



# Protective Eyewear



# Standards



The Z87.1 ANSI references the standards and guidelines for Eyewear protection, certifying that the product complies with and provides the necessary protection to the wearer from liquid splashes, small object impacts, and dust.



EN 166:2001 specifies the guidelines or basic requirements for Eyewear protection, based on the European specification standards.



EN 166:2001 specifies the guidelines or basic requirements for Eyewear protection, based on the European specification standards.

# Lens Options



## Clear

**90% light transmission**  
Clear lenses offer consistent optical clarity providing the clearest and most natural vision possible.



## Amber

**85% light transmission**  
The amber tint lightens and adds contrast to shapes and shadows, giving better detail to the contours of objects, it is recommended for use in places where the sun makes it difficult to distinguish details.



## I/O Mirror

**46% light transmission**  
Mirrored glasses allow (as smoking) a significant reduction of light, thus reducing eye pain and fatigue for the wearer.



## Smoke

**23% light transmission**  
The smoke lens allows minimal light transmission, reducing eye fatigue and eye strain at high brightness.



## Blue Mirror

**26% light transmission**  
The blue mirror lens enhances the contours around objects and improves color perception. Wear them to reduce glare during snowy conditions.

# Anti-Fog Clear View

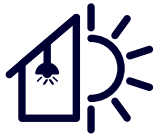


WITHOUT ANTI-FOG COATING

WITH ANTI-FOG COATING

Foggy lenses are very common for people who work with personal protective equipment and are a huge inconvenience and safety risk to workers. The anti-fog lenses will stop your glasses from fogging up, providing you with clear vision.

# Features



**Indoor / Outdoor**

Ideal middle ground lenses transmit more visible light than typical outdoor lenses, yet can still protect your eyes from sunlight and glare while outdoors. And allow more light than amber lenses, to let through enough light for effective visibility in indoor areas.



Protect your eyes for longer, with scratch-resistant glasses made of strong and resistant polycarbonate, ideal for all types of work.



Rest assured that your eyes will be protected against the sunlight's UV ray. 99.9% UV protection allows you to see easier and clearly in bright-light conditions, while protecting your eyes against the harmful effects of the sun.



**Dielectric**

Glasses made with a non-conducting frame and have no metal parts, insulating against electricity. Wearing non-conducting safety gear reduces the chances of an accidental electrical discharge and helps to minimize injury during an electrical accident.

## Choosing the right frame

It is extremely important safety eyewear fit properly. A lens base curve is the measure of the general shape of the lens. The higher the base curve, the more curvature there is in a lens, the more curvature the lens has the more it wraps around the face, creating more coverage and increasing side protection.



### Frameless

Frameless Safety Glasses are a good choice for lightweight and style. Designed to obtain a better range of vision without having to take them off



### Full Frame

The design allows them to be very resistant, ideal for jobs that require a lot of movement. Allows maximum protection against the sun's rays, their wrap-around design fully protects your eyes.



### Half Frame

The design allows them to be very comfortable and lightweight, allowing them to have a better range vision to front and side



### Spoggle

A combination of the beneficial uses of both spectacles and goggles, the "Spoggles" offer both safety and comfort, with its adjustable headband and inner-foam gasket.



### Over The Glass

OTG goggles are designed to wear with most prescription glasses, protecting your eyes from impact, liquids, and particulates.

# Protective Eyewear

Frameless

## 03 Series



GE103MAF



GE103C / CAF



Ref.	Frame	Lens	Coating	Weight (g)
GE103C	● Blue	○ Clear	Anti-Scratch	19.8
GE103CAF	● Blue	○ Clear	Anti-Fog / Anti-Scratch	19.8
GE103MAF	● Blue	● I/O Mirror	Anti-Fog / Anti-Scratch	19.8



