

TECHNICAL SPECIFICATION



EVO® ALTA™ Baseworker™ Vented

EVO® ALTA™ Baseworker™ Safety Helmet - Wheel Ratchet - Vented - ID Card Holder - White / ARB173-400-100



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™ Baseworker™ offers the higher, all-round impact protection of an EN 12492 helmet with an EN 397 compliant chinstrap. The 4-point chinstrap is designed to release under force if caught or snagged. EVO® ALTA™ Baseworker™ is available in a non-vented version to provide EN 397 440V electrical insulation.

OPTIONS

- EVO® ALTA™ Baseworker™ (EN397) Vented Black Wheel Ratchet (ARB170-001-100)
- EVO® ALTA™ Baseworker™ (EN397) Vented Blue Wheel Ratchet Copy (ARB170-000-500)
- EVO® ALTA™ Baseworker™ (EN397) Vented Extra Visibility Orange Wheel Ratchet (ARB170-001-600)
- EVO® ALTA™ Baseworker™ (EN397) Vented Green Wheel Ratchet (ARB170-000-300)
- EVO® ALTA™ Baseworker™ (EN397) Vented High Visibility Yellow Wheel Ratchet (ARB170-00C-700)
- EVO® ALTA™ Baseworker™ (EN397) Vented Red Wheel Ratchet Copy (ARB170-001-100)
- EVO® ALTA™ Baseworker™ (EN397) Vented Wheel Ratchet (ARB170-000-100)
- EVO® ALTA™ Baseworker™ Safety Helmet - Wheel Ratchet - Vented - ID Card Holder - White (ARB173-400-100)**



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





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SPECIFICATIONS

	Peak Micro		Impact Resistance 100 Joules
	Side Impact Resistance 25 Joules		Molten Metal Yes
	Lateral Deformation Yes		EN 50365 ELECTRICAL INSULATION 1000V
	EN 397 ELECTRICAL INSULATION 440V (Non-vented only)		Maximum Temperature +50°C
	Minimum Temperature -40°C		ABS Shell Yes
	EPP Liner Yes		Recyclable Shell
	Textile Harness		Ventilation No
	Depth Adjustment 3D Harness		Wheel Ratchet Yes
	Fitted 4 point chinstrap (EN397 Compliant) Fitted		Universal Accessories Slot Yes
	Reflective Option Optional		ID card holder Optional
	JSPCheck Yes		Product Weight 500g
	Size 53-64cm		ANSI Electrical Class E

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.



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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