

EVOGuard®M2 Forestry Helmet Systems

AKF24M-160-8AN



DESCRIPTION

The EVOGuard®M2 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.

SAFETY STANDARDS

- AS/NZS 1801
- AS/NZS 1270
- EN 1731

FEATURES

- Materials have been chosen for both performance and comfort over extended periods of use, with careful design ensuring a small number of key components for easy maintenance.
- 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.
- The EVOGuard®M2 Forestry Visor features an S-Impact rating, offering increased impact resistance when fitted to a EVOGuard®M Forestry browguard or helmet unit.
- Helmets can be customised to meet a corporate identity. Company logos can be printed on the front of this safety helmet to improve brand recognition and discourage theft. MOQs apply.
- 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.
- 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.
- EVOGuard® provide comprehensive facial coverage without limiting movement or vision.

SPECIFICATIONS



Peak
Standard



Lateral Deformation
Yes



Maximum Temperature
+50°C



Minimum Temperature
-40°C



ABS Shell
Yes



Depth Adjustment
3D Harness



Ventilation
No



Mounting
Helmet

Cup Material
ABS



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 height of 1.3 metres.
S



Visor Length
18cm



BSI Kitemark
Yes



JSPCheck
Yes



Impact Resistance
50 Joules



Molten Metal
Yes



Textile
Harness



Wheel Ratchet
Yes



ID Card Holder
Optional



Optional 4 Point chinstrap
**(AS/NZS 1801 Compliant)
Fitted**



AS/NZS 1270
Class 5 - SLC₈₀ 28dB

Adjustable
Yes



Manufacturer's Trademark
JSP Dagger



Visible Light Transmittance (VLT)
80%

Visor Material
**ABS Frame and Woven Stainless
Steel Mesh Visor**



Recyclable
Yes



Product Weight
805g

APPLICATIONS

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

Suitable for forestry, and vegetation management applications including chainsaw operation, tree lopping, pruning, stump grinding, wood chipping, firewood cutting, roadside clearing, storm damage clean-up, land clearing, firebreak maintenance and general outdoor tree maintenance tasks.

Chainsaw Operation

Fencing Line Clearing

Stump Grinding

Firebreak Maintenance

Firewood Cutting

Bushfire Recovery Clean-up

Brush Cutting

Timber Yard Cutting Tasks

Land Clearing

Sawmill Support Work

Plantation Maintenance

Rural Property Maintenance

Farm Tree Clearing

Vegetation Management