GE203C / CAF

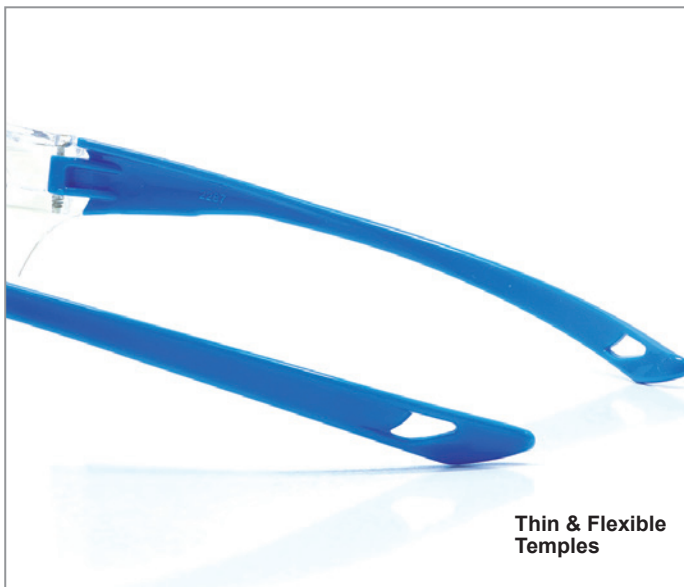


GE203AAF



GE203SAF

Ref.	Frame	Lens	Coating	Weight (g)
GE203C	● Gray	○ Clear	Anti-Scratch	19.8
GE203CAF	● Gray	○ Clear	Anti-Fog / Anti-Scratch	19.8
GE203AAF	● Gray	● Amber	Anti-Fog / Anti-Scratch	19.8
GE203SAF	● Gray	● Smoke	Anti-Fog / Anti-Scratch	19.8



# Protective Eyewear

Frameless

## 05 Series



• 100% Polycarbonate Lens,  
9.5 Base Curve

• Adjustable Anti-Slip Soft PVC  
Nose Pads

• Flexible Anti-Slip Temple Tips



GE205C / CAF



Ref.	Frame	Lens	Coating	Weight (g)
GE205C	● Black & Blue	○ Clear	Anti-Scratch	24.5
GE205CAF	● Black & Blue	○ Clear	Anti-Fog / Anti-Scratch	24.5
GE205SAF	● Black & Blue	● Smoke	Anti-Fog / Anti-Scratch	24.5
GE205MAF	● Black & Blue	● I/O Mirror	Anti-Fog / Anti-Scratch	24.5



GE205SAF



GE205MAF



Flexible Anti-Slip  
Temple Tips



Offers Users the Clearest and the Most  
Panoramic View with Out Obstruction



Adjustable Anti-Slip  
Soft PVC Nose Pads

# Protective Eyewear

Frameless

## 02 Series



• Eye Protection for Electric Environments

• Soft TPE Anti-Slip Temples

• 100% Polycarbonate Lens, 9.5 Base Curve

• Adjustable Anti-Slip Soft TPR Nose Pads

• Wrap Around Design with Side Protection



GE202C / CAF



Ref.	Frame	Lens	Coating	Weight (g)
GE202C	● Blue & Gray	○ Clear	Anti-Scratch	26
GE202CAF	● Blue & Gray	○ Clear	Anti-Fog / Anti-Scratch	26



# Protective Eyewear

Frameless

## 30 Series



• 100% Polycarbonate Lens,  
10 Base Curve

• Comfortable Molded  
In-Nose Bridge

• Wrap Around Design with side protection

• Anti-Slip Flexible & Thin Temples



GE130CAF



Ref.	Frame	Lens	Coating	Weight (g)
GE130CAF	<input checked="" type="radio"/> Pink & White	<input type="radio"/> Clear	Anti-Fog / Anti-Scratch	15





# Protective Eyewear

Frameless

## 14 Series



• 100% Polycarbonate Lens,  
9.5 Base Curve

• Lightweight Temples  
for better comfort

• Comfortable Molded  
In-Nose Bridge

• Wrap Around Design with side protection



GE114C / CAF



Ref.	Frame	Lens	Coating	Weight (g)
GE114C	○ Clear	○ Clear	Anti-Scratch	23
GE114CAF	○ Clear	○ Clear	Anti-Fog / Anti-Scratch	23



