

Ballistic Goggles

Ballistic goggles are essential protective gear used to safeguard the eyes from high-speed projectiles, shrapnel, and debris encountered in combat.

They meet military standards for impact resistance and provide protection from environmental elements like dust, sand, and harsh weather.

These goggles often feature anti-fog and anti-scratch coatings, along with interchangeable lenses for varying light conditions.

Designed for compatibility with helmets and other tactical gear, they also offer UV protection and are built for comfort and secure fit, making them vital for maintaining clear vision and eye safety in challenging operational settings.



Features

Standard: YES compliance with MIL-PRF-32432 (GL): 2018 and ANSI Z87.1 2015.

Fragmentation and Impact Resistance: Protection against high-speed splinters/blast fragments and flying debris/projectiles resulting from explosive detonation.

Ultraviolet (UV) Protection: UV resistant.

Anti-fogging: YES.

Resistance: Resistant to haze, scratches, and abrasion.

Luminous Transmittance: More than 85% for clear lens.

Field of View: Unobscured field of view to ensure unhindered vision.

Clarity: Free of blurs and optical distortion.

Frame: Free of sharp or rough edges. Suitable for rugged usage during operations and training. Designed for a soft operating fit over the nasal bridge with a nasal piece and over the ears with adjustable temple arms. Does not hinder wearing or use of communication equipment, ballistic helmets, or personal weapons.

Removability of Lens: YES.

Weight: Less than 50 grams + 5% for large size ballistic goggles with eyewear retaining straps.

Size: Available in varying sizes (Small, Medium, and Large).

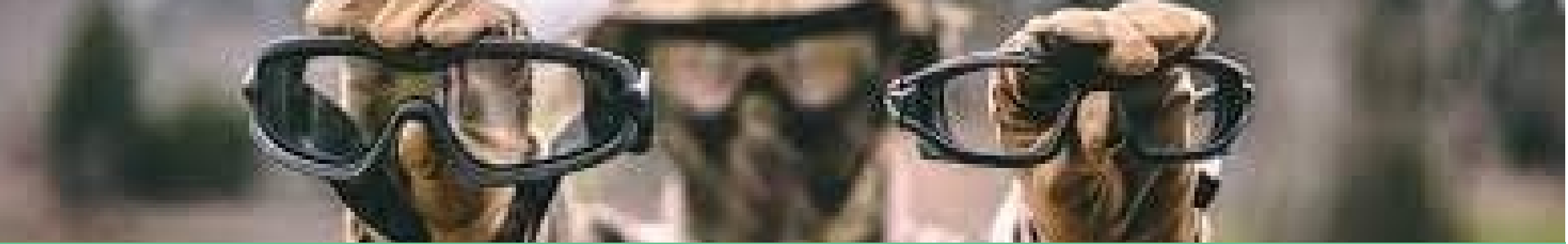
Colour: The frame, retention strap, and carrying case are available in the same color (black, desert tan, foliage green).

Flame Resistance: Complete set of ballistic goggles is flame resistant.

Mildew Resistance: Textile materials used in eyewear are mildew resistant.

Operational Temperatures: Able to operate between (-) 20°C to (+) 35°C.





Product Features



Quality Control Certifications



Lotus Defence & Aerospace Technologies Pvt Ltd.
Mkt office : 1059 Industrial Area, Phase-2 Chandigarh - 160002

99153-81500, 93160-40085 , 93160-40485 Tel : 0172-2652002, 5075175

Email: sales@lotusdefence.com, sales@securityequipments.com
www.lotusdefence.com, www.securityequipments.com

A 1989 TECHNOCRAT ESTABLISHED COMPANY

