



CHOOSE YOUR WEAPON

*a wide variety of interchangeable lens tints that enhance
vision in all light and weather conditions.*

 *bright conditions*



Blackout
CATEGORY: S3
VLT: 10%



Green SOL-X Mirror
CATEGORY: S3
VLT: 12%



Red SOL-X Mirror
CATEGORY: S3
VLT: 17%



Polarized Rose Copper
CATEGORY: S2
VLT: 25%

 *medium/bright conditions*



Photochromic Red Sensor Mirror
CATEGORY: S2
VLT: 50-20%



Platinum Mirror
CATEGORY: S2
VLT: 25%



Ignitor Mirror
CATEGORY: S2
VLT: 35%

 *low/medium conditions*



Red Sensor Mirror
CATEGORY: S1
VLT: 55%



Blue Sensor Mirror
CATEGORY: S1
VLT: 60%



Yellow Sensor Mirror
CATEGORY: S1
VLT: 65%

LENS TINTS

POLARIZED/PHOTOCHROMIC

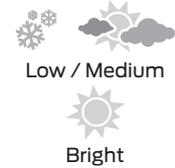
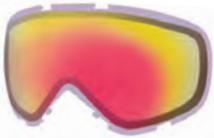


Medium / Bright

POLARIZED ROSE COPPER VLT : 25% CATEGORY : S2

Polarized rose copper lens tint provides the truest color, object definition and glare reduction. Designed to filter out visual noise, eye fatigue in very bright, sunny conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable



Low / Medium

Bright

PHOTOCHROMIC RED SENSOR MIRROR VLT : 50-20% CATEGORY : S1/S2

Combining our proprietary Red Sensor mirror outer lens with a revolutionary, new visible-light activated photochromic inner lens for all day riding in varying light conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan

MIRRORED



Bright

GOLD SOL-X MIRROR VLT : 7% CATEGORY : S4

Dark sienna brown, Sol-X base lens tint with a multi-layer gold mirror cuts glare and reduces eye fatigue in sunny conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable



Bright

GREEN SOL-X MIRROR VLT : 15% CATEGORY : S3

Dark sienna brown, Sol-X base lens tint with a multi-layer green mirror cuts glare and reduces eye fatigue in bright, sunny conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, **Airflow

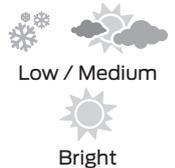


Bright

RED SOL-X MIRROR VLT : 17% CATEGORY : S3

Dark sienna brown, Sol-X base lens tint with a multi-layer red mirror cuts glare and reduces eye fatigue in bright, sunny conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, **Airflow



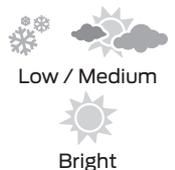
Low / Medium

Bright

PLATINUM MIRROR VLT : 25% CATEGORY : S2

Rose base lens tint increases depth perception in very sunny to partly cloudy conditions. Platinum mirror coating provides increased glare protection.

REPLACEMENTS AVAILABLE FOR: Interchangeable



Low / Medium

Bright

IGNITOR MIRROR VLT : 35% CATEGORY : S2

Proprietary universal lens tint designed to reduce eye fatigue while enhancing contrast and depth perception in all conditions. A versatile lens tint designed to be used all season long.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, **Airflow

*ALL LENSES PROVIDE 100% PROTECTION FROM HARMFUL UVA/B/C RAYS.

*VLT (VISIBLE LIGHT TRANSMISSION):

The percentage of available light allowed to reach the eye (the lower the number, the darker the lens).

