TECHNICAL SPECIFICATION



Thermex[™] Double Lens Goggle

Default / AGM020-723-000



DESCRIPTION

With polycarbonate outer lens and acetate inner lens, the Thermex[™] goggle offers unrivalled anti-fogging performance in extreme environments. The unique Thermex[™] Moisture Control Patch works to balance air pressure build-up caused by heat or altitude. The goggle features NBR foam surround for enhanced comfort and improved fit.

OPTIONS

Default (AGM020-723-000)

SAFETY STANDARDS

EN 166 • EN 170















SPECIFICATIONS



RADIATION PROTECTION BREAKDOWN filtering effect Scale Number

2C



Manufacturer's Trademark

JSP Dagger



Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.



Protection from Liquid Droplets



Resistance to Molten Metals and Hot Solids Helmets (optional)

9



Resistance to fogging (optional)

Lens Material

Polycarbonate Outer Lens - Acetate Inner Lens



Product Weight

107g



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)



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 from Large Dust Particles (up to 40 um grain size)

Resistance to Surface Damage by Fine Particles (optional) K

RX Insert

Optional

Material

Face Seal Material NBR - Nitrilebutadiene Rubber

FEATURES



Double Lens Protection

Medium energy (B grade) impact at extremes of temperature, with additional testing conducted at -40°C.



Comfort

NBR foam on the goggle housing provides a comfortable fitting to a wide range of facial profiles.



Fog-free Vision

The unique Thermex™ Moisture Control Patch works to balance air pressure build-up caused by heat or altitude to ensure distortion free optical class 1 vision.

RANGE

THERME

DOWNLOADS



Image Pack (ZIP)



doc-evo-thermex-goggle.pdf (PDF)





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