

TECHNICAL SPECIFICATION



EVOLite® Mid Peak Revolution® Flex Wheel Ratchet Vented

Yellow / AJB170-000-200



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.

OPTIONS

Black (AJB170-001-100)
Blue (AJB170-000-500)
Green (AJB170-000-300)
Grey (AJB170-000-400)
High-Visibility Yellow (AJB170-00C-700)
Orange (AJB170-000-800)
Red (AJB170-000-600)
White (AJB170-000-100)
Yellow (AJB170-000-200)

SAFETY STANDARDS

EN 397



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

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.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 10 Apr 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.



SPECIFICATIONS

	Peak Mid		Impact Resistance 50 Joules
	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
	Slip Ratchet Wheel		Universal Accessories Slot Yes
	Ventilation Yes		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.



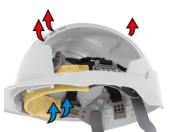
Firmest Fit Available

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.



Ventilation Option

Side and rear ventilation for optimum air movement inside the shell, reducing helmet temperatures by an average 2-3 degrees.



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.



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

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.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 10 Apr 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.



LOGO

- Front
- Back
- Sides



RANGE



VIDEOS

- www.youtube.com/watch?v=r9zutN49DO33
- www.youtube.com/watch?v=LdxMNctXLbg
- www.youtube.com/watch?v=4iv_k1SEs4g
- 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@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.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 10 Apr 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.

