

TECHNICAL SPECIFICATION

HEAD PROTECTION



EVO®8 Mid Peak Wheel Ratchet Vented

White / Code: AHU150-000-100



DESCRIPTION

The Mk®8 Evolution® safety helmet was the first industrial hard hat in the world to meet and exceed the far tougher head protection standard EN 14052 - this was the biggest advance in industrial head protection in over 45 years. The EVO®8 safety helmet is designed for today's highest risk environments where high impact / side-impact situations are a concern such as Construction, Mining, Tunnelling, Demolition, Oil and Gas, Offshore Marine, Refinery and Petrochemical, High-Pressure Jetting and certain Emergency Services. EN 14052 is specified into EN 1789 as a mandatory requirement for each crew member for type B & C road ambulances.



OPTIONS

White (AHU150-000-100)
Blue (AHU150-000-500)
Yellow (AHU150-000-200)
Red (AHU150-000-600)

DOWNLOADS

 [Image Pack \(ZIP\)](#)
 [Declaration of Conformity \(PDF\)](#)

VIDEO

 www.youtube.com/watch?v=N9i3KgNJUTQ&t
 www.youtube.com/watch?v=OcYD80QBD7Y&t



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FEATURES



EPS Liner

Side, front and rear impact protection from the shock absorbing EPS liner. The liner is vented to increase comfort whilst maintaining a high protection factor.



Luxury Comfort

Extremely comfortable terylene webbing moulds to the individual wearer's head. Lightweight EPS liner reduces weight while still offering maximum protection.



3D Adjustment

The textile harness features unique 1-2-3 point depth settings. This offers the most precise fit attainable on an industrial safety helmet.



Accessories

A universal attachment slot enables firm fitting of a range of Surefit™ safety visors, and ear defenders.



Adjustment

Intuitive thumb and fore finger press points for easy adjustment of the wheel ratchet, offers diverse size ranges for true 'One Size Fits All'.



JSP Logo Express®



Strengthen your corporate identity by applying a company logo on a range of our safety helmets. Minimum order quantities and set-up charges apply.



Ventilation Option

Side and rear ventilation for optimum air movement inside the shell, reducing helmet temperatures by an average 2-3 degrees.

SAFETY STANDARDS

EN 14052

SPECIFICATIONS

	Peak Mid
	Impact Resistance 100 Joules
	Side Impact Resistance 50 Joules
	Molten Metal Yes
	Maximum Temperature +50?
	Minimum Temperature -40?
	HDPE Shell Yes
	Recyclable Shell
	Textile Harness
	Depth Adjustment 3D Harness
	Wheel Ratchet Yes
	Universal Accessories Slot Yes
	Ventilation Yes
	BSI Kitemark Yes
	Optional 2 point chinstrap (EN397 & EN 812 compliant) Optional
	Optional 4 point chinstrap (EN397 Compliant) Optional
	JSPCheck Yes
	Product Weight 588g

APPLICATIONS

Manufacturing
• Foundries and Metals

Maritime
• Container
• Dockyard

Mining, Aggregates and Quarrying
Oil, Gas and Chemical Companies

RANGE

COMPATIBLE PRODUCTS

EVO® Gas Goggle
EVO® Goggle Double Lens
EVO® Goggle Single Lens



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EVOGuard®C1 Industrial Visor
 EVOGuard®C2 Industrial Visor
 EVOGuard®C4-MAX Industrial Visor
 EVOGuard®C5-MAX Industrial Visor
 Flexinet® Mask FFP2 (821)
 Flexinet® Mask FFP2OV (823)
 Flexinet® Mask FFP2V (822)
 Flexinet® Mask FFP3 Valved (832)
 SpringFit™ Disposable Dust Mask 421ML FFP2
 SpringFit™ Disposable Dust Mask 425ML FFP2 with Typhoon™ Valve
 SpringFit™ Disposable Dust Mask 431ML FFP3
 SpringFit™ Disposable Dust Mask 435ML FFP3 with Typhoon™ Valve
 SpringFit™ Disposable Dust Mask 436ML FFP3 with Typhoon™ Valve and Nuisance Carbon Layer
 Sonis®1 Helmet Mounted Ear Defenders
 Sonis®3 Helmet Mounted Ear Defenders
 Stealth™ 16G
 Stealth™ 7000
 Stealth™ 8000
 Stealth™ 9000
 Stealth™ Coverlite™ Overspec
 Thermex™ Double Lens Goggle
 Typhoon™ Moulded Mask FFP2 Valved (725)
 Typhoon™ Moulded Mask FFP2OV (726)
 Typhoon™ Moulded Mask FFP3 Valved (735)



BRANDING

- Front
- Sides

ACCESSORIES

Cold Weather Helmet Comforter
 Deluxe Chinstrap with Chincup
 Elasticated Chinstrap
 EVO® Neck Cape
 EVOGuard®C1 Industrial Visor
 EVOGuard®C2 Industrial Visor
 EVOGuard®C4-MAX Industrial Visor
 EVOGuard®C5-MAX Industrial Visor
 Sonis®1 Helmet Mounted Ear Defenders
 Sonis®1 Hygiene Kit
 Sonis®3 Helmet Mounted Ear Defenders
 Sonis®3 Hygiene Kit
 Surefit™ Thermal Safety Helmet Liner
 Thermal Head Warmer GO/RT

