

MATRIX safex



JAS-ANZ



ISO 9001

Military / Law Enforcement Eye Wear



SHRAPNEL PROOF BALLISTIC PROTECTION GOGGLES

BALLISTIC PROTECTION

Withstands .22 caliber ballistic impact at 650 ft and shotgun blast fired from 10 meters, comply to ANSI Z87.1-2003 + and MIL - V 43511C.



Specialized Dual Polycarbonate Lenses resist impacts in this case blasts from a 12 gauge shotgun firing #6 shot from 10 meters - dimpling but not penetrating the lenses and frame.



POLYCARBONATE LENSE COLOURS



For Desert



Tint

For Night



Transparent

For Snow Areas



Silver





Don't let fogging jeopardize the safety of your mission. The Matrix Safex provides the best weapon available for keeping your vision clear during situations where perspiration or temperatures are extreme, without compromising on eye safety .



Wearable with / without headgear, patka, helmet. An essential eye saving product for ballistic protection to eyes, in use for military operations, counter in-surgency, de-mining operations & all areas where human eye is in danger.

SNOW GOGGLES WITH BALLISTIC PROTECTION

Snow Goggles with shrapnel proof ballistic protection properties, besides being anti fog and UV stabilized lenses for higher altitudes / snow bound regions also available with Silver / Blue / Tint colour lenses. Hence the troops at snow region now gets safety and comfort simultaneously.



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SHRAPNEL PROOF BALLISTIC PROTECTION GOGGLES

Military / Law Enforcement Eye Wear made in technical collaboration from



USA



AUSTRIA



TECHNICAL DETAILS

SPECIALIZED POLYCARBONATE LENS

- **Clarity** : 100% distortion free optical clarity and quality.
- **Colour** : Replaceable, Interchangeable Clear / Tint / Smoke Grey / coloured lense, with tight fitting.
- **Radiation Protection** : 100% UVA / UVB protection , Anti-reflective, Anti fog, Anti - scratch.
- **Impact** : Withstands .22 caliber ballistic impact at 650 ft and shotgun blast fired from 10 meters.
Comply to ANSI Z87.1-2003 + and MIL - V 43511C.
- **Material** : High impact resistant, fog proof, scratch resistant polycarbonate.
- **Shape** : Curved shape, plain, scratch less.
- **Dual Protection Lenses** : Has 2 joined lenses, outer lense of thickness in options from 2.0 mm to 3.2 mm, inner lense of thickness options of 0.3 to 0.9 mm.

SPECIALIZED HIGH IMPACT RESISTANT FRAME

- **Material** : Made from high quality, impact & heat resistant material.
- **Colour** : Black / Olive Green / Foliage Green / Dessert Tan / Grey / Cream / any customized colour is possible.
- **Fitting** : Frame has soft face foam for comfort & sweat absorption. Snug fitting over the eyes, nose & cheek bones to prevent entry of dust, smoke & particles. Easily worn with B. P. helmet / patka / turban / winter cap.
- **Filtration** : Has adequate wind filtration parts along the full perimeter, covered with foam to prevent entry of fine sand, dust etc.
- **Marking** : “ SAFEX ” is screen printed/marked on the goggle. Buyers specific marking also available.
- **Cover** : Every Frame is supplied in one black colour cloth goggle cover. Rugged Protective Case also available.
- **Frame has attached shoulder Strap with following features** :
 - a) **Quality** : 35 to 55 cm length (without stretch) to fit every face. Quick strap elastic adjustment, stretchable.
 - b) **Material** : High quality polyester of black / green / grey / cream / customized colour.
 - c) **Width** : Strap width in various options of 35 to 45 mm.
 - d) **Thickness** : Available in options of 1 to 3 mm.
 - e) **Locking** : The strap has push button type opening/locking fitment.

Can be used in Ambient Temperature from -70° to 80°C.



MATRIX CORPORATION

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