# Protective Eyewear

Frameless

## 15 Series



• Eye Protection for Electric Environments

• Soft Anti-Slip TPE Temple Tips

• Neck cord holes

• 100% Polycarbonate Lens, 9 Base Curve

• Comfortable Molded In-Nose Bridge

GE115C / CAF

• Wrap Around Design with side protection



**Dielectric**  
Dielectric hinge design  
No metal components in this spectacle.



Ref.	Frame	Lens	Coating	Weight (g)
GE115C	● Black & Blue	○ Clear	Anti-Scratch	25
GE115CAF	● Black & Blue	○ Clear	Anti-Fog / Anti-Scratch	25



# Protective Eyewear

Full Frame

## 04 Series



Ref.	Frame	Lens	Coating	Weight (g)
GE104C	● Black & Blue	○ Clear	Anti-Scratch	32.2
GE104CAF	● Black & Blue	○ Clear	Anti-Fog / Anti-Scratch	32.2
GE104SAF	● Black & Blue	● Smoke	Anti-Fog / Anti-Scratch	32.2
GE104BAF	● Black & Blue	● Blue Mirror	Anti-Fog / Anti-Scratch	32.2



GE104SAF



GE104BAF



# Protective Eyewear

Half Frame

## 01 Series



GE101MAF

• 100% Polycarbonate Lens, 6.75 Base Curve

• Comfortable Molded In-Nose Bridge

GE101C / CAF

• Temple Neck Cord Holes

• Wrap Around Design with Side Protection

Ref.	Frame	Lens	Coating	Weight (g)
GE101C	● Gray & Blue	○ Clear	Anti-Scratch	25
GE101CAF	● Gray & Blue	○ Clear	Anti-Fog / Anti-Scratch	25
GE101MAF	● Gray & Blue	● I/O Mirror	Anti-Fog / Anti-Scratch	25

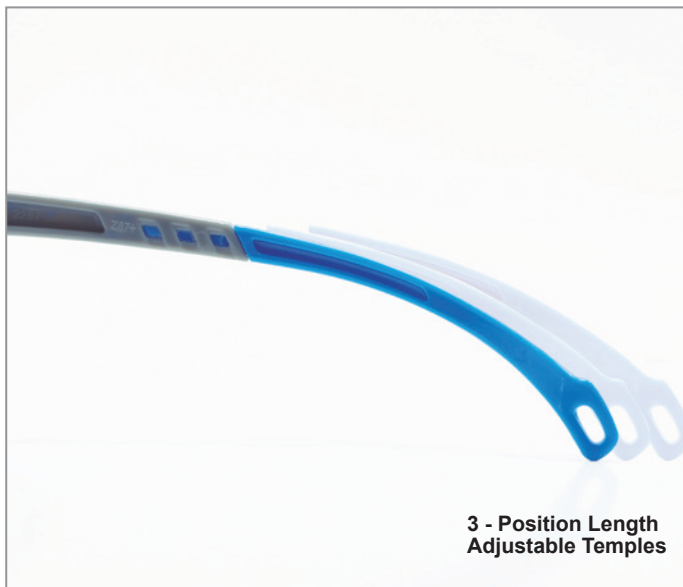


GE201CAF



GE201SAF

Ref.	Frame	Lens	Coating	Weight (g)
GE201CAF	● Black	○ Clear	Anti-Fog / Anti-Scratch	25
GE201SAF	● Black	● Smoke	Anti-Fog / Anti-Scratch	25



