

TECHNICAL SPECIFICATION



EVOLite® Skyworker™ Micro Peak Revolution® Wheel Ratchet Vented

White / AJS260-000-100



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.




















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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

DOWNLOADS

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



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