

# TECHNICAL SPECIFICATION

EYE AND FACE PROTECTION



## EVO® Goggle Single Lens

Liquid & Dust N Rated / Code: AGM020-623-000



### DESCRIPTION

Engineered to offer outstanding performance, compatibility and comfort, with the option to fit RX inserts enabling safe use of prescription lenses. Standard single lens goggle for general protection, with EVA foam surround for enhanced comfort and improved fit.

### OPTIONS

**Liquid & Dust N Rated (AGM020-623-000)**

### DOWNLOADS

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

 [Declaration of Conformity \(PDF\)](#)



## 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.

## COMPATIBLE PRODUCTS

EVO®2 Mid Peak OneTouch™ Slip Ratchet Non Vented  
EVO®2 Mid Peak OneTouch™ Slip Ratchet Vented  
EVO®3 Micro Peak OneTouch™ Slip Ratchet Non Vented  
EVO®3 Micro Peak OneTouch™ Slip Ratchet Non Vented Linesman  
EVO®3 Micro Peak OneTouch™ Slip Ratchet Vented  
EVO®3 Micro Peak Revolution® Wheel Ratchet Non Vented  
EVO®3 Micro Peak Revolution® Wheel Ratchet Non Vented Linesman  
EVO®3 Micro Peak Revolution® Wheel Ratchet Vented  
EVO®3 Mid Peak Revolution® Wheel Ratchet Non Vented  
EVO®3 Mid Peak OneTouch™ Slip Ratchet Non Vented  
EVO®3 Mid Peak OneTouch™ Slip Ratchet Vented  
EVO®3 Mid Peak Revolution® Wheel Ratchet Vented  
EVO®5 DualSwitch™ Micro Peak Revolution® Wheel Ratchet Vented  
EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet  
EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet Vented  
EVO®5 Olympus® Mid Peak Revolution® Wheel Ratchet Vented Linesman  
EVO® 6161 Full Brim Wheel Ratchet  
EVO®8 Mid Peak Wheel Ratchet Non Vented  
EVO®8 Mid Peak Wheel Ratchet Non Vented Linesman  
EVO®8 Mid Peak Wheel Ratchet Vented  
EVOGuard®M Forestry Helmet Systems  
EVOGuard®M Forestry Browguard Systems  
EVO Lite® Micro Peak OneTouch™ Slip Ratchet Non Vented  
EVO Lite® Micro Peak OneTouch™ Slip Ratchet Non Vented

## SAFETY STANDARDS

EN 166

EN 170

## 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 (optional)  
9



Resistance to fogging (optional)  
N

RX Insert  
Optional



Product Weight  
100g

## APPLICATIONS

Agricultural

Facilities Management

Hospitals, Healthcare & Pharmaceuticals

Manufacturing

## RANGE



Linesman

EVO Lite® Micro Peak OneTouch™ Slip Ratchet Vented

EVO Lite® Micro Peak Revolution® Wheel Ratchet Non Vented

EVO Lite® Micro Peak Revolution® Wheel Ratchet Non Vented Linesman

EVO Lite® Micro Peak Revolution® Wheel Ratchet Vented

EVO Lite® Micro Peak Revolution® Wheel Ratchet Vented Linesman

EVO Lite® Mid Peak OneTouch™ Slip Ratchet Non Vented

EVO Lite® Mid Peak OneTouch™ Slip Ratchet Vented

EVO Lite® Mid Peak Revolution® Wheel Ratchet Non Vented

EVO Lite® Mid Peak Revolution® Wheel Ratchet Vented

EVO Lite® Skyworker™ Micro Peak Revolution® Wheel Ratchet Vented

Flexinet® Mask FFP2 (821)

Flexinet® Mask FFP2OV (823)

Flexinet® Mask FFP2V (822)

Flexinet® Mask FFP3 Valved (832)

Force™ 8 Half Mask Respirator

Hardcap™ A1+ 2.5cm Micro Peak

Hardcap™ A1+ 5cm Short Peak

Hardcap™ A1+ 7cm Long Peak

Hardcap™ A1+ CleanCap™

Hardcap™ A1+ Disposable Sweatband

Hardcap™ A1+ Essential Micro Peak

Hardcap™ A1+ Essential Short Peak

Hardcap™ A1+ Winter

Hardcap Aerolite® 60° Micro Peak

Hardcap Aerolite® Micro Peak

Hardcap Aerolite® Micro Peak Cover

Hardcap Aerolite® Short Peak

SpringFit™ Disposable Dust Mask 421ML FFP2

SpringFit™ Disposable Dust Mask 425ML FFP2 with Typhoon™ Valve

SpringFit™ Disposable Dust Mask 431ML FFP3

SpringFit™ Disposable Dust Mask 435ML FFP3 with Typhoon™ Valve

SpringFit™ Disposable Dust Mask 436ML FFP3 with Typhoon™ Valve and Nuisance Carbon Layer

Sonis® Compact Ear Defenders

Sonis®1 Ear Defenders

Sonis®2 Ear Defenders

Sonis®3 Ear Defenders

Typhoon™ Moulded Mask FFP2 Valved (725)

Typhoon™ Moulded Mask FFP2OV (726)

Typhoon™ Moulded Mask FFP3 Valved (735)

## ACCESSORIES

EVO®/Thermex™ Goggle Peel Off Visor Cover (PK10)

RX Insert for EVO® Goggles