# Protective Eyewear

Half Frame

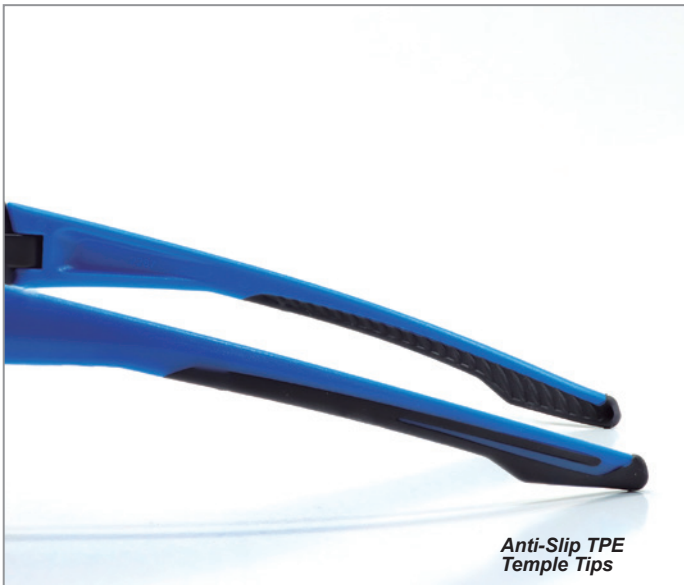
## 06 Series



Ref.	Frame	Lens	Coating	Weight (g)
GE106C	● Black & Blue	○ Clear	Anti-Scratch	28.1
GE106CAF	● Black & Blue	○ Clear	Anti-Fog / Anti-Scratch	28.1
GE106SAF	● Black & Blue	● Smoke	Anti-Fog / Anti-Scratch	28.1
GE106BAF	● Black & Blue	● Blue Mirror	Anti-Fog / Anti-Scratch	28.1
GE106MAF	● Black & Blue	● I/O Mirror	Anti-Fog / Anti-Scratch	28.1



Ref.	Frame	Lens	Coating	Weight (g)
GE206C	● Blue & Black	○ Clear	Anti-Scratch	28.1
GE206CAF	● Blue & Black	○ Clear	Anti-Fog / Anti-Scratch	28.1
GE206SAF	● Blue & Black	● Smoke	Anti-Fog / Anti-Scratch	28.1



# Protective Eyewear

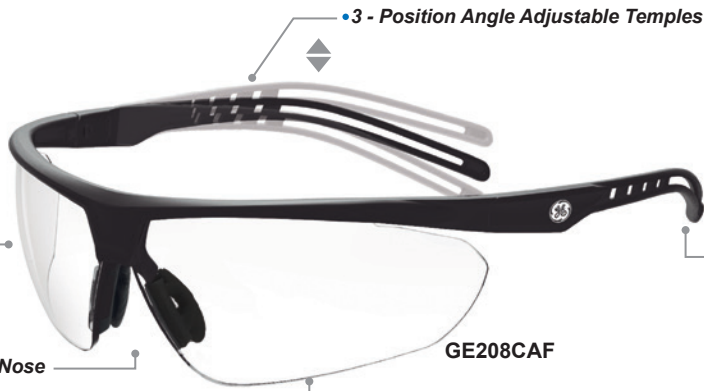
Half Frame

## 08 Series



• 100% Polycarbonate Lens, 8 Base Curve

• Adjustable Anti-Slip TPR Nose Pads



• 3 - Position Angle Adjustable Temples

• Slim and Lightweight Temples

• Optical Class 1 offers users the clearest and the most panoramic view without obstruction

