

ONYX



DUAL-SHELL SAFETY HELMET WITH RETRACTABLE VISOR

Ref. ONYX



Product specifications

ABS dual shell safety helmet with PC retractable visor. Sport and dynamic design. 3 textile straps with 6 fixing points. Foam sweat band. One-D Rotor clamping system: head size 53 to 63 cm. 2 possible positions of the headband (top/low) for a better comfort. Retro-reflective stickers. Electrical insulation up to 1 000 V.A.C. or 1 500 V.D.C, protection against arc fault Class 1 (GS-ET 29). Visor with anti-Fog N and anti-scratch K treatments and protection against electrical arcs, and molten metals or hot liquids projections.

ABS Dual-Shell
Polycarbonate visor

COLOUR
White

SIZE
Adjustable

Product Use - Risks



Shock



Electrical



UV / IR



Heat



Second work / craftman



Heavy industry



Light industry



Oil / Gas

Product's highlights & user's benefits

Integrated visor



Balanced centre of gravity



Comfortable distance between the visor and the user's face



Easy locking of the visor in two positions



Optimised visor grip area



Lateral reflectivity



One-D Rotor ergonomic clamping system



ABS double shell



Replaceable visor



Clips to hold a headlamp



Microfibre storage bag

Moderan dizajn inspiriran svijetom sporta koji nudi dvostruku zaštitu za teška radna

Compact and combined solution

For a prolonged use
Reduction of musculoskeletal disorders (MSDs)

Good ventilation, prevents fogging
Compatible with glasses

Optimum safety : The visor does not rise or fall unexpectedly

Guaranteed use and manoeuvrability with or without gloves

For more visible workers

One-handed adjustment with or without gloves

Improved robustness, resistance to lateral deformation: increased protection

Easy replacement of damaged visors

Designed to attach a headlamp with an elastic headband

Better weight distribution in the case of shock and guaranteed user comfort

Easy storage for a longer product life

okruženja i električne rizike po pristupačnoj
cijeni za sve korisnike.



Anti-scratch K



Anti-mist N



UV400

Certifications and Standards



RÈGLEMENT (UE) 2016/425

EN397:2012 + A1:2012 Protective helmets for industry

MM: Molten metal spray

LD: Lateral deformation

-20°C +50°C: Very low temperature - -20°C / +50°C

440VAC: Electric insulation

EN50365:2002 Electrically insulating helmets for use on low voltage installations

CLASS 0: Electrically insulating helmets - Class 0

EN166:2001

1 AT 8 9 KN: Oculars

3 8 9 AT: Frame

EN170:2002 Ultraviolet filters

2C-1.2: echelon

GS-ET 29:2011-05 Additional requirements electric arc protection.

8-1-0: Oculars

CLASS 1: Class

CLASS 0: Light transmittance class = Class 1 : $(50\% \leq VLT(D65) < 75\%)$ / Class 0 : $(VLT(D65) \geq 75\%)$.

8-1: Frame

USA STANDARDS

ANSI-ISEA Z87.1:2010 American National Standards Institute - Occupational and didactic Personal Eye and Face Protection Devices.

Z87+: Impact resistance

U6: Oculars

D3: Frame

ANSI-ISEA Z89.1:2014 American National Standards Institute- Industrial Head protection - Hard Hat Types and Class Standards

TYPE Type 1: Type of impact protection : TYPE #: Impact top of the head + Flammability + Penetration , TYPE #: TYPE # + Impact Energy Attenuation + Off-center Penetration + Chin Strap.

CLASS Class E: Electrical protection class : Class C: Conductive: not electrically tested, Class E: Electrical (proof-tested at 20.000V) , Class G: General (proof-tested at 2.200V).



References

References	Bar code	COLOUR	SIZE		
ONYXBJ	3295249228842	White	Adjustable	6	-