

KARA helmet

100% French design and manufacturing



CE
NFEN 397
NFEN 50365
NFEN 166

48 months
340 g

Area of use

A short or long visor helmet for the various building, public works, and industry trades.



Textile cap



KARA WORK AT HEIGHT with goggles and retro-reflective stickers



Features

The KARA is comprised of:

- a skullcap made from die-cast ABS, with or without vents
- a harness comprising:
 - textile cap with 4 fixing points
 - a headband made from low density polyethylene, with a rack and pinion nape strap which is detachable and adjustable from 49 to 63 cm fitted with 32 cm comfort sani-contour lining

Weight: 340 g

The date of manufacture, usage limits and batch number are engraved onto the helmet's visor.

Duration of use: 48 months

Colours :



Helmet without vents : white.

Special colours:



Other colours, please inquire.

Options

WORK AT HEIGHT version

Helmet fitted with a 4-point chin strap (flash buckle fastener).

BUILT-IN GOGGLES version

Helmet fitted with protective goggles made from polycarbonate (colourless or coloured), with anti-scratch treatment. Optional: goggles with a nose rest.

Weight: 40 g

Duration of use: 48 months



KARA colourless goggles



KARA coloured goggles



silicone nose rest

Markings

The helmet can have front (70 x 38 mm), side (60 x 15 mm) or rear (50 x 35 mm) marking through hot stamping or transferring your initials or company name.

Accessories

Mesh face shields made from polycarbonate or acetate, anti-noise devices, a lamp holder and wire guide, headlamps, a 12 or 20 mm cotton or leather chin strap, a 4-point chin strap, a sani-contour 32 cm comfort pad, a refreshing neck protector, a cleanliness cap, an anti-cold cap and an engraved name tag.

Certifications and tests

The protective helmet complies with the NF EN 397+A1 : 2013 standard and the following optional requirements:

- resistance to very low temperatures, -30°C
- electrical isolation on the model without vents (EBT), **440V~ symbol**

The protective helmet complies with the NF EN 50365 : 2002 standard:

- 5,000 V dielectric strength test and 10,000 V pot test on the model without vents (EBT), **double triangle symbol - class 0**

The protective helmet complies with the PREN 50365 standard, the tests are as follows:

- 20,000 V dielectric strength test and 30,000 V pot test on the model without vents (EBT).

The built-in protective goggles and mask comply with the NF EN 166 : 2002 standard whose main tests are as follows:

- optical powers, **optical class 1** (in progress)
- colourless goggles: transmission factor, filter for ultraviolet light: **grade number: 2-1.2**, according to NF EN 170 : 2003
 - protection against particles launched at high speed, medium energy impact 120m/s, **symbol B**
- coloured goggles: transmission factor, solar protection filter for industrial use: **grade number: 5-3.1**, according to NF EN 172/A2 : 2001, very dark filter
 - protection against particles launched at high speed, medium energy impact 120 m/s, **symbol B**