**MIRRORED AIRFLOW LENSES AVAILABLE FOR SCOPE AND TRANSIT ONLY.



Low / Medium

RED SENSOR MIRROR VLT : 60% CATEGORY : S1

Light rose base lens tint with a multi-layer red sensor mirror maximizes color definition and increases depth perception in varying levels of flat light conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, **Airflow



Low / Medium

BLUE SENSOR MIRROR VLT : 70% CATEGORY : S1

Light rose base lens tint with a multi-layer blue sensor mirror maximizes color definition and increases depth perception in varying levels of flat light conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, **Airflow



Low / Medium

GOLD SENSOR MIRROR VLT : 70% CATEGORY : S1

Light rose base lens tint with a multi-layer gold sensor mirror enhances color definition and increases depth perception in varying levels of low-light conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable



Low / Medium

YELLOW SENSOR MIRROR VLT : 65% CATEGORY : S1

Yellow base lens tint with a multi-layer blue sensor mirror enhances contrast and increases depth perception in varying levels of low-light conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable



Bright

BLACKOUT VLT : 10% CATEGORY : S3

Dark gray base lens tint cuts glare and reduces eye fatigue in bright, sunny conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical



Low / Medium



Bright

RC36 VLT : 36% CATEGORY : S2

Universal lens tint combines rose and copper base tints. Improves depth perception, increases contrast and cuts glare in all conditions.

REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, **Airflow



Low / Medium

GOLD LITE VLT : 55% CATEGORY : S1

An outstanding multi-purpose lens tint that filters reflected blue light to provide superior contrast, shadow definition and depth perception in bright, overcast, and flat light conditions.

REPLACEMENTS AVAILABLE FOR: Airflow



Dark

CLEAR VLT : 84% CATEGORY : S0

The ideal lens for night-time use.

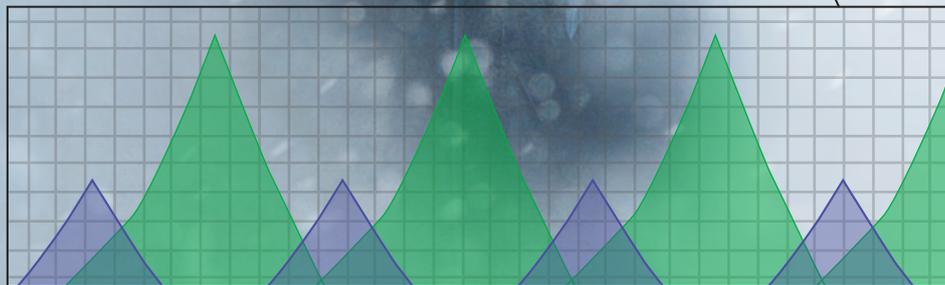
REPLACEMENTS AVAILABLE FOR: Interchangeable, Turbo Fan, Spherical, Cylindrical, Airflow

5X ANTI-FOG

fog? what fog?



5X : INCREASED SURFACE AREA CREATED BY NANO SURFACE CONTROL



DEPTH OF 5X ANTI-FOG TREATMENT



DEPTH OF TRADITIONAL ANTI-FOG TREATMENT

INCREASED SURFACE AREA = INCREASED ABILITY TO DISSIPATE H₂O

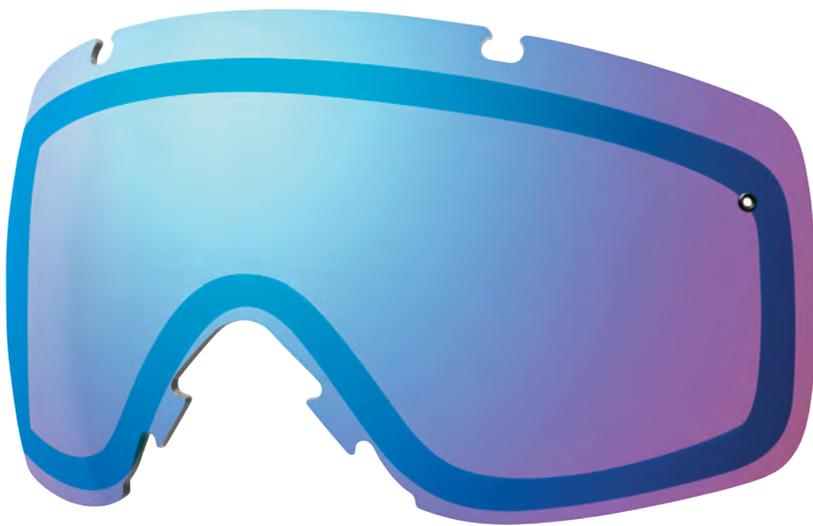
The most advanced anti-fog lens ever created. Building upon the hydrophilic, micro-etched surface area principles of our Fog-X lenses, our revolutionary, new 5X Anti-Fog inner lens has been engineered to provide over five times the absorptive properties of anything on the market. Initial testing showed standard anti-fog lenses fogging between 30-50 seconds. Smith's proprietary, 5X Anti-Fog treatment withstood fogging for over 120 seconds in controlled lab tests

