

EVOGuard®M3 Arborist Helmet Systems

ARC17M-201-6AN



DESCRIPTION

The EVOGuard®M3 Arborist 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 12492

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®M3 Forestry Visor features an F-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



Low Energy Impact resists a 6mm, 0.86 ball @
45 m/s ° Maximum protection for glasses
F



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 Chemically Etched
Stainless Steel Mesh**



Recyclable
Yes



Product Weight
805g

APPLICATIONS

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

Suitable for arborist and elevated tree-work applications including pruning, limb removal, pole saw work, wood chipping, rigging support, vegetation management, storm damage clean-up and utility corridor maintenance where head, face and hearing protection are required as part of the site risk assessment.

Tree Lopping

Storm Damage Clean-up

Tree Pruning

Fallen Tree Removal

Branch Trimming

Council Parks and Gardens Work

Pole Saw Operation

Rural Property Maintenance

Wood Chipping

Utility Corridor Cleaning

Vegetation Management

Powerline Vegetation Management

Roadside Vegetation Maintenance

Landscaping and Grounds Maintenance