TECHNICAL SPECIFICATION



EVO® ALTA™ Baseworker™ Vented

Blue / ARB170-000-500



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)

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Yellow (ARB170-00C-700)

SAFETY STANDARDS

EN 397 • EN 50365





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SPECIFICATIONS



Peak Micro

Yes



Side Impact Resistance 25 Joules



Lateral Deformation



Maximum Temperature +50°C



ABS Shell

Yes



Recyclable Shell



Ventilation Yes



Wheel Ratchet



Universal Accessories Slot

Yes



100





Product Weight

500g



Impact Resistance 100 Joules



Molten Metal





EN 50365 ELECTRICAL INSULATION

∮ 1000V



Minimum Temperature

-40°C



EPP Liner

Yes



Textile

Harness



Depth Adjustment 3D Harness





Fitted 4 point chinstrap (EN397 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 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.



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



RANGE



DOWNLOADS

Image Pack (ZIP)













