TECHNICAL SPECIFICATION

JSP

EVOGuard®C4-MAX Industrial Visor

EVOGuard®C4-MAX / ADA270-070-000

DESCRIPTION

EVOGuard®C high performance industrial visors provide comprehensive facial coverage without limiting movement. The optical class 1 visor range offers UV protection and a panoramic view with minimal distortion.

Fully compatible with EVOGuard® browguard systems and *EVO® helmet models, the C4-MAX visor offers up to AT rated impact protection and features an integral chinguard for added coverage.

*Excluding EVO®6100 range.

OPTIONS

EVOGuard®C4-MAX (ADA270-070-000)

EVOGuard® C4-MAX Industrial Visor – EVO® VISTA® Compatible (ADA270-070-00C)

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

High Energy Impact resists a 6 mm, 0.86g ball @ 190 m/s Maximum protection for face shields
A - When Fitted to EVO® Helmet

Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.
B - When Fitted To EVOGuard® Browguard

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 Splash
3

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

Resistance to Surface Damage by Fine Particles (optional)
K

Resistance to fogging (optional)
N

Visor Length
21.5cm

BSI Kitemark
Yes

Material
Polycarbonate Shield

Product Weight
220g

Recyclable
Yes

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

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.

UV Protection

Visor filters harmful UV radiation to protect the eyes whilst also offering high light transmission and enhanced colour recognition.

Helmet & Browguard Integration

Compatible with EVO® helmet models and EVOGuard® browguard systems. Visor supplied with dual system clips for mounting to a helmet or browguard.

APPLICATIONS

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

Aerospace

Agricultural

Airports	Construction and Infrastructure
Facilities Management	Food and Drink Manufacturing
Manufacturing	Maritime
Mining, Aggregates and Quarrying	Rail and Tunnelling
Scaffolding and Roofing	Sole Trader
Utilities Contractors	

RANGE

EVOGUARD C
INDUSTRIAL RANGE

VIDEOS

▶ www.youtube.com/watch?v=_VnTgBRRT9E

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