TECHNICAL SPECIFICATION

EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Vented

Orange / Smoke / AMB170-00M-900



DESCRIPTION

EVO®VISTAlens® is a next generation feature-rich safety helmet based on the proven Evolution® head protection technology, incorporating a fully retractable optical class 1 integrated overspec. The eyewear is easy to deploy, adjust and maintain, ensuring protection is on hand whenever required.

The EVO®VISTA® has been developed from the ground up to seamlessly integrate with a wide range of above the neck PPE. The helmet combines a super strong ABS shell designed for superior all day protection with the comfort benefits of the Evolution® 3D-Adjustment™ harness system.

OPTIONS

White / Smoke (AMB170-005-F00)
Blue / Blue (AMB170-006-F00)
Blue / Smoke (AMB170-007-F00)
Orange / Orange (AMB170-008-G00)
White / White (AMB170-004-F00)
Orange / Smoke (AMB170-00M-900)
Black / Smoke (AMB170-006-J00)
Green / Smoke (AMB170-006-P00)

SAFETY STANDARDS

EN 397 • EN 50365 • EN 166 • EN 170 • ANSI Z87. 1

JSP Limited. Worsham Mill. Minster Lovell. Oxford OX29 0TA. England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

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SPECIFICATIONS

Peak
Micro

EN 50365 ELECTRICAL INSULATION
1000 V

Lateral Deformation
Yes

Maximum Temperature
+50˚C

ABS Shell
Yes

Textile
Harness

Slip Ratchet
Wheel

Ventilation
Yes

BSI Kitemark
Yes

LIGHT TRANSMISSION BREAKDOWN Lens Shade number
1.2

Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 – Low quality for exceptional use)
1

The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5˚C and +55˚C) Optional
T

Resistance to fogging (optional)
N

Product Weight
482g

Impact Resistance
50 Joules

EN 50365 ELECTRICAL INSULATION
440 V

Molten Metal
Yes

Minimum Temperature
-40˚C

Recyclable
Yes

Depth Adjustment
3D Harness

Universal Accessories Slot
Yes

JSPCheck
Yes

RADIATION PROTECTION BREAKDOWN filtering effect Scale Number
2C

Manufacturer's Trademark
JSP Dagger

Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.
B

Resistance to Surface Damage by Fine Particles (optional)
K

Lens Length
9cm

Size
53-64cm

FEATURES



Prescription Protection

Fully compatible with prescription eyewear, the EVO®VISTAlens® allows the individual wearer's prescription glasses to be comfortably worn underneath the integrated overspec, reducing cost and ensuring protection and vision are not compromised.



Fully Adjustable

Pivot arms allow EVO®VISTAlens® to be retracted and deployed seamlessly. Pivots smoothly giving a wide arc allowing for prescription spectacles to be worn.



Compatibility

EVO®VISTAlens® has been specifically designed to maximise compatibility with JSP respirators such as the Force®8 PressToCheck™ and the Sonis® helmet mounted ear defender range.



TPR Lens Seal

The TPR (thermoplastic rubber) seal on the lens moulds to the wearer's face, creating a good seal for better projectile protection and increased comfort.

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CR2 reflectivity

CR2 is a high intensity reflective material offering, on average, 60% more reflectivity than standard reflective clothing. CR2 is optional.



Safety Cell

The safety cell concept prevents ricocheting debris travelling up the eyewear and impacting the scalp. In addition the overspec cannot make contact with the scalp, preventing injury should it be forced back on to the safety cell.



Accessories

Universal attachment slots for ear defenders. Lamp brackets and ID card holders can be fitted and CR2 reflective can be applied to improve visibility in low light.



Comfort

Compact and lightweight at only 515g. A fully adjustable wheel ratchet and unique 3D Adjustment secures the helmet. A 6-point textile harness & Chamlon™ cotton sweatband offer unrivalled comfort.



JSP Logo Express®

Strengthen your corporate identity by applying a company logo on a range of our safety helmets. Minimum order quantities and set-up charges apply.



ID Card Holder

Clear plastic ID card holder fits standard business card size identification. Simple push and slide mechanism. A lamp bracket is positioned at the top of the unit. Ventilation is optional.



Vision

Optical class 1 overspec offers a panoramic view with minimal distortion. Conforms to EN166.1.BT.KN, offering impact protection, even at extremes of temperature with anti-scratch and anti-mist coatings.



Tough ABS Shell

The EVO®Vista® range features an extremely robust ABS shell designed for superior protection. It features a distinctive five stripe design and the JSP Shield.



Textile Harness

A 6-point textile cradle harness system & Chamlon™ cotton sweatband offer unrivalled comfort.



Ventilation Option

The shell is dual vented to increase comfort and allow a cooling air flow, reducing helmet temperature by an average 2-3 degrees. Ventilation is optional.

LOGO

- [x] Back
- [x] Front

RANGE

evo vista® VISTALENS

VIDEOS

- www.youtube.com/watch?v=wG8UFDHA-b8&t=9s
- www.youtube.com/watch?v=o0Gp0XkPbTI
- www.youtube.com/watch?v=GN02TNNZyz4&t
- www.youtube.com/watch?v=i8-pUrIrl1o

DOWNLOADS

- Image Pack (ZIP)
- doc-evo-vistalens-updated-nb2797.pdf (PDF)

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