LENS TECHNOLOGY

our good is other companies' best

Smith goggles are built using the most technologically advanced lenses in the world. We combine our patented thermal lens technologies with the most sophisticated fog-fighting inner lenses ever created to provide three levels of performance to match perfectly to your needs.

To be effective, a thermal lens is designed to keep the inner lens warm, dry and above the dew point. Much like a storm window, it must be perfectly sealed to prevent moisture from entering in between the two lenses. Thermal lenses must be able to adjust to varying atmospheric pressures, temperatures and conditions – simply stated, it must breathe. The science behind a successful thermal lens allows this thermal barrier to effectively breathe while preventing moisture entry, and maintaining its insulation properties for the inner lens.



BEST

Interchangeable & Turbo Fan Series

Patented Vaporator seal and Porex™ filter permanently bonds two lenses together, allowing the lens to breathe while preventing moisture entry.



BETTER

Spherical Series and Prophecy, Showcase models

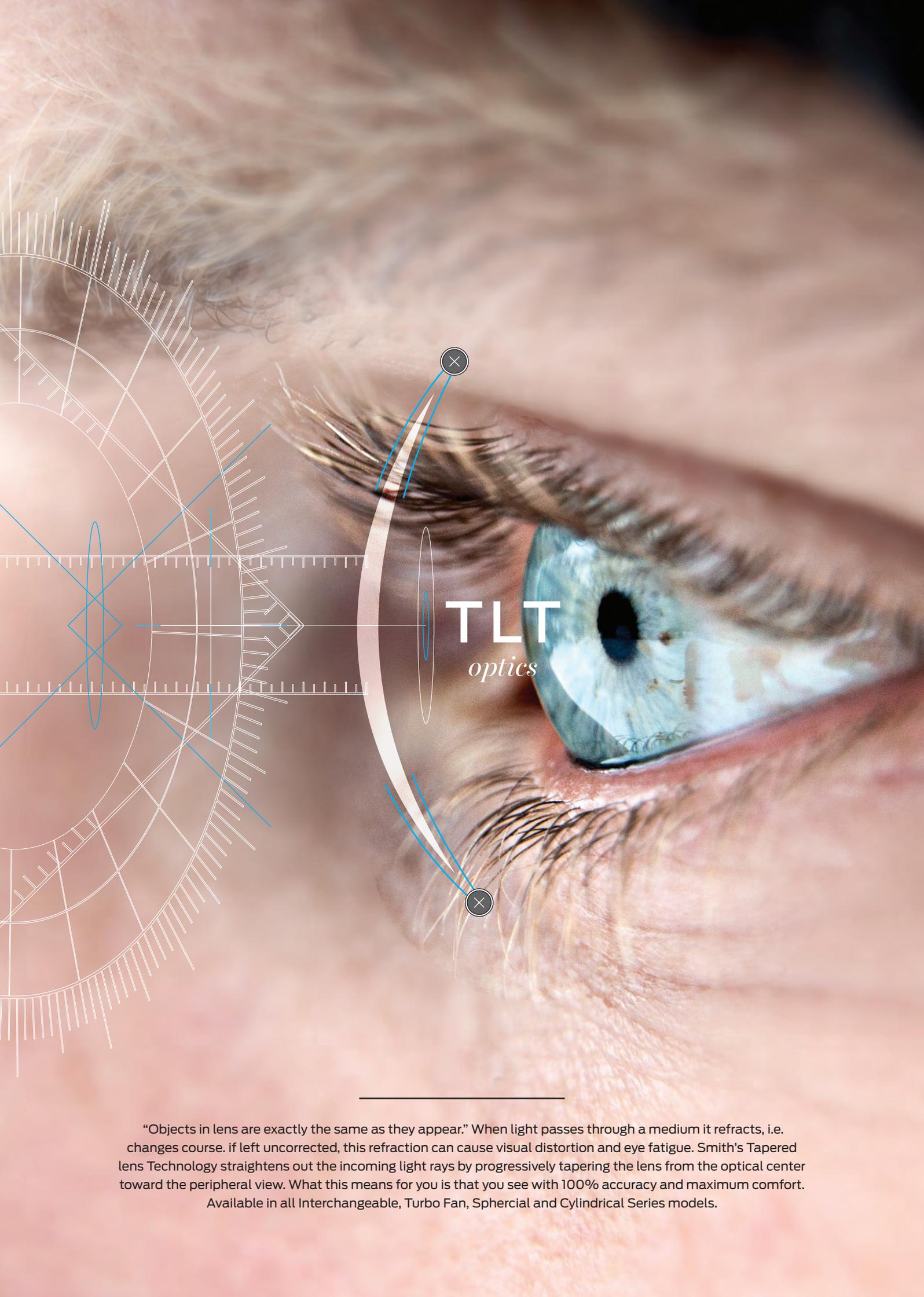
Spacer foam thermal barrier enhanced with our patented Porex filter to prevent water vapor entry between the lenses.



