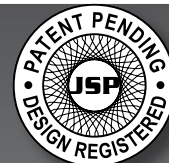


# EVO® VISTASHIELD™

## TECHNICAL SPECIFICATION

EVO® VISTASHIELD™ OFFERS HEAD PROTECTION TO EN397 AND FULLY INTEGRATED EYE AND FACE PROTECTION TO EN166

### HEAD PROTECTION



### GENERAL INSTRUCTIONS FOR USE

- Fit the helmet on the head, adjust wheel ratchet to fit head size
- For adequate protection the helmet must be worn with peak facing forward
- Ensure that helmet is fitted and ocular is in place before entering the hazard area

### MARKINGS

- Lens: EN166 2C-1.2 1 AT K N / ANSI Z87.1+
- Helmet: EN397:2012 53-64cm -40°C LD MM  
ANSI/ISEA Z89.1-2014 Type I HT LT -40°C

### EVO® VISTASHIELD™ REPLACEMENT EYEWEAR

- Product Code: AMV200-000-000
- Quantity: 10

### GENERAL CLEANING & MAINTENANCE

- The helmet may be cleaned with soap and warm water and dried with a soft cloth
- Do not clean with chemical or abrasive cleaners
- The unit should be stored out of direct sunlight
- The unit should be stored away from chemicals and extremes of temperature

### MATERIALS

- Shell: ABS (Acrylonitrile Butadiene Styrene)
- Harness: LDPE (Low Density Polyethylene) Strap with Polyester Webbing Straps
- Faceshield: Polycarbonate
- Side Arms: Nylon



### CONFORMITY

- Conforms to EN166 / ANSI Z87.1+ for Eye and Face Protectors and EN170 for Ultra Violet Filters
- Conforms to EN50365 for Helmets for use in low voltage installations
- Conforms to EN397/ ANSI Z89.1 Type 1 ,Class C Vented and Class G Unvented helmets
- EU Type Examination Certificate 696577 issued by BSI
- Compatible with other JSP products inc Hearing and Respiratory



DISCLAIMER: Information presented within this technical specification was correct on date of issue. Information may be subject to change without notice as part of ongoing product improvement and development. To confirm any specific piece of information shown is current please email [technical@jsp-safety.com](mailto:technical@jsp-safety.com)



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# EVO® VISTASHIELD™

## TECHNICAL SPECIFICATION

EVO® VISTASHIELD™ OFFERS HEAD PROTECTION TO EN397 AND FULLY INTERGRATED EYE AND FACE PROTECTION TO EN166

### HEAD PROTECTION

#### EVO® VISTASHIELD™ TEXTILE HARNESS

A 6 point polyester harness system & Egyptian cotton Chamlon™ sweat band offers unrivalled comfort. 3D adjustment offers 1-2-3 point harness depth settings for a perfect fit.

#### FITTING ADJUSTMENT

The Revolution™ wheel ratchet has deep nape strap that enables the firmest retention of any helmet, with a simple turn fastening system.

#### VENTILATION

Optional side ventilation allows for optimum air movement inside the shell, reducing helmet temperatures by an average 2-3°C

#### CHAMLON™ SWEATBAND

Egyptian cotton core with porous PU coating for maximum sweat absorption. pH neutral, dermatologically tested

#### DIMENSIONS OF HELMET

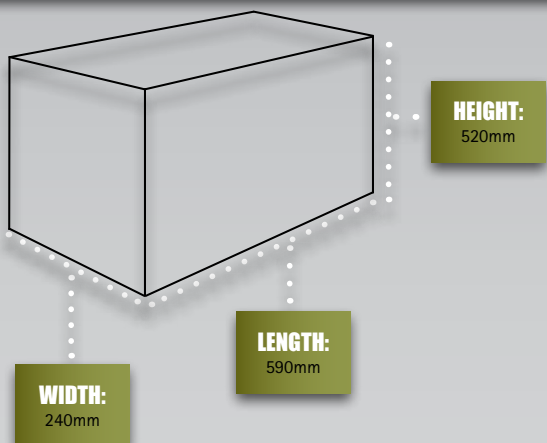
Size: 530 - 640mm

Weight: 515g (Approx.)

#### DIMENSIONS OF PACKAGING

Quantity: 10

Weight: 6.5kg (Approx.)



	Vented	Unvented	
STANDARDS	ANSI Z89.1 Type I ANSI Z87+ (eyewear)	Class C	Class G
	EN397	✓	✓
	EN50365	✓	✓
	EN166	✓	✓
	EN170	✓	✓
TESTING & PERFORMANCE	Impact Resistance	50 Joules	50 Joules
	Lateral Deformation	✓	✓
	Electrical Insulation EN397		✓
	Electrical Insulation EN50365	✓	✓
	+50°C -40°C	✓	✓
	Molten Metal Splash	✓	✓



#### GENERAL LIMITATIONS OF USE

Protection will only be offered if the helmet is fitted correctly

Any helmet subjected to severe impact should be replaced immediately.

Any ocular scratched, damaged or subjected to severe impact, should be replaced immediately.

Do not apply paint, solvents or adhesive labels except in accordance with instructions from the manufacturer

The harness, when in contact with the skin may cause allergic reactions to susceptible individuals. If this occurs leave the hazard area, remove the helmet and seek medical advice

The attention of users is also drawn to the dangers of modifying or removing any of the original component parts, other than as recommended by the manufacturer

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