

# TECHNICAL SPECIFICATION



## EVOGuard®M Forestry Helmet Systems

EVOGuard®M3 Forestry Helmet System / AKE24A-500-800



### DESCRIPTION

The EVOGuard®M Forestry browguard and helmet systems are innovative solutions to protect the wearer in a multitude of high risk working environments. All EVOGuard® visor components are fully compatible with a range of existing EVO® helmet models.

### OPTIONS

#### **EVOGuard®M3 Forestry Helmet System (AKE24A-500-800)**

EVOGuard®M3 Forestry Helmet System - with Throat Cover & Sun Cape (AKE24E-200-800)

EVOGuard®M2 Forestry Helmet System (AKE24A-400-800)

### SAFETY STANDARDS

EN 397 • EN 352-3 • EN 1731 • EN 166



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

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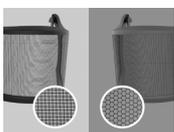
Page 1 of 3 / Issued 19 Mar 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.



## SPECIFICATIONS

	Peak Standard		Impact Resistance 50 Joules
	Lateral Deformation Yes		Molten Metal Yes
	Maximum Temperature +50°C		Minimum Temperature -40°C
	ABS Shell Yes		Textile Harness
	Depth Adjustment 3D Harness		Wheel Ratchet Yes
	Ventilation No		Reflective Option Fitted
	Integrated Eyewear Fitted		ID card holder Optional
	Optional 2 point chinstrap (EN397 & EN 812 compliant) Optional		Optional 4 point chinstrap (EN397 Compliant) Fitted
	Mounting Helmet		SNR 31 dB
	Cup Material ABS		Adjustable Yes
	Hygiene Hygiene Kit		Manufacturer's Trademark JSP Dagger
	Low Energy Impact resists a 6 mm, 0.86g ball @ 45 m/s ° Maximum protection for glasses F		Visible Light Transmittance (VLT) 80%
	Visor Length 18cm		Material ABS Frame and Woven Stainless Steel Mesh Visor
	BSI Kitemark Yes		Recyclable Yes
	JSPCheck Yes		Product Weight 809g

## FEATURES



### Visor Range

Two high performance complete forestry systems are available, enabling users to select the perfect visor for their task and price point.



### Dual Layer Protection

The EVOGuard®M Forestry Helmet and Forestry Browguard Systems both feature a secondary layer of eye protection in the form of the integrated EVOSpec® polycarbonate retractable eyeshield.



### Balanced & Secure

Fitted to a browguard or helmet, the self-lubricating nylon hinges hold the visor securely in position even during extreme movement, whilst offering balanced, even weight distribution.



### Product Compatibility

Designed to maximise compatibility with a broad range of JSP products, such as the Force®8 respirator with PressToCheck™, Springfit™ disposable masks and the Sonis® helmet mounted ear defender range.



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### Supreme Comfort

Features an easy to use Revolution® wheel ratchet and a 3D-Adjustment harness, which offers 1-2-3 point depth settings for increased adaptability to ensure a perfect, secure fit.



### Coverage

EVOGuard® visors provide comprehensive facial coverage without limiting movement or vision.

#### LOGO

Front

#### RANGE



#### DOWNLOADS

 [Image Pack \(ZIP\)](#)

 [doc-evoguard.pdf \(PDF\)](#)



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