PYRAMEX

H2MAX OPTIONS | BALLISTIC | DIELECTRIC | PASSES D3 DROPLET AND SPLASH TEST | PASSES D4 DUST TEST | RUBBER TIPS

REMOVABLE TEMPLE STRAP | RUBBER NOSE PIECE | INTERCHANGE TEMPLE/STRAP | INCLUDES STRAP | ADJUSTABLE TEMPLES

Isotope™

ANSI/ISEA Z87.1-2020 + | CAN/CSA Z94.3-2020 | CE/UKCA EN 166 | MIL-PRF-32432

Dielectric // Interchangeable temples and neoprene strap // Removable, adjustable temple strap // Rubber temple tips adjust to three different lengths // Frame features a rubber gasket // Passes Ballistic MIL-PRF-32432 High Velocity Impact standards when worn with strap // Passes D3: Droplet and Splash Test when worn with temples/temples and temple strap/ interchangeable strap // Passes D4: Dust Test when worn with temples/temples and temple strap/ interchangeable strap // Custom imprinting available



VARIATIONS

Black Frame | 2 Variations

EGB9410STM	Clear H2MAX AF
EGB9430STM	Amber H2MAX AF



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PYRAMEX



H2MAX OPTIONS


BALLISTIC


DIELECTRIC



DROPLET AND SPLASH TEST



DUST TEST


RUBBER TIPS


REMOVABLE TEMPLE STRAP


RUBBER NOSE PIECE


INTERCHANGE TEMPLE/STRAP


INCLUDES STRAP


ADJUSTABLE TEMPLES

Part No.	Lens Marking	Frame Marking
EGB9410STM	2C-1.2 P 1F KN CE	CE P EN166 F 3 UKCA
EGB9430STM	2-1.2 P 1F KN CE	CE P EN166 F 3 UKCA

General Specifications

Weight: 41 gm spectacle | 40.68 gm goggle

PD: 64 mm

Bridge: 11.7 mm

Lens base: 9.5 curve

Lens size diagonal: 74.7 mm

Lens size vertical: 45 mm

Lens thickness: 2.3 mm

Overall length (lens - tip): 163 - 173 mm spectacle | 73 mm goggle

Overall width (hinge - hinge): 134 mm

Closest point between strap holding parts: 137 mm

Closest point between lens: 13 mm

Strap Length: 192 mm spectacle | 520 mm goggle

Materials

Lens: polycarbonate

Frame: polycarbonate

Gasket: polycarbonate and thermoplastic elastomers (TPE)

Temple: polycarbonate

Temple tips: polycarbonate and thermoplastic elastomers (TPE)

Temple strap: polyester

Goggle strap: neoprene

Goggle strap holder: polycarbonate

Strap takeup loop: nylon

Sleeve: polycarbonate

Nosepiece: thermoplastic rubbers (TPR)

Lens Marking Symbols

Code - field of use

2 or 3: UV filter

5 or 6: Solar filter

Color perception

C: Unimpaired color perception

Protection class

1.2 - 6: Degree of visible light filtration

Optical class

1: High optical quality - no optical distortion

Mechanical Strength

F: Low energy impact, resists a 6 mm, .86 g at 45 m/s

Symbols

P: Manufacturer's mark

K: Resistance to surface deterioration by small particles

N: Filter with anti-fog

CE: Certification for European Union

Frame Marking Symbols

Symbols

CE: Certification for European Union

P: Manufacturer's mark

EN166: Standard for protective eyewear

UKCA: Certification for United Kingdom

3: Liquid droplets or splashes

Mechanical Strength

F: Low energy impact

Product markings may vary // Updated as of 11.26

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