GOOD

Squad, Cadence, and Knowledge models, Airflow, Classic, and Junior Series

Two lenses bonded together with spacer foam create a thermal barrier, keeping your inner lens warm, dry and fog-free.



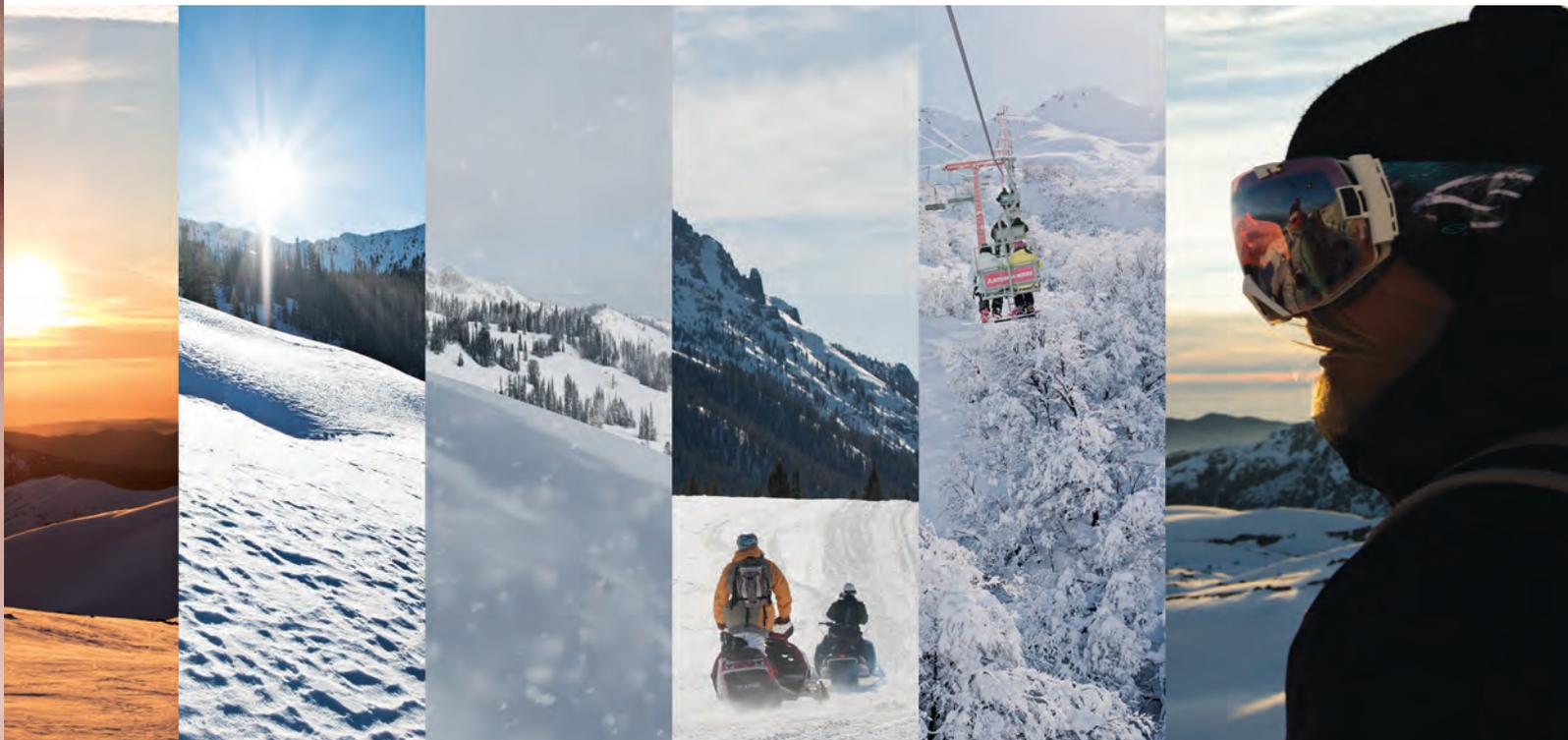
TLT *optics*

“Objects in lens are exactly the same as they appear.” When light passes through a medium it refracts, i.e. changes course. If left uncorrected, this refraction can cause visual distortion and eye fatigue. Smith’s Tapered lens Technology straightens out the incoming light rays by progressively tapering the lens from the optical center toward the peripheral view. What this means for you is that you see with 100% accuracy and maximum comfort. Available in all Interchangeable, Turbo Fan, Sphercial and Cylindrical Series models.



POLARIZED OPTICS

Glare happens. not just on flat surfaces, but also on hard-packed snow and ice—overloading your retinas with too much information and wearing out your eyes. Our polarized snow lenses balance polarization efficiency, light transmission and lens tint to filter out visual noise and cut through haze. This allows the eye to better concentrate on surface features so you can focus on what's important—riding.



PHOTOCHROMIC

in the mountains the only constant is change

Incorporating a photochromic inner lens behind one of our most popular and versatile lens tints, our Photochromic Red Sensor Mirror lens is designed to darken throughout the day, adjusting from morning shadows to late afternoon glare. Break-through photochromic technology has enabled our photochromic inner lens to react to visible light in addition to UV light, allowing the material to be placed inside the thermal lens, keeping it warm and dry. This helps us to overcome the biggest obstacle in photochromic technology, which is low reactivity in temperatures below freezing.

CHANGE IS EASY

THE NEW I/O7

The revolutionary single quick release lever on the IO 7 sets a new standard for quick interchangeability



ONE: CLOSED



TWO: OPEN



THREE: REMOVE

THE PERFECT FIT

THE NEW I/O7

I/O7 Dual Axis Outrigger provides articulation both vertically and horizontally. Sealing out cold weather and snow.



CHANGE IS EASY

I/O, I/OX, I/OS, Vice & Virtue

the world's most advanced interchangeable lenses



I/O

Flip the top switches, pop out the lens and replace it with a new one.

