

# TECHNICAL SPECIFICATION



## EVO® VISTAshield® Micro Peak Revolution® Wheel Ratchet Non Vented

White / White / AMC170-004-F00



### DESCRIPTION

EVO® VISTA® is a next generation feature-rich safety helmet based on proven Evolution® head protection technology. The EVO® VISTAshield® helmet incorporates a fully retractable optical class 1 integrated faceshield offering A-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 (AMC170-005-F00)

**White / White (AMC170-004-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@jspssafety.com / Web: www.jspssafety.com

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## SPECIFICATIONS

	Peak Micro		Impact Resistance 50 Joules
	EN 50365 ELECTRICAL INSULATION 1000V		EN 397 ELECTRICAL INSULATION 440V (Non-vented only)
	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 No		BSI Kitemark Yes
	JSPCheck Yes		RADIATION PROTECTION BREAKDOWN filtering effect Scale Number 2C
	Manufacturer's Trademark JSP Dagger		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		High Energy Impact resists a 6 mm, 0.86g ball @ 190 m/s Maximum protection for face shields A
	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		Visor Length 13cm
	Product Weight 521g		

## 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.



### Eye Protection

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



### Adjustable Coverage

The EVO® VISTAshield® is designed to maximise facial coverage while remaining compact to allow freedom of movement. The faceshield is fully adjustable, optimising protective coverage and



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Optional ventilation reduces helmet temperatures by an average 2-3 degrees.



### 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 with prescription spectacles.

### Compatibility

The 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.

## APPLICATIONS

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

Construction and Infrastructure

Maritime

Mining, Aggregates and Quarrying

Rail and Tunnelling

Utilities Contractors

## LOGO

- Front
- Back

## RANGE



## VIDEOS

- [www.youtube.com/watch?v=wG8UFDHA-b8&t=9s](http://www.youtube.com/watch?v=wG8UFDHA-b8&t=9s)
- [www.youtube.com/watch?v=o0Gp0XkPbTI](http://www.youtube.com/watch?v=o0Gp0XkPbTI)
- [www.youtube.com/watch?v=GN02TNNZyz4&t](http://www.youtube.com/watch?v=GN02TNNZyz4&t)
- [www.youtube.com/watch?v=i8-pUrIrl1o](http://www.youtube.com/watch?v=i8-pUrIrl1o)

## DOWNLOADS

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



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