

# TECHNICAL SPECIFICATION



## EVOLite® Skyworker™ Micro Peak Revolution® Wheel Ratchet Vented

Orange / AJS260-000-800



### DESCRIPTION

The EVOLite® Skyworker™ helmet has a suspension system and shell structure that has been designed to be used for industrial, mountaineering, rescue and leisure activities.

Helmets conforming to the EN 12492 mountaineering standard are impact tested with two 5kg strikers. A hemispherical striker is dropped from 2 metres onto the crown of the helmet and a flat striker from 500mm on to the front, rear or side by tilting the headform to 30°. In all cases, the transmitted force through the neck of the headform must not exceed 10kN. Two penetration tests with a 3kg pointed striker are also performed within a 50mm radius of the helmet's crown without making contact with the headform.

Meets the mandatory shock absorption and penetration resistance requirements of EN 397 industrial helmet standard.

### OPTIONS

Black (AJS260-001-100)  
Blue (AJS260-000-500)  
Green (AJS260-000-300)  
Grey (AJS260-000-400)  
**Orange (AJS260-000-800)**  
White (AJS260-000-100)  
Yellow (AJS260-000-200)

### SAFETY STANDARDS

EN 12492 • EN 397



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 100 Joules
	Side Impact Resistance 25 Joules		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
	Reflective Option Optional		ID card holder Optional
	BSI Kitemark Yes		Fitted 4 point chinstrap (EN12492 Compliant) Fitted
	JSPCheck Yes		Product Weight 382g
	Size 53-64cm		

## FEATURES



### EPS Liner

Side, front and rear impact protection from the shock absorbing EPS liner. The liner is vented to increase comfort whilst maintaining a high protection factor.



### 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.



### Most Secure Fit

Fully adjustable 4-point chinstrap with quick release buckle. Easy to use Revolution® wheel ratchet and 3D Adjustment that offers 1-2-3 point harness depth settings for a perfect fit.



### Ventilation

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



### Supreme Comfort

6-point textile cradle harness system with 3D Adjustment offering 1-2-3 point harness depth settings and a Chamlon™ cotton sweatband.



### Accessories

Universal attachment slots enable firm fitting of a range of safety visors and ear defenders.



### 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.



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## APPLICATIONS

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

Agricultural

Airports

Construction and Infrastructure

Facilities Management

Law Enforcement

Maritime

Oil, Gas and Chemical Companies

Renewable, Wind and Solar Energy

Scaffolding and Roofing

Sole Trader

Utilities Contractors

## LOGO

- Front
- Back
- Sides

## RANGE



## VIDEOS

- [www.youtube.com/watch?v=2X3TSz5STxw](https://www.youtube.com/watch?v=2X3TSz5STxw)

## DOWNLOADS

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



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