# 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 Blue Wheel Ratchet (ARC170-000-500)

EVO® ALTA™ Skyworker™ (EN12492) Vented Extra-Visibility Orange Wheel Ratchet (ARC170-001-600)

EVO® ALTATM SkyworkerTM (EN12492) Vented Green Wheel Ratchet (ARC170-000-300)

EVO® ALTA™ Skyworker™ (EN12492) Vented Grey Wheel Ratchet (ARC170-000-400)

EVO® ALTA™ Skyworker™ (EN12492) Vented High Visibility Red Wheel Ratchet (ARC170-000-600)

EVO® ALTA™ Skyworker™ (EN12492) Vented High Visibility Yellow Wheel Ratchet (ARC170-00C-700)

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

# SAFETY STANDARDS

EN 12492





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#### **SPECIFICATIONS**



Peak Micro



Side Impact Resistance 25 Joules



Lateral Deformation

Meets performance requirements



Maximum Temperature





ABS Shell Yes



Recyclable Shell



Ventilation Yes



Wheel Ratchet

Yes



Universal Accessories Slot

Yes



ID card holder

Optional



**Product Weight** 

500g



Impact Resistance 100 Joules



Molten Metal

Meets performance requirements



EN 50365 ELECTRICAL INSULATION Meets performance requirements



Minimum Temperature

-40°C

EPP Liner



Yes





Textile Harness



Depth Adjustment 3D Harness





Fitted 4 point chinstrap (EN12492 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)