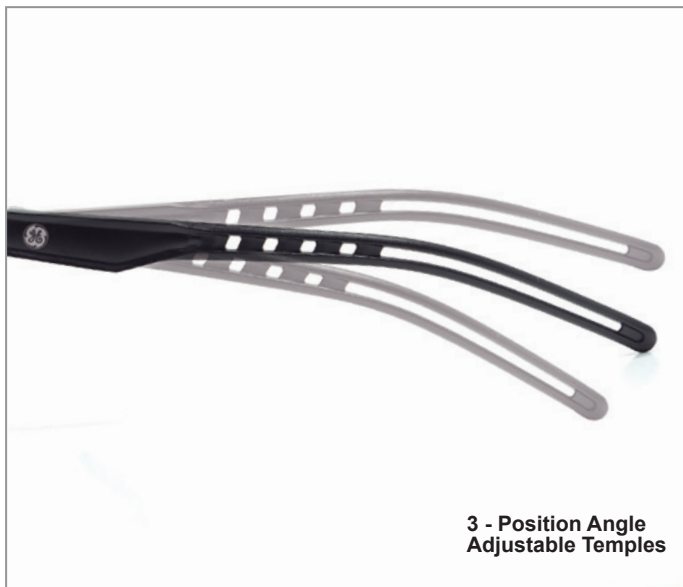


Ref.	Frame	Lens	Coating	Weight (g)
GE208CAF	● Black	○ Clear	Anti-Fog / Anti-Scratch	23.9



GE308C / CAF

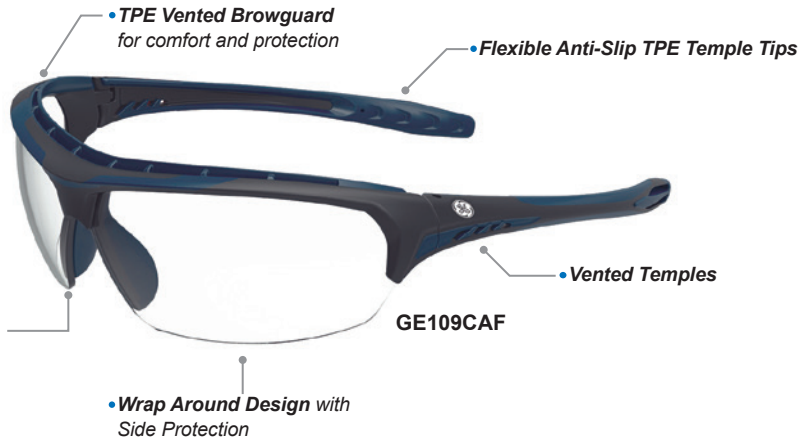
Ref.	Frame	Lens	Coating	Weight (g)
GE308C	● Gray	○ Clear	Anti-Scratch	23.9
GE308CAF	● Gray	○ Clear	Anti-Fog / Anti-Scratch	23.9



# Protective Eyewear

Half Frame

## 09 Series



Ref.	Frame	Lens	Coating	Weight (g)
GE109CAF	● Black & Indigo	○ Clear	Anti-Fog / Anti-Scratch	31
GE109SAF	● Black & Indigo	● Smoke	Anti-Fog / Anti-Scratch	31
GE109BAF	● Black & Indigo	● Blue Mirror	Anti-Fog / Anti-Scratch	31
GE109MAF	● Black & Indigo	● I/O Mirror	Anti-Fog / Anti-Scratch	31



