

TECHNICAL SPECIFICATION



EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Non Vented

White / Smoke / AMA170-005-F00



DESCRIPTION

EVO® VISTA® is a next generation feature-rich safety helmet based on proven Evolution® head protection technology. EVO® VISTAlens® incorporates a fully retractable optical class 1 integrated overspec, offering B-RATED impact protection even at extreme temperatures. The eyewear is easy to deploy, adjust and maintain, ensuring protection is on hand whenever required.

The EVO®VISTA® range has been developed to seamlessly integrate with a wide range of above the neck PPE. Fitted with the Revolution® Flex wheel ratchet harness, the helmet is designed to reduce pressure for the perfect fit and all-day comfort.

OPTIONS

White / Smoke (AMA170-005-F00)

White / White (AMA170-004-F00)

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
1000V



Lateral Deformation
Yes



Maximum Temperature
+50°C



ABS Shell
Yes



Textile
Harness



Wheel Ratchet
Yes



Ventilation
No



RADIATION PROTECTION BREAKDOWN filtering effect
Scale Number
2C



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
487g



Impact Resistance
50 Joules



EN 397 ELECTRICAL INSULATION
440V (Non-vented only)



Molten Metal
Yes



Minimum Temperature
-40°C



Recyclable
Shell



Depth Adjustment
3D Harness



Universal Accessories Slot
Yes



BSI Kitemark
Yes



LIGHT TRANSMISSION BREAKDOWN Lens Shade number
1.2



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

FEATURES



Head Protection

EVO@ VISTA@ conforms to EN 397. The safety cell concept prevents ricocheting debris travelling up the eyewear and impacting the scalp. In addition, the eyewear cannot make contact with the scalp, preventing injury should the eyewear be forced back on to the safety cell.



Eye Protection

EVO@ VISTAlens@ eye protection is made with optical class 1 material for a panoramic view with minimal distortion. The integrated eyewear offers B-rated impact resistance and UV filtering, with anti-mist and anti-scratch coatings.



Secure Comfort

Now available with EVO@ VISTA@, the Revolution@ Flex wheel ratchet harness eliminates pressure points for extreme comfort and features a Chamlon™ cotton sweatband. Optional ventilation reduces helmet temperatures by an average 2-3 degrees.



Adjustable Seal

The EVO@ VISTAlens@ overspec is fully adjustable to optimise fit and compatibility with prescription spectacles. The thermoplastic rubber seal moulds to the wearer's face, enhancing comfort and projectile protection.



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ID Card Holder

Specially engineered attachment points on the helmet enable secure fitting of an ID card holder. The clear polycarbonate holder uses a simple push and slide mechanism to fit a standard size business card.



Compatibility

EVO® VISTAshield® and EVO® VISTAlens® helmets have been specifically designed to maximise compatibility with other JSP PPE, including the Force®8 half mask with PressToCheck™ filters and the Sonis® mounted ear defender range.



Bespoke Branding

The EVO® VISTA® range can be customised to meet a corporate identity. Helmets can also be printed with a company logo to improve brand recognition and discourage theft. MOQs apply.

LOGO

- ☒ Front
- ☒ Back

RANGE



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-pUlrIrl1o

DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [doc-evo-vistalens-updated-nb2797.pdf \(PDF\)](#)



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