

TECHNICAL SPECIFICATION



EVO® ALTA™ Skyworker™

EVO® ALTA™ Skyworker™ (EN12492) Vented High Visibility Red Wheel Ratchet / ARC170-000-600



DESCRIPTION

The new EVO® ALTA™ 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 the helmet remains stable. Engineered to maximise compatibility and accessory integration, EVO® ALTA™ is an adaptive system with built-in attachment points and an interchangeable front module.

EVO® ALTA™ Skyworker™ is certified to the EN 12492 mountaineering helmet standard with a 4-point chinstrap designed to stay secure under force, maximising security during a fall.

OPTIONS

EVO® ALTA™ Skyworker™ (EN12492) Vented Black Wheel Ratchet (ARC170-001-100)

EVO® ALTA™ Skyworker™ (EN12492) Vented Blue Wheel Ratchet (ARC170-000-500)

EVO® ALTA™ Skyworker™ (EN12492) Vented Extra-Visibility Orange Wheel Ratchet (ARC170-001-600)

EVO® ALTA™ Skyworker™ (EN12492) Vented Green Wheel Ratchet (ARC170-000-300)

EVO® ALTA™ Skyworker™ (EN12492) Vented Grey Wheel Ratchet (ARC170-000-400)

EVO® ALTA™ Skyworker™ (EN12492) Vented High Visibility Red Wheel Ratchet (ARC170-000-600)

EVO® ALTA™ Skyworker™ (EN12492) Vented High Visibility Yellow Wheel Ratchet (ARC170-000-700)

EVO® ALTA™ Skyworker™ (EN12492) Vented White Wheel Ratchet (ARC170-000-100)

SAFETY STANDARDS

EN 12492



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



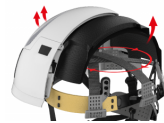
Interchangeable Front Module

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.



Compatibility & Accessories

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



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.



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

- Front
- Sides

RANGE



DOWNLOADS

 [Image Pack \(ZIP\)](#)



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