

# TECHNICAL SPECIFICATION



## EVOGuard®M Forestry Helmet Systems

EVOGuard®M2 Forestry Helmet System / AKE24A-400-800



### 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.



























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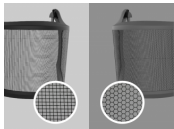
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## SPECIFICATIONS

	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
	Increased Robustness resists a 22mm, 43g steel ball travelling at 5.1 metres per second. This is derived from the practical test which is to drop the ball (as stipulated) from a height of 1.3 metres. S		Visible Light Transmittance (VLT) 70%
	Visor Length 18cm		Material ABS Frame and Woven Stainless Steel Mesh Visor
	BSI Kitemark Yes		Recyclable Yes
	JSPCheck Yes		Product Weight 805g

## 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™



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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.

disposable masks and the Sonis® helmet mounted ear defender range.



## Coverage

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

## APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Agricultural

Forestry & Landscaping

## LOGO

Front

## RANGE



## DOWNLOADS

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

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



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