# TECHNICAL SPECIFICATION



# EVO®5 DualSwitch™ Micro Peak Revolution® Wheel Ratchet Vented

White / AKS270-000-100



# DESCRIPTION

JSP's EVO®5 DualSwitch™ is fully certified to both EN 397 and EN 12492, with the ability to change between the two standards easily at the flick of a switch.

JSP have delivered an innovative helmet which can be used at ground level (EN 397) or at height (EN 12492).

# OPTIONS

White (AKS270-000-100)

Blue (AKS270-000-500)

Black (AKS270-001-100)

Orange (AKS270-000-800)

Red (AKS270-000-600)

# SAFETY STANDARDS

EN 397 • EN 50365 • EN 12492 • ANSI/ISEA Z89.1







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#### **SPECIFICATIONS**



Peak Micro



Side Impact Resistance 25 Joules



Molten Metal Yes



Maximum Temperature



+50°C



**EPP** Liner Yes



Textile Harness



Wheel Ratchet





Ventilation Yes



Integrated Eyewear



Yes



**BSI Kitemark** 



**JSPCheck** 



Yes



Impact Resistance 100 Joules



EN 50365 ELECTRICAL INSULATION 1000 V





Minimum Temperature



ABS

**ABS Shell** 

Yes



Recyclable



Depth Adjustment

3D Harness



Universal Accessories Slot

Yes



Reflective Option

Optional



ID card holder

Optional



Fitted 4 point DualSwitch chinstrap (EN12492 and EN397 compliant)

Fitted



**Product Weight** 

450g

# **FEATURES**



#### Working at Height

The chinstrap release force of EN12492 is greater than 500 Newtons. This limits the risk of losing the helmet during a fall.



#### **EPP Liner**

Our robust Expanded Polypropylene (EPP) liner ensures class leading impact attenuation, offering side, front and rear impact protection, as required in EN12492.



#### CR<sub>2</sub>

CR2 is the biggest step-up in night time visibility / reflectivity of head protection to date. A high intensity reflective material offering, on average, 60% more reflectivity than standard reflective clothing. CR2 is optional.



#### **Electrical Protection to 1000V**



# Working on the Ground

The chinstrap release force of EN397 is between 150 and 250 Newtons. This limits the risk of choking, the chinstrap has been designed to release if snagged.



#### Secure fit

Featuring a fully adjustable 4-point chinstrap, an easy to use Revolution® wheel ratchet and a 3D adjustment harness, which offers 1-2-3 point depth settings for a perfect fit.



#### **Accessories**

Universal attachment slots enable fitting of Surefit™ safety visors and Sonis® ear defenders. EVOSpec® integrated eyewear. Lamp bracket & business card holder. The Visilite® helmet wearer illumination system can also be fitted to increase low light visibility.





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#### **Tough ABS Shell**

The EVO®5 safety helmet features an extremely robust ABS shell designed for superior protection. It features a distinctive five stripe design and the JSP Shield, an internationally recognised symbol of quality.



#### 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

The shell and EPP liner are vented to increase comfort and allow a cooling air flow, reducing helmet temperatures by an average 2-3 degrees.

# LOGO

✓ Front

✓ Back

Sides

# RANGE



# VIDEOS

- www.youtube.com/watch?v=FHdlRqWkD3s
- www.youtube.com/watch?v=pXBgCZzyGII

# DOWNLOADS

Image Pack (ZIP)

doc-evo5-dualswitch.pdf (PDF)











