

# TECHNICAL SPECIFICATION



## EVO® Gas Goggle

Clear with MistResist™ coating / AGM030-623-000



### DESCRIPTION

Engineered to offer outstanding performance, compatibility and comfort, with the option to fit an RX insert enabling safe use of prescription lenses. The EVO® Gas Goggle is suitable for protection against gas and fine particles, and features NBR foam surround for enhanced comfort and fit.

### OPTIONS

Clear with MistResist™ coating (AGM030-623-000)

### SAFETY STANDARDS

EN 166 • EN 170



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## 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



Protection from Gas and Fine Particles (below 40 um grain size)  
5



Resistance to Molten Metals and Hot Solids (optional)  
9



Resistance to fogging (optional)  
N



Product Weight  
100g

RX Insert  
Optional

## 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.



### Non-Vented

Non-vented goggle body for gas and fine particle protection.

## RANGE



## DOWNLOADS

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

[doc-evo-gas-goggle.pdf \(PDF\)](#)



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