# TECHNICAL SPECIFICATION



# EVO® ALTA™ Baseworker™ Vented

Black / ARB170-001-100



# 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™ 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



Side Impact Resistance 25 Joules



Lateral Deformation Yes



Maximum Temperature



ABS Shell



Yes



Recyclable Shell



Ventilation Yes



Wheel Ratchet

Yes



Universal Accessories Slot

Yes



ID card holder



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Optional

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





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



✓ Sides

# RANGE



# DOWNLOADS

Image Pack (ZIP)













