

# KARA Helmet



NFEN 397

NFEN 166

48 months

340 g

## Field application

Industrial safety helmet with short or long peak or use in the building construction and general industry.



Textile cradle



4 points chinstrap and goggle



## Specifications

### KARA is made of :

- an A.B.S. shell :
  - with or without adjustable ventilation holes (with integrated lamp holder)
- a harness comprising :
  - a textile cradle (with 4 points chinstrap)
  - a removable headband, with nape strap with ratchet, low density polyethylene, adjustable from 49 to 63 cm, fitted with a comfort band and filler foam. (fitted with a comfort band and filler foam)

**Colors :** with ventilation holes : white, yellow, orange, green, blue, red, without ventilation holes : white, other colors minimum 200 units



**Weight :** 340 g

**Period of use :** 48 months

Date of manufacture and batch number are engraved under the visor of the helmet.

## Tests

This safety helmet complies with European standard EN 397 with the following optional requirements :

- very low temperature resistant, -30°
- electrical insulation on the model without ventilation holes (EBT), symbol 440 V~

The integrated goggle complies with European standard EN 166, for which the main tests are :

- spherical, astigmatic and prismatic refractive powers, **optical class 2**
- clear goggle : luminous transmittance, ultraviolet filter : **scale number 2-1,2**, according to the standard EN 170
- tinted goggle : luminous transmittance, sunglare filter for industrial use : **scale number 5-3,1**, according to the standard EN 172, very dark filter.
- Protection against high-speed particles (medium energy impact : 120m/s ), **B symbol**

### INTEGRATED GOGGLE

Helmet equipped with integrated goggle (clear or tinted).

**Weight :** 40 g

**Period of use :** 48 months

### 4 POINTS CHINSTRAP

Helmet equipped with 4 points chinstrap (quick release chinstrap buckle).

## Accessories

Ear defenders, plastic or metal mesh visors, face-shield, lamp holder, frontal lamps, cotton or leather chinstrap 12 and 20mm, 4 points chinstrap, mountain-type chinstrap, engraved nominative tag.



KARA clear goggle



KARA tinted goggle

## Marking

- Front : 40x70 mm maxi
- Lateral : 70x20 mm

AET (helmet) 0069/478/158/05/01/1015/UTAC  
AET (goggle) 0070/090/085/07/02/0072/INRS