I/OX & I/OS

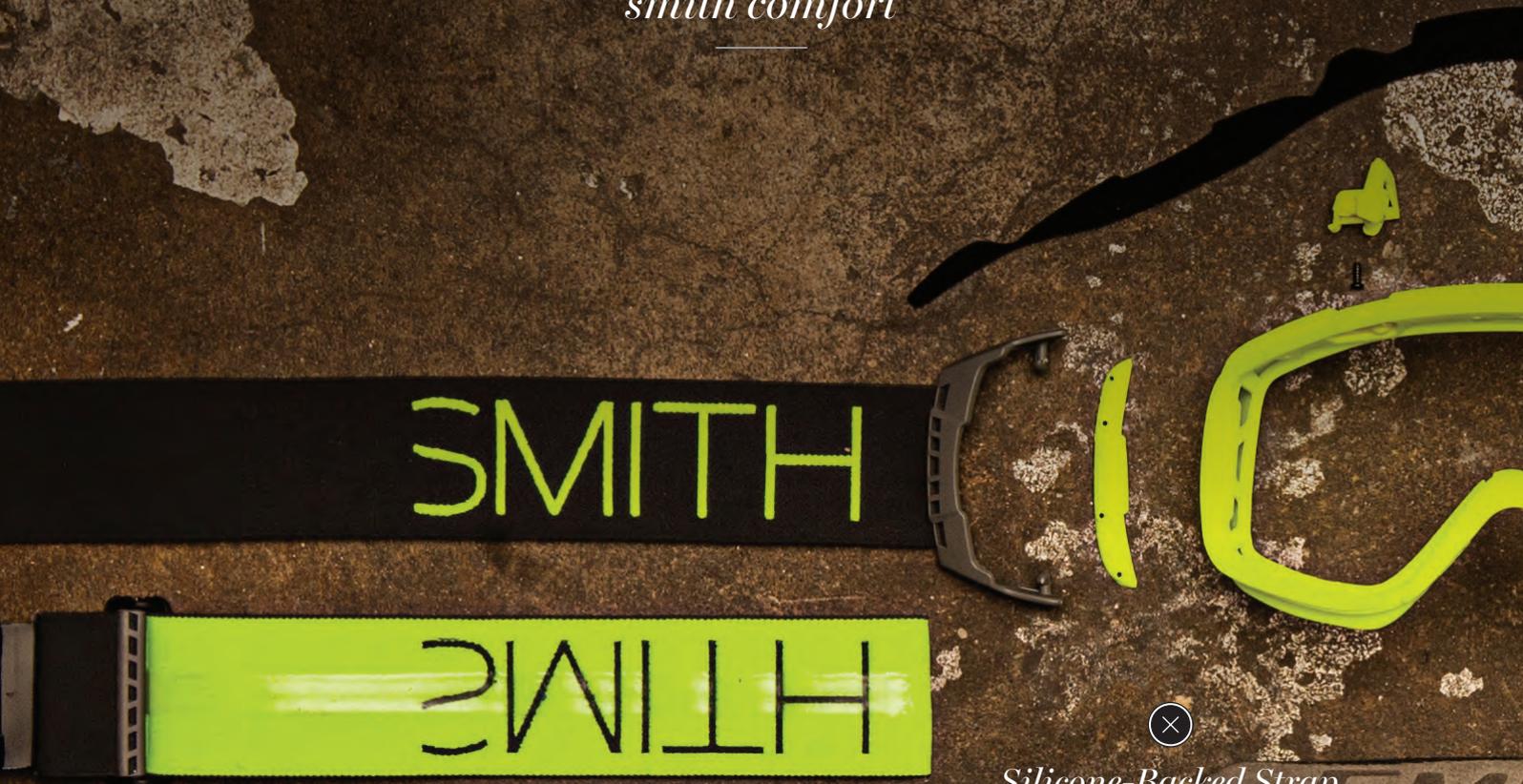
Flip the top switches, articulate the outriggers 90 degrees, pop out the lens and replace it with a new one.

VICE & VIRTUE

Pull top and bottom of frame away from lens, articulate outriggers 90 degrees, pop out the lens and replace it with a new one.

EVERY DETAIL CONSIDERED

smith comfort



Silicone-Backed Strap

Lock down your goggles with our silicone-backed straps. Our high quality, durable, double-woven straps feature a silicone bead for superior helmet compatibility and distribute pressure evenly around the head to provide superior fit, adjustability, and comfort.



