TECHNICAL SPECIFICATION

EVO® ALTA™ Skyworker™

Extra Visibility Red / ARC170-000-600



DESCRIPTION

The new EVO®ALTA™ range offers all round impact protection. The mountaineering-style helmet features a specialised shell structure and internal liner to increase durability and shock absorption performance. Precise adjustment settings enable a secure fit, ensuring that the helmet remains stable.

Engineered to maximise compatibility and accessory integration, the EVO®ALTA™ range is an adaptive system with built-in attachment points, an interchangeable front module, and a selection of 4-point chinstraps for use in a wide range of applications.

EVO®ALTA™ Skyworker™ meets the mandatory shock absorption and penetration resistance requirements of EN 397 and is fully EN12492 compliant including an EN 12492 compliant chinstrap. The 4-point chinstrap is designed to stay secure under force, maximising security during a fall. EVO®ALTA™ Skyworker™ meets the electrical insulation performance requirements of EN 50365:2002

OPTIONS

Black (ARC170-001-100)
Blue (ARC170-000-500)
Extra-Visibility Orange (ARC170-001-600)
Extra Visibility Red (ARC170-000-600)
Extra Visibility Yellow (ARC170-00C-700)
Green (ARC170-000-300)
Grey (ARC170-000-400)
White (ARC170-000-100)

SAFETY STANDARDS

EN 12492

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

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SPECIFICATIONS

- Peak: Micro
- Side Impact Resistance: 25 Joules
- Lateral Deformation: Meets performance requirements
- Maximum Temperature: +50°C
- ABS Shell: Yes
- Recyclable: Shell
- Ventilation: Yes
- Wheel Ratchet: Yes
- Universal Accessories Slot: Yes
- ID card holder: Optional
- Product Weight: 500g
- Impact Resistance: 100 Joules
- Molten Metal: Meets performance requirements
- EN 50365 ELECTRICAL INSULATION: Meets performance requirements
- Minimum Temperature: -40°C
- EPP Liner: Yes
- Textile: Harness
- Depth Adjustment: 3D Harness
- Fitted 4 point chinstrap (EN12492 Compliant): Fitted
- Reflective Option: Optional
- JSPCheck: Yes
- Size: 53-64cm

FEATURES



All-Round Protection

EVO® ALTA™ provides all-round impact protection with top, side, front and rear shock absorption performance. The helmet is designed with an extended nape section to offer greater neck coverage.



Compatibility & Accessories

The EVO® Alta™ range maximises compatibility and accessory integration. Attachment points on the front, sides and rear of the helmet shell enable firm fitting of ear defenders, faceshields, goggle and lamp straps, plus a range of other accessories.



Maximum Comfort

The Revolution® Flex wheel ratchet harness secures the helmet, eliminating pressure points to provide maximum comfort. Fitted with a replaceable Chamlon™ cotton sweatband and fully compatible with EVO® cooling sweatbands for protection against heat stress.



Interchangeable Front Module

EVO® ALTA™ features a unique interchangeable front module. Select the integrated ID card holder for on-site identification or choose the logo-ready standard front to apply company branding. Both front modules enable attachment of a helmet lamp and other accessories.



EPP Liner

EVO® ALTA™ features an internal impact liner to increase shock absorption and penetration protection. Manufactured in expanded polypropylene (EPP), the liner is lightweight and ventilated for comfort.



Secure Fit

The harness cradles the head to keep the helmet stable with an adjustable 4-point chinstrap for increased security. 3D-Adjustment depth settings enable the most precise fit attainable on a safety helmet.

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4-Point Chinstrap

The 4-point chinstrap is easy to adjust on the head. Size and anchorage point adjustment enable a tailored fit for different head sizes, ensuring stability and greater comfort.



Dual Ventilation

Side and rear ventilation in the helmet's shell and liner reduce temperatures by an average 2-3 degrees.



Custom Branding

Helmets can be customised to meet a corporate identity. Logo printing is available for the standard front module, helping to increase brand recognition and discourage theft. MOQs apply.

LOGO

- [x] Front
- [x] Sides

RANGE

evolta™

DOWNLOADS

Image Pack (ZIP)

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