

—OBX[®]—
AUBOUEIX

KARA



MADE IN
FRANCE

100% FRENCH
DESIGN
CERTIFICATION
& MANUFACTURING

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— Auboueix SAS —

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KARA

THE KARA SAFETY HELMET IS A MODERN, LIGHTWEIGHT AND HIGHLY VERSATILE HELMET, OFFERING OPTIMAL PROTECTION AGAINST THE RISKS OF THE CONSTRUCTION SECTOR, PUBLIC WORKS AND INDUSTRY. AVAILABLE IN SHORT PEAK OR LONG PEAK VERSIONS, IT MEETS THE EXPECTATIONS OF THE MOST DEMANDING USERS.

FIELDS OF APPLICATION

**CONSTRUCTION
TRADES****PUBLIC
WORKS****INDUSTRIAL
SECTOR****FORESTRY
SECTOR**

ADVANTAGES

- LIGHTWEIGHT AND COMFORTABLE MOLDED ABS SHELL
- ADJUSTABLE VENTILATION OPENINGS
- RAINWATER DRAINAGE GUTTER
- 4-POINT OR 6-POINT TEXTILE HARNESS ADJUSTABLE IN HEIGHT. SANICONTOUR COMFORT SWEATBAND 32 cm
- RATCHET HEAD SIZE ADJUSTMENT 49 to 63 cm
- CAN BE FITTED WITH KARA CLASS 1 OPTICAL PROTECTION GLASSES
- NON-VENTILATED VERSION (LOW VOLTAGE): KARA ELEC
- MAIN ACCESSORIES: 4-POINT CHIN STRAP, BADGE HOLDER, HEARING PROTECTION, RETRO-REFLECTIVE STICKERS
- 6 STANDARD COLORS AND SPECIAL COLORS UPON REQUEST

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).

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 KARA 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 KARA ELEC - Classe 0.

KARA: CATEGORY 2**KARA ELEC: CATEGORY 3**

*certification in progress

GOGGLE CERTIFICATIONS AND CHARACTERISTICS

The KARA protective goggle-mask complies with NF EN 166: 2002, with the following main tests: optical power, optical class 1 - **CLEAR GOGGLES**: transmission factor, ultra-violet filter: scale number 2-1,2 according to NF EN 170:2003 - protection against high-speed particles, medium energy impact 120 m/s, symbol B - **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, medium energy impact 120 m/s, symbol B.



Available in short peak or long peak version

Ventilation with adjustable openings

100% recyclable helmet

Molded ABS shell

Ratchet headband with Sanicontour 32 cm comfort padding

Optional: protective goggle-mask



HELMET COMPONENTS

SHELL	Pressure-molded ABS with adjustable ventilation.
HARNESS	Cap with 4 anchoring points and textile polyamide straps. Low-density polyethylene headband. Hypoallergenic anti-sweat comfort padding Sanicontour 32 cm or optional Comfort Plus. Removable ratchet neck support adjustable 49 to 63 cm in polyamide and comfort foam.

CUSTOM MARKING

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

OPTIONS

GOGGLE-MASK 45g optical class 1 polycarbonate safety glasses (clear or tinted), ergonomic, scratch-resistant and UV-treated.

Version with silicone nose bridge available.



KARA clear goggles



KARA tinted goggles



silicone nose bridge

BADGE-HOLDER

4-POINT CHIN-STRAP

RETRO-REFLECTIVE STICKERS



20

Packaging by colour: cartons of 20 pieces • Carton dimensions: L600 x W550 x H400 mm - 8 kg

The manufacturing date, usage limit and batch number are engraved under the helmet visor. I AET N° 2754/0090/158/04/24/0387



KARA MONTEUR

THE KARA MONTEUR HELMET WITH SHORT OR LONG PEAK IS FITTED WITH A 4-POINT "MOUNTAINEERING" CHIN-STRAP WITH QUICK-RELEASE BUCKLE. CHIN-STRAP STRENGTH FROM 15 TO 25 daN. AS AN OPTION, THE KARA MONTEUR CAN BE EQUIPPED WITH A BADGE HOLDER, KARA GLASSES, AND RETRO-REFLECTIVE STICKERS IN SILVER GREY, RED, GREEN OR YELLOW COLOUR.

THE KARA MONTEUR HELMET IS ALSO AVAILABLE IN AN ELEC VERSION.

Also available in short peak version



Optional:
Rigid Pro BTP*
card-size
badge holder



4-point
quick-release
chin-strap



Optional 6-piece
retro-reflective
sticker kit



Optional
KARA
goggles

*Pro BTP: Construction trade professionals. Size of the card : 85 x 54 mm



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° 2754/0090/158/04/24/0387

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FRANCE

100% FRENCH
DESIGN
CERTIFICATION
& MANUFACTURING

100% RECYCLABLE



NF EN 397
NF EN 50365
NF EN 170
NF EN 166

48 months
340 g

KARA ELEC

THE KARA ELEC SAFETY HELMET IS THE NON-VENTILATED (LOW VOLTAGE) VERSION OF THE KARA HELMET TO ENSURE ELECTRICAL INSULATION ON LOW-VOLTAGE INSTALLATIONS. IT MEETS THE STANDARDS: NF EN 397 + A1:2013, SYMBOL 440 V A.C. AND NF EN 50365: 2002, DOUBLE TRIANGLE SYMBOL - CLASS 0. THIS MAKES IT A CATEGORY 3 HELMET.

