

# EVO<sup>®</sup> 5 SAFETY HELMET

PRODUCT CODE: VARIOUS CODES

SUPER STRONG ABS SHELL WITH TEXTILE HARNESS WITH REVOLUTION<sup>®</sup> WHEEL RATCHET

TECHNICAL  
SPECIFICATION

HEAD PROTECTION



## MATERIALS

Shell: ABS (Acrylonitrile Butadiene Styrene)

Harness: HDPE (High Density Polyethylene) Strap & Webbing Clips with Polyester Webbing Straps

## 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. 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

## GENERAL INSTRUCTIONS FOR USE

Fit the helmet on the head and fasten strap to ensure a secure fit

For adequate protection the helmet must be worn with peak facing forward

Ensure the helmet is adjusted to the size of the user's head

## GENERAL CLEANING & MAINTENANCE

The helmets may be cleaned with soap and warm water and dried with a soft cloth

The helmets should not be cleaned with chemical or abrasive cleaners

The helmets should be stored out of direct sunlight

The helmets should be stored away from chemicals and extremes of temperature

## CONFORMITY & PERFORMANCE

Conforms to EN 397 for Industrial Safety Helmets

Conforms to EN 50365 for Helmets for use in low voltage installations

EU Type Examination Certificate Number 676976

Meets optional Lateral Deformation performance

Meets optional Molten Metal Splash performance

Wide size range suitable for all head shapes

**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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## TECHNICAL SPECIFICATION

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### HEAD PROTECTION

### EVO<sup>®</sup> 5 TEXTILE HARNESS

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



STANDARDS	EN397	<input checked="" type="checkbox"/>
	EN50365	<input checked="" type="checkbox"/> Unvented Version
	ANSI Z89 Type 1	<input checked="" type="checkbox"/>
	CSA Z94	<input checked="" type="checkbox"/>
	AS/NZS 1801-1997	<input checked="" type="checkbox"/>
	GB2811-2007	<input checked="" type="checkbox"/>
TESTING & PERFORMANCE	Impact Resistance	<input checked="" type="checkbox"/> 50 Joules
	Lateral Deformation	<input checked="" type="checkbox"/>
	Electrical Insulation	<input checked="" type="checkbox"/> Unvented Version
	MM-Molten Metal	<input checked="" type="checkbox"/>
	+50°C -40°C	<input checked="" type="checkbox"/>

### DIMENSIONS OF HELMET

Size: 530 - 640mm

Weight: 370g (Approx.)

### VENTILATION

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

### COLOURS

The EVO<sup>®</sup>5 helmets are available in 6 different colours: white, yellow, green, blue, red and orange.



01 White 02 Yellow 03 Green 05 Blue 06 Red 08 Orange

### CHAMLON™ SWEATBAND

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

### FITTING ADJUSTMENT

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

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