



FUEL

Red Mirror lens



FRAME

- High density nylon material frame for impact torsion and extreme heat resistance
- Maxi-impact system for optimum safety
- Universal soft nose pads for better comfort
- Ventilation system on nose bridge and temple
- Torsion-Lock temples for a head-hugging fit
- Heat resistance : up to 140° C
- Weight : 27 g.

LENS

- Grey Polycarbonate lens with a Red Mirror coating on the outside
- Optical quality class 1 (no distortion)
- Resistance to impact at extreme temperature
- 100% UV filtration (in conformity with EN 172)
- Triple Reflex coating : superior anti-scratch high quality mirror and extreme UV protection
- Visible Light Transmittance = 17%

FIELDS OF USE

- Outside work (construction site...)
- solid particles projectiles (metal, wood...)
- UV radiation (accidental electric arc)
- For sunny light conditions
- Biking, jogging, woodworking, gardening
- Red Mirror : the mirror coating allow to reflect the light when it is very sunny
- Scratch

DO NOT USE FOR

Does not protect against liquid, dust, molten metal, laser beam, or any kind of welding application

FRAME MARKING

CE AOS EN166 - FT

CE = conformity marking
 AOS = manufacturer Aearc
 EN166 = n° of the standard
 FT = impact resistance at extreme temperature (45m/s between -5° and +55°C)

EUROPEAN STANDARD

This product conforms to the European Council Directive 89/686/EEC and with the EN166 : 2001

EC-Type Examination Certificate n° 1342

Issued by INSPEC (notified body n°0194)
 Upper Wingbury Courtyard, Wingrave, Aylesbury
 Buckinghamshire, HP22LW, England

Conform to EN166 - EN172

LENS MARKING

5-3,1 . AOS . 1 . FT

5 = solar filter (in conformity with EN 172)
 3,1 = shade number (grey tint - red mirror coating)
 AOS = manufacturer Aearc
 1 = optical class (permanent wear)
 FT = impact resistance at extreme temperature (45m/s between -5° and +55°C)

PRODUCT REFERENCE

Product Code	Frame	Lens	Material
71502-00003CP			C Red Mirror