

TECHNICAL SPECIFICATION



EVOLite® Mid Peak Revolution® Flex Wheel Ratchet Non Vented

White / AJA170-000-100



DESCRIPTION

The EVOLite® is a breakthrough product enabling Health and Safety Officers to achieve new levels of compliance due to its unrivalled comfort. It is lightweight, extremely comfortable and fits the widest range of head shapes and sizes. The harness and shell are truly integrated as one to give the best performance by keeping it firmly rooted on the head, even when fully inverted. Gives added security and protection when working at height, in high winds, or when there is a high degree of activity, such as during motorway maintenance.

OPTIONS

Black (AJA170-001-100)
Blue (AJA170-000-500)
Green (AJA170-000-300)
Hi-vis Yellow (AJA170-00C-700)
Orange (AJA170-000-800)
Red (AJA170-000-600)
White (AJA170-000-100)
Yellow (AJA170-000-200)

SAFETY STANDARDS

EN 397 • EN 50365



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
























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

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 1 of 3 / Issued 14 Jun 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.



SPECIFICATIONS

	Peak Mid		Impact Resistance 50 Joules
	EN 50365 ELECTRICAL INSULATION 1000V		Lateral Deformation Yes
	Resistance to Molten Metals and Hot Solids (optional) 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
	Reflective Option Optional		Integrated Eyewear Optional
	ID card holder Optional		BSI Kitemark Yes
	Optional 2 point chinstrap (EN397 & EN 812 compliant) Optional		Optional 4 point chinstrap (EN397 Compliant) Optional
	JSPCheck Yes		Product Weight 328g
	Size 53-64cm		

FEATURES



Supreme Comfort

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



Firmest Fit Available

The deep nape strap enables the firmest retention of any helmet, keeping it firmly rooted on the head. Available with either the Revolution® Flex wheel ratchet or the OneTouch™ slip ratchet.



Accessories

A universal attachment slot enables firm fitting of a range of Surefit™ safety visors, and ear defenders. EVOSpec® Integrated eyewear is also available.



3D Adjustment

The textile harness features unique 1-2-3 point depth settings. This offers the most precise fit attainable on an industrial safety helmet.



CR2™ Reflective

Using Class RA2, high intensity reflective. CR2 is the biggest step-up in night time visibility / reflectivity of head protection to date. Conforms to Class RA2, EN12899-1.



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.

LOGO

RANGE



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

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

Do Not Publish without written permission from JSP Limited. Contact copyright@jgpsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 2 of 3 / Issued 14 Jun 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.





- Front
- Back
- Sides



VIDEOS

- [▶ www.youtube.com/watch?v=r9zutN49DO15](http://www.youtube.com/watch?v=r9zutN49DO15)
- [▶ www.youtube.com/watch?v=LdxMNctXLbg](http://www.youtube.com/watch?v=LdxMNctXLbg)
- [▶ www.youtube.com/watch?v=4iv_k1SEs4g](http://www.youtube.com/watch?v=4iv_k1SEs4g)
- [▶ www.youtube.com/watch?v=WXD2v6an1as&t](http://www.youtube.com/watch?v=WXD2v6an1as&t)

DOWNLOADS

-  [Image Pack \(ZIP\)](#)
-  [doc-invincible-evolite.pdf \(PDF\)](#)



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

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

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 3 of 3 / Issued 14 Jun 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.

