

TECHNICAL SPECIFICATION



EVO® ALTA™ Baseworker™ Vented

Green / ARB170-000-300



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™ Vented meets the mandatory shock absorption and penetration resistance requirements of EN 12492 and is fully EN 397 compliant including an EN 397 compliant chinstrap. The 4-point chinstrap is designed to release under force if caught or snagged. EVO®ALTA™ Baseworker™ Vented meets the electrical insulation requirements of EN 50365:2002

OPTIONS

- Black (ARB170-001-100)
- Blue (ARB170-000-500)
- Extra Visibility Orange (ARB170-001-600)
- Green (ARB170-000-300)**
- Red (ARB170-001-100)
- White (ARB170-000-100)
- ()
- Yellow (ARB170-00C-700)

SAFETY STANDARDS

EN 397 • EN 50365



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

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jpsafety.com / Web: www.jpsafety.com

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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
	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 (EN397 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.



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.



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.



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.



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.



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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.



Dual Ventilation

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

LOGO

- Front
- Sides

RANGE



DOWNLOADS

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



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