

EVOGuard®C5 MAX Electrical helmet system

EVOGuard®C5 MAX Electrical helmet system / AKE24C-600-100



DESCRIPTION

The EVOGuard® C5 MAX Helmet System combines an EVO®5 Olympus® global industrial safety helmet with the EVOGuard® C5 MAX visor for arc flash protection.

The helmet offers electrical insulation up to 1000Va.c. and features an intuitive wheel ratchet harness with 4-point chinstrap for a secure fit. The clear replaceable visor provides Class 1 arc flash eye and face protection and A-rated impact resistance with an anti-scratch, anti-mist coating.

The EVOGuard® C5 Max should be used as part of an arc flash protective ensemble that also includes suitable arc flash protective clothing and gloves.

OPTIONS

EVOGuard®C5 MAX Electrical helmet system (AKE24C-600-100)

SAFETY STANDARDS

EN 397 • EN 50365 • EN 166 • EN 170 • GS-ET-29



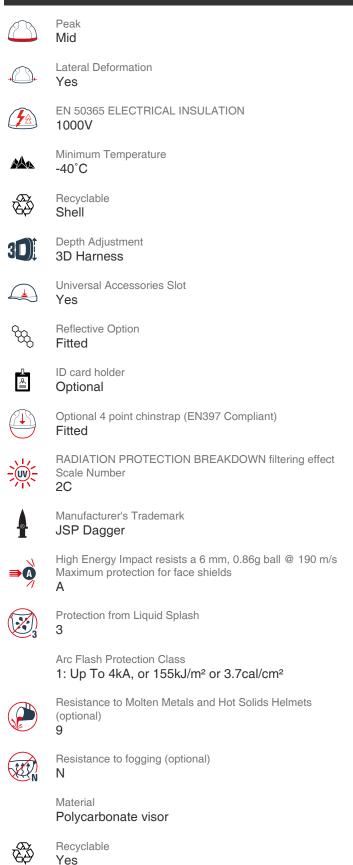
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SPECIFICATIONS





Impact Resistance 50 Joules



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



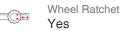
Maximum Temperature +50°C



ABS Shell Yes



Harness



Yes



Ventilation No



Integrated Eyewear Optional



BSI Kitemark Yes

JSPCheck Yes

<u>:</u>

LIGHT TRANSMISSION BREAKDOWN Lens Shade number 1.2



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



The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional Т



Protection Against Short Circuit Electric Arc 8



Visible Light Transmittance (VLT) 0: ≥ 75%



Resistance to Surface Damage by Fine Particles (optional)



Κ

Visor Length 21.5cm



Product Weight 600g

Lens Thickness - centre 2.00mm



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Electric Arc Protection

EVOGuard® C5 MAX meets the requirements of GS-ET-29, providing eye and face protection against a risk of a fault arc: GS-ET-29 Class 1, 4kA (155KJ/m² or 3.7 cal/cm²).



Front



UV Protection

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

DOWNLOADS

Image Pack (ZIP)



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