TECHNICAL SPECIFICATION



EVO® ALTA[™] Skyworker[™]

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



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 Extra-Visibility Orange Wheel Ratchet (ARC170-001-600)

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

SAFETY STANDARDS

EN 12492



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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	5	EN 50365 ELECTRICAL INSULATION Meets performance requirements
۲	Maximum Temperature +50°C		Minimum Temperature -40°C
ABS	ABS Shell Yes		EPP Liner Yes
Ъ́р	Recyclable Shell	- <u> +</u> - - -	Textile Harness
	Ventilation Yes	3DÌ	Depth Adjustment 3D Harness
<u> </u>	Wheel Ratchet Yes		Fitted 4 point chinstrap (EN12492 Compliant) Fitted
	Universal Accessories Slot Yes	°€€j	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.



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.



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.

RANGE





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.

DOWNLOADS

Image Pack (ZIP)



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