

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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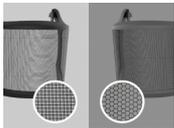
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SPECIFICATIONS

	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® 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.

LOGO

Front

RANGE



DOWNLOADS

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

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



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