2-Layer Driwix Face Foam

Plush foam provides a comfortable layer to perfectly seal on the face, absorbing sweat and moisture. Fleece lining is soft to the touch for long-lasting comfort against the skin.



Single Layer Face Foam

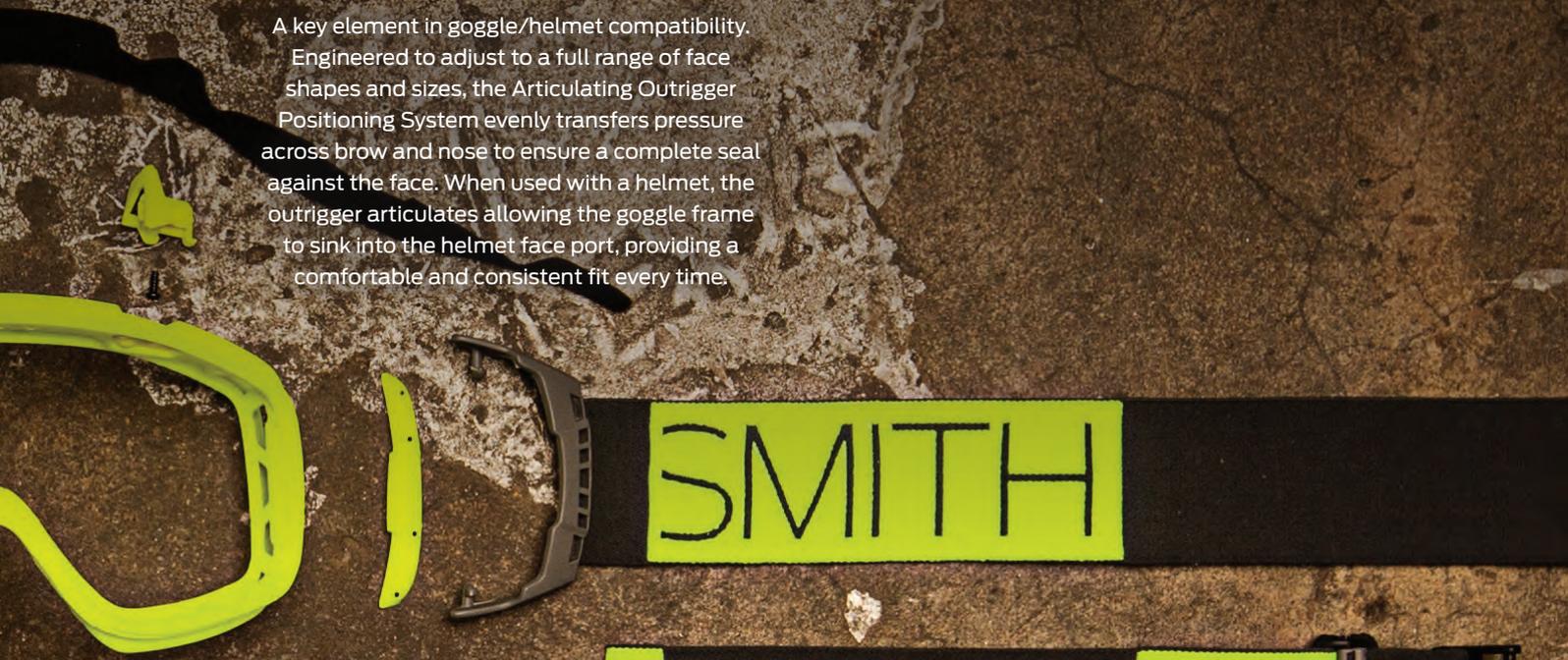
Plush foam provides a comfortable seal against the face and absorbs sweat and moisture.





