKERS

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).
Déformation latérale: LD.

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 for the non-ventilated model IRIS 2 ELEC - Classe 0.

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 for the non-ventilated model IRIS 2 ELEC - Classe 0.

IRIS 2: CATEGORY 2

IRIS 2 ELEC: CATEGORY 3

*certification in progress

GOGGLE CERTIFICATIONS AND CHARACTERISTICS

The integrated protective goggle-mask complies with NF EN 166: 2002, with the following main tests: optical power of lenses, optical class 1 - **CLEAR GOGGLES**: transmission factor, ultraviolet filter: scale number 2-1,2 according to NF EN 170: 2003 - **TINTED GOGGLES**: transmission factor, solar protection filter for industrial use: scale number 5-3,1 according to NF EN 172/A2: 2001, very dark filter - protection against high-speed particles, low-energy impact: 45 m/s, symbol F.



Ventilation
with adjustable
openings



100%
recyclable
helmet



Badge-holder
version



Ratchet headband with
Sanicontour 32 cm
comfort padding



Protective
goggle-mask

HELMET COMPONENTS

SHELL Injection-molded ABS with adjustable ventilation.

HARNESS Helmet liner with 6 anchoring points and polyamide textile straps.

Low-density polyethylene headband with hypoallergenic sweatband Sanicontour 32 cm or optional Comfort Plus.

Removable ratchet neck strap adjustable 49 to 63 cm in polyamide and comfort foam.

GOGGLE-MASK Impact-resistant, UV-resistant polycarbonate, scratch-resistant, adjustable, clear or tinted.

Optional: goggle-mask with silicone nose bridge.

NOSE SUPPORT

BADGE-HOLDER VERSION

4-POINT CHIN STRAP

RETRO-REFLECTIVE STICKERS



silicone
nose bridge

CUSTOM MARKING

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



20

Packaging by colour: cartons of **20 pieces** • Carton dimensions: L600 x W550 x H400 mm - 10 kg

The manufacturing date, usage limit and batch number are engraved under the helmet visor. I AET N° 2754/0090/158/04/24/0367

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IRIS 2 ELEC

THE IRIS 2 ÉLEC SAFETY HELMET IS THE NON-VENTILATED (LOW VOLTAGE) VERSION OF THE IRIS 2 HELMET, DESIGNED TO ENSURE ELECTRICAL INSULATION ON LOW-VOLTAGE INSTALLATIONS.

IT COMPLIES WITH THE FOLLOWING STANDARDS: NF EN 397 + A1:2013, SYMBOL 440 V AC, AND NF EN 50365:2002, DOUBLE TRIANGLE SYMBOL - CLASS 0.

THE IRIS 2 ÉLEC HELMET PROTECTS USERS IN THE MOST DEMANDING SITUATIONS.

RENOWNED FOR ITS STRENGTH AND EXCEPTIONAL COMFORT, IT IS EQUIPPED WITH AN INTEGRATED, ARTICULATED PROTECTIVE GOGGLE MASK THAT ALLOWS THE USE OF PRESCRIPTION GLASSES.



Molded
ABS shell



Ratchet neck
strap



Protective
goggle-mask



Optional kit of
6 retro-reflective stickers



Optional
4-point chin-strap



20

Packaging by colour: cartons of 20 pieces • Carton dimensions: L600 x W550 x H400 mm - 10 kg

The manufacturing date, usage limit and batch number are engraved under the helmet visor. I AET N° 2754/0090/158/03/19/0020



STANDARD COLOURS

COLOURS	PANTONE / RAL	IRIS 2	IRIS 2 BADGE-HOLDER	IRIS 2 ELEC	IRIS 2 ELEC BADGE-HOLDER
		REF. ventilated	REF. ventilated	REF. non-ventilated	REF. non-ventilated
 WHITE	RAL9003	0271C	0271PBC	0271SC	0271SPBC
 YELLOW	P7548C	0272C	0272PBC	0272SC	0272SPBC
 ORANGE	P165C	0273C	0273PBC	0273SC	0273SPBC
 GREEN	P2418C	0274C	0274PBC	0274SC	0274SPBC
 BLUE	P2387C	0275C	0275PBC	0275SC	0275SPBC
 RED	RAL3002	0276C	0276PBC	0276SC	0276SPBC

SPECIAL COLOURS (FROM 100 UNITS)

COLOURS	PANTONE / RAL	REF. non-ventilated	REF. non-ventilated	REF. non-ventilated	REF. non-ventilated
 FLUO YELLOW	RAL1026	0272FC	0072FSPB	0272SFC	0272SFPBC
 FLUO ORANGE	RAL2005	0273FC	0273FPBC	0273SFC	0273SFPBC
 GREY	P430C	0271GRC	0271GRPBC	0271GRSC	0271GRSPBC
 NAVY BLUE	P2475C	0275CM	0275CMPBC	0275SCM	0275CMSPBC



if you need:

- an IRIS 2 helmet equipped with **goggle-mask with integrated nose bridge**: add an "R" to the end of the reference: xxxxxR.
- an IRIS 2 helmet with **tinted goggle-mask**: add a "T" to the end of the reference : xxxxxT

OTHER SPECIAL COLORS AVAILABLE UPON REQUEST

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