MODERN, LIGHT AND VERY VERSA-TILE, OFFERING OPTIMAL PROTECTION AGAINST RISKS IN THE CONSTRUCTION SECTOR, PUBLIC WORKS AND INDUSTRY, IT IS AVAILABLE IN SHORT PEAK OR LONG PEAK VERSIONS, AND IN A MONTEUR VERSION. IT MEETS THE DEMANDS OF THE MOST DEMANDING USERS.

Also available in short peak version



KARA ELEC: CATEGORY 3



20

Packaging by colour: cartons of 20 pieces • Carton dimensions: L600 x W550 x H400 mm - 8 kg

The manufacturing date, usage limit and batch number are engraved under the helmet visor. I AET N° 2754/0090/158/04/19/0021

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KARA FORESTRY

IDEAL FOR PRUNING AND FORESTRY WORK, OFFERING PROTECTION FOR THE HEAD, FACE AND EARS. THE HELMET REFERENCE: 0163KV5C KARA FORESTRY FEATURES A LONG PEAK AND IS EQUIPPED WITH A 4-POINT TEXTILE HARNESS WITH RATCHET NECK SUPPORT (49 to 63 cm). SUPPLIED WITH VISOR HOLDER, MESH VISOR, AND H510P3E HEARING PROTECTION DEVICE (-26 dB). THE MESH VISOR IS LIFTABLE AND ADJUSTABLE.

OPTION: 4-POINT QUICK-RELEASE CHIN-STRAP FOR IMPROVED COMFORT.



Optional PVC-coated
orange neck protector



5C steel
mesh visor



Hearing protection
device - 26dB



1

Packaging: Sold individually

The manufacturing date, usage limit and batch number are engraved under the helmet visor. I AET N° 2754/0090/158/04/24/0387

STANDARD COLOURS

COLOURS	PANTONE / RAL	REF. ventilated	REF. ventilated	REF. non-ventilated	REF. non-ventilated
 WHITE	RAL9003	0031TC	0031LTC	0031STC	0031SLTC
 YELLOW	P7548C	0032TC	0032LTC	0032STC	0032SLTC
 ORANGE	P165C	0033TC	0033LTC	0033STC	0033SLTC
 GREEN	P2418C	0034TC	0034LTC	0034STC	0034SLTC
 BLUE	P2387C	0035TC	0035LTC	0035STC	0035SLTC
 RED	RAL3002	0036TC	0036LTC	0036STC	0036SLTC

SPECIAL COLOURS (FROM 100 UNITS)

COLOURS	PANTONE / RAL	REF. ventilated	REF. ventilated	REF. non-ventilated	REF. non-ventilated
 FLUO YELLOW	RAL1026	0032TCF	0032LTCF	0032STCF	0032SLTCF
 FLUO ORANGE	RAL2005	0033TCF	0033LTCF	0033STCF	0033SLTCF
 GREY	P430C	0031GTC	0031GLTC	0031SGTC	0031GLSTC
 NAVY BLUE	P2475C	0035TCM	0035LTCM	0035STCM	0035SLTCM

STANDARD COLOURS

COLOURS	PANTONE / RAL	REF. ventilated	REF. ventilated	REF. non-ventilated	REF. non-ventilated
 WHITE	RAL9003	0051TC	0051LTC	0051STC	0051SLTC
 YELLOW	P7548C	0052TC	0052LTC	0052STC	0052SLTC
 ORANGE	P165C	0053TC	0053LTC	0053STC	0053SLTC
 GREEN	P2418C	0054TC	0054LTC	0054STC	0054SLTC
 BLUE	P2387C	0055TC	0055LTC	0055STC	0055SLTC
 RED	RAL3002	0056TC	0056LTC	0056STC	0056SLTC

SPECIAL COLOURS (FROM 100 UNITS)

COLOURS	PANTONE / RAL	REF. ventilated	REF. non-ventilated	REF. ventilated	REF. non-ventilated
 FLUO YELLOW	RAL1026	0052TCF	0052LTCF	0052STCF	0052SLTCF
 FLUO ORANGE	RAL2005	0053TCF	0053LTCF	0053STCF	0053SLTCF
 GREY	P430C	0051GTC	0051GLTC	0051GSTC	0051GSLTC
 NAVY BLUE	P2475C	0055TCM	0055LTCM	0055STCM	0055SLTCM

OTHER SPECIAL COLORS AVAILABLE UPON REQUEST

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