

TECHNICAL SPECIFICATION



EVOGuard®M Forestry Helmet Systems

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



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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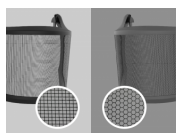
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SPECIFICATIONS

| | | | |
|--|--|---|--|
|  | 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 |
|  | 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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