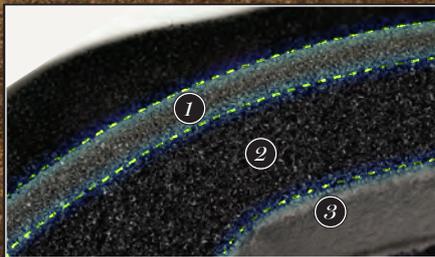
Articulating Outrigger Positioning System

A key element in goggle/helmet compatibility. Engineered to adjust to a full range of face shapes and sizes, the Articulating Outrigger Positioning System evenly transfers pressure across brow and nose to ensure a complete seal against the face. When used with a helmet, the outrigger articulates allowing the goggle frame to sink into the helmet face port, providing a comfortable and consistent fit every time.



3-Layer Driwix Face Foam

Increased density in base layer foam reduces hot spots helping form a tighter seal on the face. Mid-layer foam provides a plush comfortable layer, perfectly sealing on the face and absorbing sweat and moisture. Fleece lining is soft against the skin for long-lasting comfort.



Goggle Clip

Ideal for easy on and off. The attention to detail that means everything to the long-time Smith customer.

GOGGLE VENTILATION

Varying levels of goggle ventilation are available within the Smith line. While all of our goggles employ frame ventilation using a breathable foam membrane, we also utilize patented fog prevention technologies to enhance the circulation of air throughout the goggle and aid thermal lens and anti-fog lens treatments in preventing fogging.



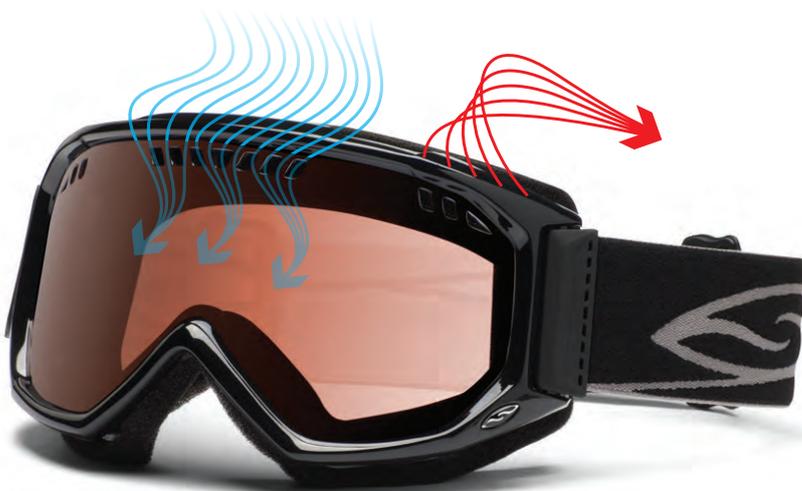
TURBO FAN VENTILATION

We employ patented micro-electronic fans in the Turbo Fan Series to actively promote the circulation of air even when the user is stopped. Turn the fan on when you get to the hill and in the low setting, the Turbo Fan system will run continuously all day long to exhaust moisture from inside the goggle. The high setting can be used to quickly exhaust moisture in extreme conditions.



REGULATOR VENTILATION

Patented Regulator adjustable lens ventilation system in our Regulator Series provides added control of airflow through the goggle. Use the open position while stopped in line or on the lift to increase the circulation of dry, fresh air. Close it before descending to prevent tearing.



AIRFLOW VENTILATION

Featured in our Airflow and select Junior Series models, our Airflow lens technology features vents in the brow of the lens that increase the circulation of fresh air to keep the inner lens dry and fog-free. A semi-porous foam filter is positioned behind the vents to prevent snow and moisture from infiltrating the goggle chamber.

GOGGLE AIREVAC

Goggle helmet integration at it's most complete. The perimeter vent foam of the IO 7 goggle incorporates two different densities of vent foam to reduce fogging.



Exhausted Heat

Unique porosity vent foam identified specifically to increase the exhaust of warm moist air from the goggle chamber.



Helmet Integration

Goggle/Helmet AirEvac system alignment allows for increased air exchange.



Airflow Control

Perimeter vent foam designed to control the amount of cool fresh air entering the goggle chamber.

