

TECHNICAL SPECIFICATION



EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet Vented

White / Smoke / AMB170-005-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

Black / Smoke (AMB170-006-J00)
Blue / Blue (AMB170-006-F00)
Blue / Smoke (AMB170-007-F00)
Green / Smoke (AMB170-006-P00)
Orange / Orange (AMB170-008-G00)
Orange / Smoke (AMB170-00M-900)
White / Smoke (AMB170-005-F00)
White / White (AMB170-004-F00)
Yellow / Smoke (AMB170-007-800)

SAFETY STANDARDS

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



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



























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SPECIFICATIONS

| | | | |
|--|--|---|---|
|  | Peak Micro |  | Impact Resistance 50 Joules |
|  | EN 50365 ELECTRICAL INSULATION 1000V |  | Lateral Deformation Yes |
|  | Molten Metal Yes |  | Maximum Temperature +50°C |
|  | Minimum Temperature -40°C |  | ABS Shell Yes |
|  | Recyclable Shell |  | Textile Harness |
|  | Depth Adjustment 3D Harness |  | Wheel Ratchet Yes |
|  | Universal Accessories Slot Yes |  | Ventilation Yes |
|  | JSPCheck Yes |  | BSI Kitemark Yes |
|  | RADIATION PROTECTION BREAKDOWN filtering effect Scale Number 2C |  | LIGHT TRANSMISSION BREAKDOWN Lens Shade number 1.2 |
|  | Manufacturer's Trademark JSP Dagger |  | 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 |
|  | Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles. B |  | 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 Surface Damage by Fine Particles (optional) K |  | Resistance to fogging (optional) N |
|  | Lens Length 9cm |  | Product Weight 482g |

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.



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.



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.



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.



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.



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.



Ventilation Option

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

LOGO

- ☒ Back
- ☒ Front

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-pUlr1o

DOWNLOADS

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



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