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

EN 50365 ELECTRICAL INSULATION
1000V

Molten Metal
Yes

Minimum Temperature
-40˚C

Recyclable
Shell

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

Impact Resistance
50 Joules

Lateral Deformation
Yes

Maximum Temperature
+50˚C

ABS Shell
Yes

Textile
Harness

Wheel Ratchet
Yes

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

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 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.

APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace	Agricultural
Airports	Construction and Infrastructure
Law Enforcement	Manufacturing
Maritime	Mining, Aggregates and Quarrying
Oil, Gas and Chemical Companies	Rail and Tunnelling
Renewable, Wind and Solar Energy	Sole Trader
Utilities Contractors	

LOGO

- ☑ Back
- ☑ 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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