

EVOGuard®C5-MAX Industrial Visor

EVOGuard®C5-MAX / ADA280-070-000



DESCRIPTION

EVOGuard®C high performance industrial visors provide comprehensive facial coverage without limiting movement. The optical class 1 visor range offers UV protection and a panoramic view with minimal distortion.

Fully compatible with EVOGuard® browguard systems and EVO® helmet range, the C5-MAX visor offers up to AT rated impact, features an integral chinguard for added coverage. The EVOGuard® C5 Max should be used as part of an arc flash protective ensemble that also includes suitable arc flash protective clothing and gloves.

OPTIONS

EVOGuard®C5-MAX (ADA280-070-000)

EVOGuard® C5-MAX Industrial Visor Kit K&N – EVO® VISTA® Compatible (ADA280-070-00C)

SAFETY STANDARDS

EN 166 • EN 170 • GS-ET-29



JSP Limited. Worsham Mill. Minster Lovell. Oxford OX29 0TA. England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.



SPECIFICATIONS



RADIATION PROTECTION BREAKDOWN filtering effect Scale Number 2C



Manufacturer's Trademark JSP Dagger



High Energy Impact resists a 6 mm, 0.86g ball @ 190 m/s Maximum protection for face shields A - When Fitted To EVO® Helmets



The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional T



Protection Against Short Circuit Electric Arc 8



Visible Light Transmittance (VLT) $0: \ge 75\%$



Resistance to Surface Damage by Fine Particles (optional)



Visor Length 21.5cm

Material Polycarbonate Shield



Recyclable **Yes**

https://www.jspgo.com/UI-HD/UI_EVOGuard/UI-Pages/InstructionImages.png

FEATURES



Helmet & Browguard Integration

Fully compatible with *EVO®* helmet and the *EVOGuard®* Browguard system. Not including EVO®Vista® or EVO®6100 ranges



Vision

The optical class 1 visor offers a panoramic view with minimal distortion, ideal for comfortable all day wear.



Coverage

EVOGuard® visors provide comprehensive facial coverage without limiting movement. EVOGuard® MAX visors offer enhanced coverage with an integral chinguard.



UV Protection

Visor filters harmful UV radiation to protect the eyes whilst also offering high light transmission and enhanced colour recognition.

JSP Limited. Worsham Mill. Minster Lovell. Oxford OX29 0TA. England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.





Page 2 of 3 / Issued 18 Jan 2023 / Copyright 2018 - 2023. JSP Limited. All Rights Reserved.



<u>:</u>

1.2

1

3

9

Ν

Yes

216g

Kit

 $\bigcap \bigcap$

BSI Kitemark

Product Weight

Compatibility

EVOGuard® visors maximise compatibility with JSP half masks, disposable respirators, prescription glasses and the Sonis® helmet mounted ear defender range.

LIGHT TRANSMISSION BREAKDOWN Lens Shade number

Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 –

Medium Energy Impact resists a 6 mm, 0.86g ball @ 120

B - When Fitted To EVOGuard® Browguard

1: Up To 4kA, or 155kJ/m² or 3.7cal/cm²

Resistance to Molten Metals and Hot Solids (optional)

Supplied With: EVO®2,3,5,DS,Lite,Skyworker™

Arms. EVO8/EVOLite Badgeholder Arms. EVOGuard™ Browguard Mounting System

Low quality for exceptional use)

Protection from Liquid Splash

Arc Flash Protection Class

Resistance to fogging (optional)

m/s Maximum protection for goggles.

Impact

Five high performance visors offering up to A rated impact resistance when fitted to a safety helmet and fully compatible with EVOGuard® browguard for medium energy impact protection.

Electric Arc Protection

EVOGuard® C5 MAX meets the requirements of GS-ET-29, providing eye and face protection against a risk of a fault arc: GS-ET-29 Class 1, 4kA (155KJ/m² or 3.7 cal/cm²).

www.youtube.com/watch?v=_VnTgBRRT9E

DOWNLOADS

EVOGUARD C

- Image Pack (ZIP)
- doc-evoguard.pdf (PDF)



JSP Limited. Worsham Mill. Minster Lovell. Oxford OX29 0TA. England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.