

## Barrier Technologies

**2015** Radiation Protective Eyewear

"Your Safety is Our Concern"™



### Your Safety is our Concern™

#### Welcome to our 2015 Catalog

As you can see, we have revamped our catalog to make it easier for you to use. We have instituted a new RX reference system which will help you easily identify which RX types can be accommodated by each frame.









Plano

Single Vision

BiFocal

Progressive

Through our dedication to innovation, we have made a significant investment in Free-Form Robotic glass surfacing technology which allows us to provide anti-fatigue Single Vision, high definition Bi-Focal, and personalized Progressive prescription with up to a +4.50 add power.









We invite you explore our catalog to see these innovations and how we continue to set the standard for quality and customer service for Radiation Protective Leaded Eyewear.

#### Introducing Oakley® Leaded Eyewear







#### **GASCAN**

- O-Matter™ stress-resistant frame material is both lightweight & durable for all-day comfort and protection
- Three-Point Fit holds lenses in precise optical alignment
- Weight: 74 Grams
- Lead Equivalent Front Lens: .75mm Pb
- Frame Colors: Polished Black, Matte Black, Woodland Camo



#### CROSSLINK



- Sleek and modern look matches Oakley performance innovation with a comfortable fit
- Constructed of light weight, durable O-Matter<sup>™</sup> material
- Unobtainium™ nosepads and ear socks for enhanced grip
- Weight: 58 Grams
- Lead Equivalent Front Lens: .75mm Pb
- Frame Colors: Satin Black, Grey Smoke



#### **FUELCELL**



- Unobtanium™ sure-grip inset zones provide durability & performance
- O-Matter<sup>™</sup> stress-resistant frame material is both lightweight & durable for all-day comfort and protection
- Three-Point Fit holds lenses in precise optical alignment
- Weight: 72 Grams
- Frame Colors: Camo Carbon, Polished Black



#### TWOFACE



- Unique pairing of lightweight O-Matter™ upper & high strength Aluminum lower rims
- Lens positioning offers superior comfort, clarity, & razor-sharp vision at every angle
- O-Matter<sup>™</sup> stress-resistant frame material is both lightweight & durable for all-day comfort and protection
- Weight: 64 Grams
- Lead Equivalent Front Lens: .75mm Pb
- Frame Colors: Steel w/ Gray, Polished Black

### Introducing the NIKE Eyewear Collection



#### **BRAZEN**



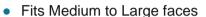
- Universally fitting frame for all face sizes
- Lightweight and stylish design
- Ventilated nose bridge for additional comfort
- Weight: 76 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Black, Tortoise.











- Lightweight frame design provides both maximum coverage & clarity
- · Secure wrap temple arms for stability, comfort
- Weight: 64 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Black, Grey-Anthracite



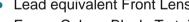
# Single Vision

#### **PREMIER**



- Lightweight nylon frame for comfort, durability
- 6-base frame design for maximum coverage
- Soft rubber inlay nose pads and temple tips
- Weight: 78 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Black, Tortoise



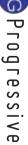




#### SIREN



- Lightweight, durable frame design
- Ventilated nose bridge reduces fogging
- Weight: 65 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Black, Tortoise



#### NEW FOR 2015

THE TACTICAL COLLECTION OUR MOST DURABLE & MISSION CRITICAL EYEWEAR PROTECTION POSSIBLE.

## TACTICAL EYEWEAR COLLECTION

#### Superior Durability, Resistance, & Protection.

The Tactical Collection was developed out of an unyielding drive to defy convention & invent a better solution, by improving the safety, performance & comfort of all healthcare practitioners who work in fluoroscopic environments.

Our Corning Med-X lenses enhance the adaptability and acuity of the human eye while providing protection and comfort. These lenses strategically block the harmful rays of scatter radiation while providing the user with reduced eye fatigue and enhanced vision.

Offering uncompromising comfort, fit, form and function, the tactical collection allows the user to concentrate & stay focused while at the same time maximizing safety & comfort.