GE109SAF



GE109BAF



GE109MAF



Vented Temples



Flexible Anti-Slip TPE Temple Tips

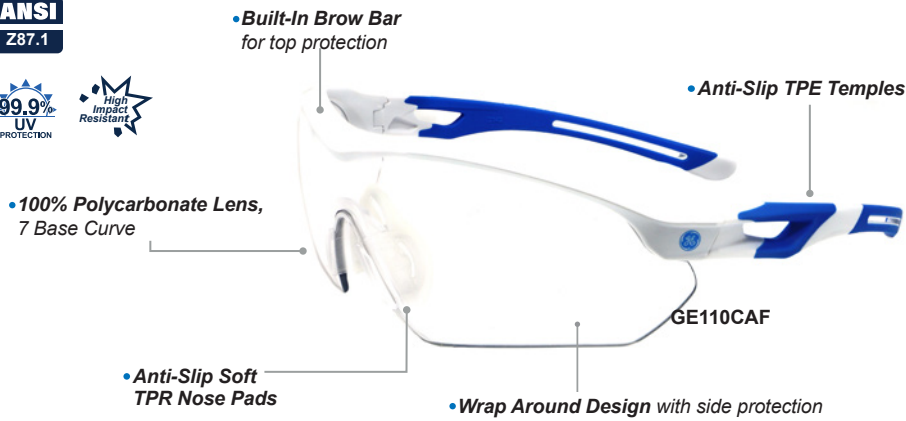


TPE Vented Browguard

# Protective Eyewear

Half Frame

## 10 Series



GE110BAF



Ref.	Frame	Lens	Coating	Weight (g)
GE110CAF	① White & Blue	○ Clear	Anti-Fog / Anti-Scratch	34
GE110BAF	① White & Blue	● Blue Mirror	Anti-Fog / Anti-Scratch	34

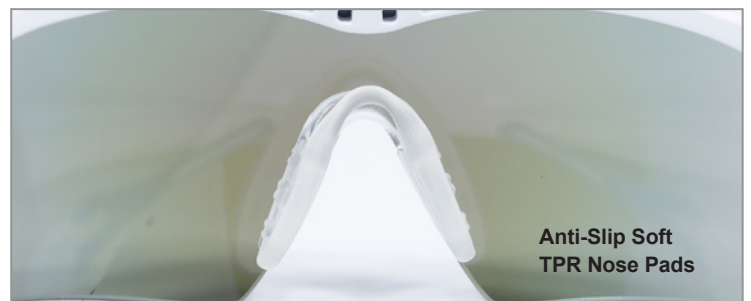
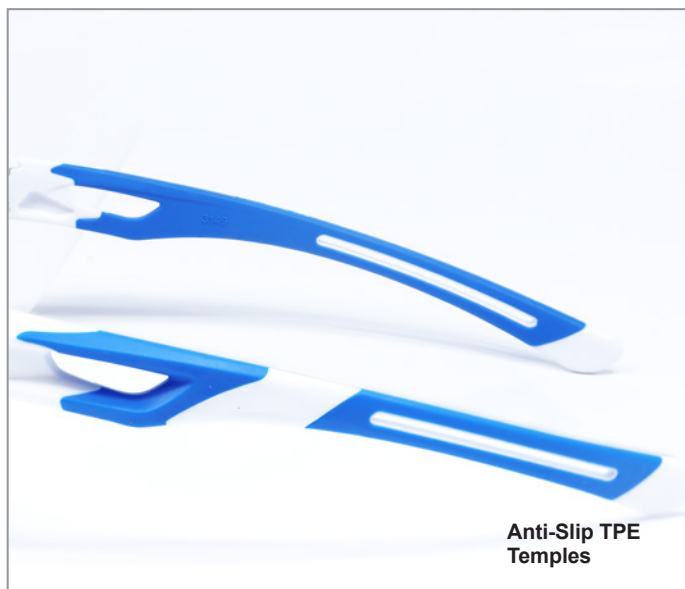


GE210CAF



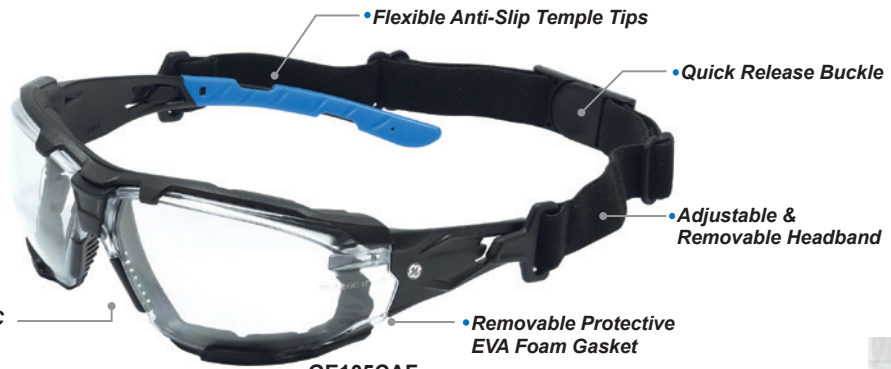
GE210SAF

Ref.	Frame	Lens	Coating	Weight (g)
GE210CAF	● Indigo & Black	○ Clear	Anti-Fog / Anti-Scratch	34
GE210SAF	● Indigo & Black	● Smoke	Anti-Fog / Anti-Scratch	34





