

# TECHNICAL SPECIFICATION



## EVO® Goggle Double Lens

Clear MistResist+ Inner Lens & Hardia+ Anti-Scratch Outer Lens / AGM020-823-000



### DESCRIPTION

Engineered to offer outstanding performance, compatibility and comfort, with the option to fit an RX insert enabling safe use of prescription lenses. The double lens provides optimum fogging resistance, with NBR foam surround for enhanced comfort and improved fit.

### OPTIONS

**Clear MistResist+ Inner Lens & Hardia+ Anti-Scratch Outer Lens (AGM020-823-000)**

### SAFETY STANDARDS

EN 166 • EN 170



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Do Not Publish without written permission from JSP Limited.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 2 / Issued 19 Sep 2024 / Copyright 2018 - 2024, JSP Limited. All Rights Reserved.



## SPECIFICATIONS



**RADIATION PROTECTION BREAKDOWN** filtering effect  
Scale Number  
2C



**LIGHT TRANSMISSION BREAKDOWN** Lens Shade number  
1.2



Manufacturer's Trademark  
**JSP Dagger**



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



Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.  
B



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 from Liquid Droplets  
3



Protection from Large Dust Particles (up to 40 um grain size)  
4



Resistance to Molten Metals and Hot Solids Helmets (optional)  
9



Resistance to Surface Damage by Fine Particles (optional)  
K



Resistance to fogging (optional)  
N

RX Insert  
Optional

Lens Material  
Polycarbonate Outer Lens - Acetate Inner Lens



Product Weight  
106g

## FEATURES



### Compatibility

Low profile design means the EVO® Goggle can be worn with an industrial safety helmet or bumpcap.



### RX Inserts

RX inserts are available for the EVO® Goggle range, for combined prescription and safety eyewear. Inserts can be taken to an optician for glazing with corrective lenses.



### Comfort

Foam surround on the goggle housing for comfort and to ensure a good fit across a wide range of facial profiles.



### Improved Anti-Fog Protection

Double lens for improved anti-fog performance, with Hardia+™ coated polycarbonate outer lens and Mist Resist+™ acetate inner lens.

## RANGE



## DOWNLOADS

[Image Pack \(ZIP\)](#)

[doc-evo-double-lens-goggle.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.

Page 2 of 2 / Issued 19 Sep 2024 / Copyright 2018 - 2024. JSP Limited. All Rights Reserved.

