

TECHNICAL SPECIFICATION

EYE PROTECTION



EVOGuard™ C5-MAX

EVOGuard™ C5-MAX / Code: ADA280-070-000



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SAFETY STANDARDS

EN 166 EN 170 GS-ET-29

SPECIFICATIONS

- ULTRAVIOLET FILTER SCALE NUMBER**
2C-1.2
- MANUFACTURERS TRADEMARK**
JSP Dagger
- OPTICAL QUALITY (1=HIGH, 3=LOW)**
1
- HIGH ENERGY IMPACT 190 M/S**
A - When Fitted To EVO Helmets
- MEDIUM ENERGY IMPACT 120 M/S**
B - When Fitted To EVOGuard Browguard
- FOR PROTECTION AT EXTREMES OF TEMPERATURE**
T
- RESISTANCE TO LIQUID SPLASH**
3
- RESISTANCE TO SHORT CIRCUIT ELECTRIC ARC**
8 GS/ET/29
- ARC FLASH PROTECTION CLASS**
1: Up To 4kA, or 155kJ/m² or 3.7cal/cm²
- VISIBLE LIGHT TRANSMITTANCE (VLT)**
0, superior or equal to 75%
- RESISTANCE TO MOLTEN METALS AND HOT SOLIDS**
9
- RESISTANCE TO SURFACE DAMAGE BY FINE PARTICLES**
K
- ANTI-MIST**
N
- BSI KITEMARK**
Yes
- MATERIAL**
Polycarbonate
- PRODUCT WEIGHT**
216g
- RECYCLABLE**
- KIT**
Supplied With: EVO 2,3,5,DS,Lite,Skyworker Arms.
EVO8/EVOLite Badgeholder Arms. EVOGuard Browguard Mounting System

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

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.



Coverage

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



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COMPATIBLE PRODUCTS

EVO®2 Mid Peak with Slip
 EVO®2 Vented with Slip Ratchet
 EVO®3 Micro Peak Slip Ratchet
 EVO®3 Linesman Slip Ratchet
 EVO®3 Micro Peak Slip Ratchet Vented
 EVO®3 Micro Peak Wheel Ratchet
 EVO®3 Micro Peak Wheel Ratchet Linesman
 EVO®3 Micro Peak Wheel Vented
 EVO®3 Mid Peak Slip Ratchet
 EVO®3 Mid Peak Slip Ratchet Vented
 EVO®3 Mid Peak Wheel Ratchet
 EVO®3 Mid Peak Wheel Ratchet Vented
 EVO®3 OneTouch™ Slip Ratchet

 EVO®3 OneTouch™ Slip Ratchet Vented
 EVO®3 Revolution® Wheel Ratchet Vented
 EVO®5 Dualswitch™ Micro Peak Wheel Ratchet Vented
 EVO®5 Olympus® Mid Peak Slip Ratchet Vented
 EVO®5 Olympus® Mid Peak Wheel Ratchet
 EVO®5 Olympus® Mid Peak Wheel Ratchet Vented
 EVO®5 Olympus® Mid Peak Wheel Ratchet Vented Linesman
 EVO®8 Wheel Ratchet
 EVO®8 Wheel Ratchet Linesman
 EVO®8 Wheel Ratchet Vented
 EVOLite® Micro Peak Slip Ratchet
 EVOLite® Linesman Slip Ratchet
 EVOLite® Micro Peak Slip Ratchet Vented
 EVOLite® Micro Peak Wheel Ratchet
 EVOLite® Micro Peak Wheel Ratchet Linesman
 EVOLite® Micro Peak Wheel Ratchet Vented
 EVOLite® Micro Peak Wheel Ratchet Vented Linesman
 EVOLite® Mid Peak Slip Ratchet
 EVOLite® Slip Ratchet Vented
 EVOLite® Mid Peak Wheel Ratchet
 EVOLite® Mid Peak Wheel Ratchet Vented
 EVOLite® Skyworker™
 Sonis® Compact Helmet Mounted Ear Defenders
 Sonis®1 Helmet Mounted Ear Defenders
 Sonis®3 Helmet Mounted Ear Defenders

APPLICATIONS

Agricultural
 • Arborist
 • Chemical Spraying
 • Farming
 • Grain Stores
 • Landscaping
 • Aircraft Maintenance
 • Ground Maintenance

Construction and Infrastructure

Facilities Management

Food and Drink Manufacturing
 • Automotive
 • Cosmetics
 • Foundries and Metals
 • Injections Moulding
 • Paper
 • Pharmaceutical
 • Shipyard and Boat Building

Mining, Aggregates and Quarrying

Oil, Gas and Chemical Companies

Renewable, Wind and Solar Energy
 • Electrical
 • Water and Plumbing

Utilities Contractors
 • Electrical
 • TM Companies
 • Water

