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







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SPECIFICATIONS



Peak

Standard



Lateral Deformation

Yes



Maximum Temperature

+50°C



ABS Shell

Yes



Depth Adjustment 3D Harness



Ventilation

No



Integrated Eyewear

Fitted



Optional 2 point chinstrap (EN397 & EN 812 compliant)

Optional



Mounting

Helmet

Cup Material

ABS

Hygiene

Hygiene Kit



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



Visor Length

18cm



BSI Kitemark

Yes



JSPCheck

Yes



Impact Resistance





Molten Metal

Yes



Minimum Temperature

-40°C



Textile Harness

.



Wheel Ratchet

Yes



Reflective Option

Fitted



ID card holder

Optional



Optional 4 point chinstrap (EN397 Compliant)

Fitted



SNR

31 dB

Adjustable

Yes



Manufacturer's Trademark

JSP Dagger



Visible Light Transmittance (VLT)

70%

Material

ABS Frame and Woven Stainless Steel Mesh Visor



Recyclable

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 selflubricating 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



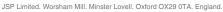
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