

TECHNICAL SPECIFICATION



EVOGuard® C2 Industrial Browguard System

EVOGuard® C2 Industrial Browguard System / ADB28A-100-400



DESCRIPTION

EVOGuard® C2 Industrial Browguard System provides comprehensive facial coverage without limiting movement. The optical class 1 visor offers UV protection and a panoramic view with minimal distortion.

The system provides BT rated impact, liquid splash, and molten metal protection, and is also fitted with Sonis@C ear defenders offering an SNR of 31dB.

OPTIONS

EVOGuard® C2 Industrial Browguard System (ADB28A-100-400)

SAFETY STANDARDS

EN 170 • EN 352-3 • EN 166



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Do Not Publish without written permission from JSP Limited.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 1 of 3 / Issued 27 Jul 2024 / Copyright 2018 - 2024, JSP Limited. All Rights Reserved.



SPECIFICATIONS

 <p>Harness NEW Rake. 6 positions. sizing strap over head. Extra long sweat band.</p>	 <p>Universal Accessories Slot Yes</p>
 <p>Wheel Ratchet Yes NEW Sprung comfort pad</p>	 <p>Integrated Eyewear Fitted</p>
 <p>RADIATION PROTECTION BREAKDOWN filtering effect Scale Number 2C</p>	 <p>LIGHT TRANSMISSION BREAKDOWN Lens Shade number 1.2</p>
 <p>Manufacturer's Trademark JSP Dagger</p>	 <p>Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 – Low quality for exceptional use) 1</p>
 <p>Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles. B - When Fitted To EVOGuard® Browguard</p>	 <p>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</p>
 <p>Protection from Liquid Splash 3</p>	 <p>Resistance to Molten Metals and Hot Solids Helmets (optional) 9</p>
 <p>Resistance to Surface Damage by Fine Particles (optional) K</p>	 <p>Resistance to fogging (optional) N</p>
 <p>Visor Length 18.5cm</p>	 <p>Mounting Browguard/Helmet</p>
 <p>SNR 31 dB</p>	 <p>Adjustable Yes</p>
<p>Hygiene Hygiene Kits</p>	 <p>BSI Kitemark Yes</p>
 <p>JSPCheck Yes</p>	<p>Material 30% Glass Filled Nylon Browguard</p>
<p>Material Polycarbonate Shield</p>	<p>Material ABS/Stainless Steel Wire</p>
 <p>Recyclable Yes</p>	 <p>Product Weight 655g</p>

FEATURES



Compatibility

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



Vision

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



Impact

Wide range of high performance visors offering up to A rated impact resistance when fitted to a safety helmet and medium energy impact protection with the EVOGuard® browguard.



Coverage

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



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

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

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.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 27 Jul 2024 / Copyright 2018 - 2024. JSP Limited. All Rights Reserved.





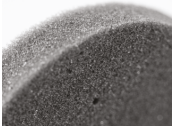
Eye and Face Protection

The full EVOGuard®C Industrial eye protection range is made with optical class 1 material. They provide UV protection and can provide the same level of protection even at extreme temperatures.



Compatibility

EVOGuard® visors maximise compatibility with JSP half masks, disposable respirators, prescription glasses and the Sonis® helmet mounted ear defender range. Also can be worn over a Hardcap® Aerolite™



Performance

Cup size and weight, along with frequency optimised foam sections, ensure performance is guaranteed, no matter what your hearing protection requirements are.



Adjustable Steel Arms

The wearer can tilt and adjust the position of the cup for optimum comfort and fit, also offering even distribution of pressure.



Supreme Comfort

Features the new JSP Revolution® wheel ratchet, securely tightening and holding the unit firmly in position, no matter the task or amount of user movement involved.



Maximum Adjustability

Multiple fitting positions allow the wearer to adjust the browguard in three ways. An over the crown slide fitting combined with a forward and back adjustment, maximises compatibility with different head shapes.



Comfort

The force the helmet adaptor applies and the cushion surface area work together to provide optimum cushion pressure and comfort.



Universal Compatibility

The universal slots of JSP helmets and browguard systems allow for the easy fitting of the Sonis® ear defenders.

APPLICATIONS

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

Aerospace

Agricultural

Airports

Facilities Management

Food and Drink Manufacturing

Hospitals, Healthcare & Pharmaceuticals

Law Enforcement

Manufacturing

Maritime

RANGE



DOWNLOADS

[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@jsp-safety.com / Web: www.jsp-safety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.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 3 of 3 / Issued 27 Jul 2024 / Copyright 2018 - 2024. JSP Limited. All Rights Reserved.

