REVISION Sawfly® R3
MILITARY EYEWEAR SYSTEM

REVISION®

THE SAWFLY R3 MAX-WRAP EYEWEAR SYSTEM

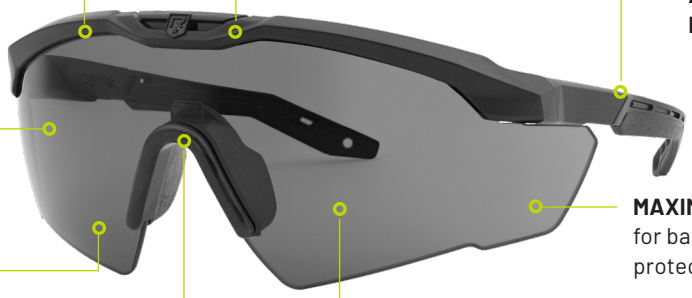
The next generation of the battle-proven, legacy Sawfly® eyewear.

SAWFLY R3 EYEWEAR SYSTEM is a modernized upgrade of Revision's legacy Sawfly spectacles – the most widely supplied military protective eyewear globally. The Sawfly R3 design fine-tunes the signature features, renowned protection, and proven performance of Sawfly eyepro. Upgraded temple arms improve fit, comfort, and retention; a revised brow design sits cleaner against the face; and a fresh look provides sharper style and a lower profile while the MAX-WRAP lens provides maximum lateral coverage for ballistic and environmental protection. All these aspects stem from the principle goal of this revitalized design: to better integrate with helmets and head subsystems while preserving the proven characteristics of the classic Sawfly.

THREE SIZES: small, regular and large

Designed with **FLAT TEMPLE BROW** for helmet compatability

Temple arm metal insert is **ADJUSTABLE FOR OPTIMAL FIT & RETENTION**



SUPERIOR BALLISTIC PROTECTION exceeding U.S. and global military impact requirements

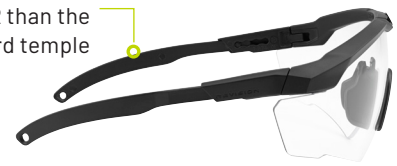
Durable, scratch-resistant easily interchangable lenses are precision manufactured to ensure **DISTORTION-FREE VISION**

MAXIMUM LATERAL COVERAGE for ballistic and environmental protection

OcuMax® **ANTI-FOG COATING**

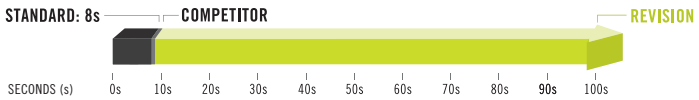
Rx CARRIER compatible

Thin temple arms are **50% THINNER** than the standard temple



OPTIONAL: THIN TEMPLE ARMS are lean, extendable, guarentee comfort, equipment compatibility with headsets.

CHARACTERISTICS/COMPONENTS

PURPOSE	Ultimate Fit, Comfort with maximum lateral coverage for ballistic and environmental protection
WEIGHT	37 grams
BALLISTIC PERFORMANCE	Meets or exceeds the following standards: • MIL-PRF-32432A clause 3.8.4.1 Ballistic fragmentation characteristics Class 1 spectacles • ANSI Z87.1-2020 clause 7.1 Impact Protector (Z87+) • EN 166 clause 7.3.4 Protection against high speed particles at extremes of temperature (FT) • STANAG 2920 (Edition 2) V50 = 807 ft/s (246 m/s)
LENS COATINGS	Revision's Ocumax sets the benchmark for next generation anti-fog coatings. • Maintains clarity in extreme conditions • Lasts 10-20 times longer than competing anti-fog solutions • Anti-Scratch coatings on the outside of the lens and anti-fog coatings on the inside **ANTI-FOG TEST:** EN166, Clause 7.3.2 – Eyewear must remain fog free for a minimum of 8 seconds at 50ºC ocumax®  EN 166: Revision's Ocumax coating drastically exceeds the 8-second industry standard for anti-fog protection (EN 166, Clause 7.3.2), remaining fog free for over 100 seconds when exposed to a constant heat of 50°C.
SIZES	Small, Regular and Large. Engineered in three size options to ensure correct fit – providing optimal comfort, performance and above all protection.
LENSES	Lenses are made of indestructible, optical-grade polycarbonate and can be inter-changed quickly for different light conditions and environments – all providing 100% UV-A-B-C protection. • **CLEAR –** Maximize light transmittance. Use indoors or at night. • **SMOKE –** Reduce extreme glare and squinting. Use outdoors or in bright conditions. • **HIGH-CONTRAST YELLOW –** Provide crisp definition in low-light conditions. Use during dull, cloudy or hazy conditions. • **HIGH-CONTRAST VERMILLION –** Provide excellent color recognition and depth perception. Use in bright and cloudy conditions to reduce glare. • **I-VIS® VERSO –** Designed to thrive in the widest range of environments and settings. Excels at separating colors and expanding the volume of color visible to the eye. • **I-VIS® UMBRA –** Brings out color contrast in overcast, snow-covered scenes that are dominated by whites and grays. • **I-VIS® ALTO –** Suited to dry, high-altitude environments dominated by grays, tans, and blues. • **I-VIS® AROS –** Developed for typical desert environments with browns and tans. • **I-VIS® CANO –** Modeled for dense, lush foliage with limited sky visibility through the canopy. • **I-VIS® CLARA –** Brings out color definition and contrast in areas of white, gray and blue. Laser, polarized and other specialty lenses available by special order.

SAWFLY R3 MAX-WRAP 3 LENS KIT

SAWFLY R3 MAX KIT	3 LENS KIT	2 LENS KIT	1 LENS KIT
FRAME WITH ELASTIC HEAD STRAP			
BLACK	•		
LENSES			
3 LENSES: CLEAR, SMOKE, HIGH CONTRAST	•		
2 LENSES: CLEAR, SMOKE		•	
1 LENS: CLEAR, SMOKE, HIGH CONTRAST OR I-VIS®			•
ACCESSORIES			
PRESCRIPTION (Rx) CARRIER	OPTIONAL	OPTIONAL	OPTIONAL
THIN TEMPLE ARMS	OPTIONAL	OPTIONAL	OPTIONAL

FEATURES LEGEND

- MIL: Exceeds military ballistic impact requirements
- Rx: Prescription Ready with Optional Rx Carrier
- MS: MissionSwitch® Technology
- ANSI: Exceeds ANSI Z87.1 ballistic impact and optical requirements
- OMX: OcuMax® Anti-Fog Coating
- LazrBloc: LazrBloc® Lens Technology
- NSPA: NATO Support and Procurement Agency (NSPA)
- I-VIS: I-Vis® Lens Technology

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