## 05S Series



GE105CAF

**2 in 1 Design** Regular spectacle, spectacle with foam gasket and headband



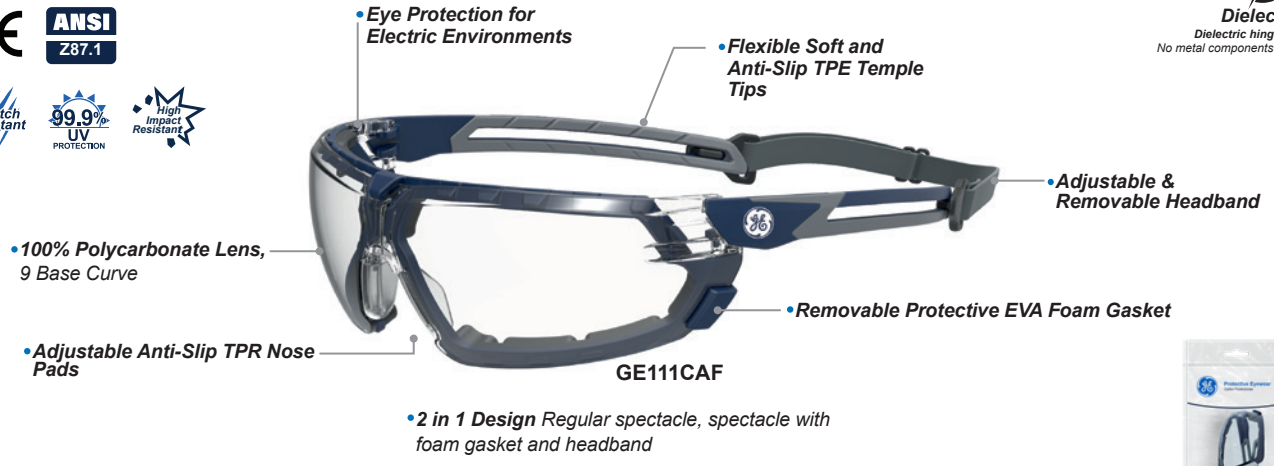
Ref.	Frame	Lens	Coating	Weight (g)
GE105CAF	● Black & Blue	○ Clear	Anti-Fog / Anti-Scratch	42.7



# Protective Eyewear

Spoggles

## 11S Series



Ref.	Frame	Lens	Coating	Weight (g)
GE111CAF	● Indigo & Gray	○ Clear	Anti-Fog / Anti-Scratch	33.8



# Protective Eyewear

OTG

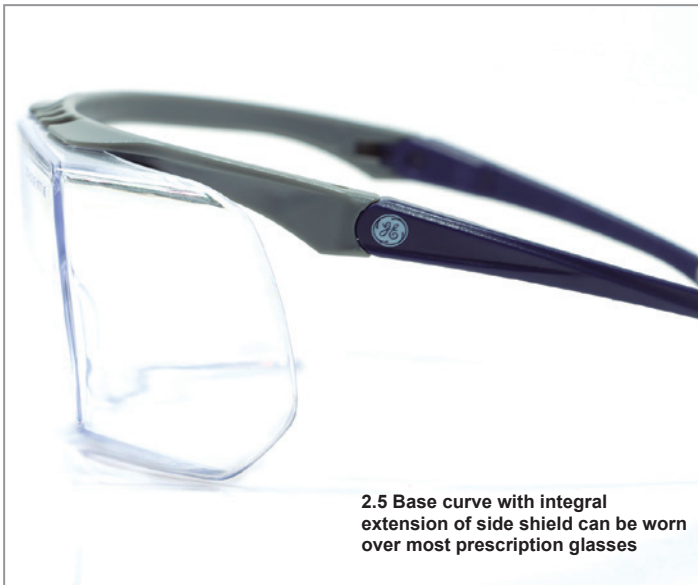
## 12 OTG Series



Ref.	Frame	Lens	Coating	Weight (g)
GE112C	● Gray & Indigo	○ Clear	Anti-Scratch	35.2



