Protective Headwear



EVO® VISTAlens® Micro Peak Revolution® Wheel Ratchet - Non Vented

AMA170-005-FAN





White / Smoke | AMA170-005-FAN

DESCRIPTION

EVO® VISTA® is a next generation feature-rich safety helmet based on proven Evolution® head protection technology. EVO® VISTAlens® incorporates a fully retractable optical class 1 integrated overspec, offering B-RATED impact protection even at extreme temperatures.

The eyewear is easy to deploy, adjust and maintain, ensuring protection is on hand whenever required.

Developed to seamlessly integrate with a wide range of above the neck PPE. Fitted with the Revolution® Flex wheel ratchet harness, the helmet is designed to reduce pressure for the perfect fit and all-day comfort.

SAFETY STANDARDS

- ANSI/ISEA Z87.1 Type I
- AS/NZS 1801
- AS/NZS 1337

FEATURES

- The safety cell prevents ricocheting debris travelling up the eyewear and impacting the scalp. In addition, the eyewear cannot make contact with the scalp, preventing injury should the eyewear be forced back on to the safety cell.
- The Revolution[®] Flex wheel ratchet harness eliminates pressure points for extreme comfort and features a Chamlon[™] cotton sweatband. Optional ventilation reduces helmet temperatures by an average 2-3 degrees.
- Specially engineered attachment points on the helmet enable secure fitting of an ID card holder. The clear polycarbonate holder uses a simple push and slide mechanism to fit a standard size business card.
- Helmets can be customised to meet a corporate identity. Company logos
 can be printed on the front and back of this safety helmet to improve
 brand recognition and discourage theft. MOQs apply.

- EVO® VISTAshield® eye protection is made with optical class 1 material for a panoramic view with minimal distortion. The integrated eyewear offers A-rated impact resistance and UV filtering, with anti-mist and anti-scratch coatings.
- Designed to maximise facial coverage while remaining compact to allow freedom of movement. The faceshield is fully adjustable, optimising protective coverage and compatibility with prescription spectacles.
- EVO® VISTAlens® helmets have been specifically designed to maximise compatibility with other JSP PPE, including the Force®8 half mask with PressToCheck™ filters and the Sonis® mounted ear defender range.
- The shell is dual vented to increase comfort and allow a cooling air flow, reducing helmet temperatures by an average 2-3 degrees. Ventilation is optional.





Peak

Micro



EN 50365 ELECTRICAL INSULATION





Molten Metal

Yes





Recyclable



Depth Adjustment



3D Harness



Universal Accessories Slot

Yes



BSI Kitemark

Yes



RADIATION PROTECTION BREAKDOWN filtering effect

Scale Number

2C



Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.

В



Resistance to Surface Damage by Fine Particles (optional)

K



Lens Length

9cm



Impact Resistance

50 Joules



EN 397 ELECTRICAL INSULATION

440V



Lateral Deformation

Yes



Maximum Temperature

+50°C



Yes



Textile

Harness







LIGHT TRANSMISSION BREAKDOWN Lens Shade number

1.2



Optical Class

Class 1 - High quality for regular use.

The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional

Τ



Ν



Product Weight

487g

APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace Agricultural Construction and Infrastructure Airports Law Enforcement Manufacuring Maritime Mining Aggregates and Quarrying Oil, Gas and Chemical Companies Renewable, Wind and Solar Energy Sole Trader **Utilities Contractors**

(Vented) Rail and Tunnelling