## **Engineered To Deliver Peak Performance In The Most Challenging Environments**





#### **CHARGER**





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- Provides superior lateral protection & enhanced peripheral field of view
- Broad temple coverage for optimal side protection
- Low-profile temple arms for enhanced comfort
- Virtually indestructible thermoplastic frame
- Fits large & extra-large faces
- Frame Colors: Black, Grey

#### SABER

.75mmPb







- Unique frame architecture offers greater overall comfort
- Secure wrap temple arms and cam-action hinges that lock into place
- Fits medium to large faces
- Frame Colors: Black, Grey



#### **JOLT**



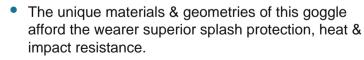


- Features cam-hinge temples for enhanced retention & a more comfortable fit
- Co-molded nosepiece and full wrap temple sleeves for maximum slip-resistance during perspiration
- Incredibly light, virtually indestructible reinforced nylon polymer frame
- Fits small to medium faces
- Frame Colors: Black, Desert Tan

#### VELOCITY







- Clear Zone Lens treatments provide an optimal combination of anti-scratch coating on the outside & anti-fog coating on the inside
- Low profile frame maximizes peripheral vision
- Full-perimeter ventilation and filtration minimizes lens fogging







#### **ATOMIC**

- Vented frame style prevents fogging
- Fits medium to large faces
- Rubberized coated anti-slip frame
- Weight: 60 Grams
- Lead equivalent Front Lens: .75mmPB
- Frame Colors: Black, Gunmetal



#### **CIRCUIT**

- Anti-slip rubber nose pads & temple tips
- Fits small to medium faces
- Available with or without side shields
- · Weight: 63 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: White, Black, Red, Tortoise



#### **GRID II**

- Ultimate in comfort & attenuation
- Wrap frame provides excellent lateral protection
- Fits Medium to Large faces
- Lens adapters easily accommodate all Rx types
- Available with side shields
- Weight: 66 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Gloss Black, Gunmetal Grey Metallic, Navy Metallic



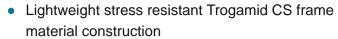
#### **BLADE**

- Wrap around frame for optimal protection
- Duraflex frame w/ high strength pinned hinges
- Designed for Medium to Large faces
- Weight: 62 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Royal Blue, Candy Apple Red, Charcoal Grey









- Extended wrapped frame geometry for maximum peripheral vision
- Fits Medium to Large faces
- Available with or without side shields
- Weight: 66 Grams
- Lead Equivalent Front Lens: .75mm Pb
- Frame Colors: Black, Blue, Crystal, Grey



#### VIPER

- Soft rubber non-slip temple tips and nose pad
- Fits small to medium faces
- Weight: 64 Grams
- Lead equivalent Front Lens: .75 mmPb
- Available with side shields
- Frame Colors: Black, Silver



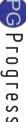
#### **MX-30**

- Features a super soft fixed rubber nose piece
- Weight: 63 Grams
- Lead equivalent Front Lens: .75 mmPb
- Optional goggle style w/ adj. head strap
- Available with side shields
- Frame Colors: Crimson, Black, Silver, Blue



#### BARRIER LITE

- Polycarbonate wrap around frame
- Weight: 60 Grams
- Lead equivalent Front Lens: .75 mmPb
- Available with side shields
- Frame Colors: Crimson, Black, Silver







#### **53 WRAP**

- Flexible hinges
- Weight: 87 Grams
- Lead equivalent Front Lens: .75 mmPb
- Lead equivalent Side Lens: .5 mmPb
- Frame Colors: Black Crystal, Tortoise





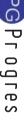
#### **ASTRO II**

- · Adjustable frame angle and temple length
- Available with side shields
- Weight: 90 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Color: Blue



#### **FULL SHIELD**

- Ultra-light, high transparent, lead acrylic
- Superior splash protection
- One size fits all
- Wearable with glasses and goggles
- Weight: 175 Grams
- Lead Equivalent Front Lens: .1 mmPb





#### **FITOVER**

- Perfect fit over existing personal Rx eyewear
- Goggle design protects from fluid splashes
- Weight: 83 Grams
- Lead equivalent Front Lens: .75 mmPb
- Lead equivalent Side Lens: .5 mmPb:
- Frame Colors: Black, Tortoise



#### **T-ZONE**

- Available in 3 sizes; small, medium, large
- Fits all facial types from small to X-large
- Fashionable wrap around style
- Optional goggle style with adj. head strap
- Weight: 66 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Black, Blue, Red, Silver



#### **SLIM-T**

- Precision machined ultralight titanium frame
- Duel flex hinges for optimized comfort & flex
- Designed for small or narrow faces
- Adjustable anti-slip nose pads
- Weight: 50 Grams
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Gunmetal Grey



#### **WRAPTOR** (Asian Fit)

- Fits large and extra large face types.
- Ratcheting temples for adjustable lens angle.
- Rubber nose piece for a non-slip fit.
- Superior peripheral vision and side protection.
- Lead equivalent Front Lens: .75 mmPb
- Frame Colors: Navy Blue

#### See All Our Radiation Protection Products at: WWW.BARRIERTECHNOLOGIES.COM





