Ref.	Frame	Lens	Coating	Weight (g)
GE212S	● Black & Indigo	● Smoke	Anti-Scratch	35.2





### Safety Goggles

#### GE146C



Ref.	Lens Color	Ventilation System
GE146C	<input type="radio"/> Clear	Indirect

- **Plastic Molds Placed in the Perforated Vents** for internal air control of the goggles
- **Protect the Eyes from Chemical Splashes**
- **Adjustable Headband**
- **Eye Protection for Electric Environments**
- **100% Polycarbonate Lens** offers tight-fitting and full eye coverage protection
- **Over the Glass Design** fits over most prescription eyewear
- **Indirect Vents** designed to help protect against chemical splash, molten metal and solid material



### Safety Goggles

#### GE147C



Ref.	Lens Color	Ventilation System
GE147C	<input type="radio"/> Clear	Indirect

- **Plastic Molds Placed in the Perforated Vents** for internal air control of the goggles
- **Protect the Eyes from Chemical Splashes**
- **Adjustable Headband**
- **Eye Protection for Electric Environments**
- **100% Polycarbonate Lens** offers tight-fitting and full eye coverage protection
- **Over the Glass Design** fits over most prescription eyewear
- **Indirect Vents** designed to help protect against chemical splash, molten metal and solid material



### Safety Goggles Anti-Fog

#### GE148CAF



Ref.	Lens Color	Coating	Ventilation System
GE148CAF	<input type="radio"/> Clear	Anti-Fog	Indirect

- **Sport Style with Panoramic Lens** for large field of vision
- **Protect the Eyes from Chemical Splashes**
- **Adjustable Headband**
- **Eye Protection for Electric Environments**
- **100% Polycarbonate Lens** offers tight-fitting and full eye coverage protection
- **Over the Glass Design** fits over most prescription eyewear

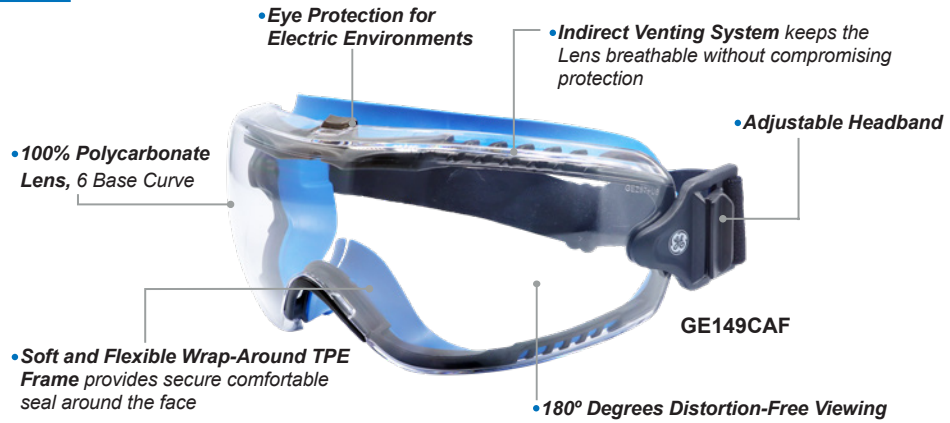


# Protective Eyewear

Goggles

## Professional Safety Goggles Anti-Fog

### GE149CAF



Ref.	Lens Color	Coating	Ventilation System
GE149CAF	○ Clear	Anti-Fog	Indirect



