



ONGUARD®

INDUSTRIAL SAFETY EYEWEAR

Safety Starts With Us

2013



Safety Eyewear Accessories . . . the complete safety eyewear solution!



FogBuster™ the anti-fog treatment that really works!

- Ideal for industrial safety and other eyewear
- Convenient, single use towelette system
- Prevents lens fogging for hours or days, depending on application
- Goes on clear, stays clear
- Available in 10, 30, and 60 count packaging



Eyewear Cases

Safety cases designed to hold
the largest safety frames . . .
with side shields!

Call for
additional safety eyewear
accessory products and
ordering information!



Pre-moistened towelettes
dispensing pack

Lens Care

Lens cleaner spray with
disposable dry wipes



Eyewear Retainers

with a safety release and a multi-functional end
to fit any safety frame temple!

Distributed by:
DANKER LENSES C.C.
PO BOX 78073 SANDTON 2146
TEL: 011 262 3980 (am) • FAX: 011 262 0139
EMAIL: danker@danker.co.za
WEBSITE: www.opticalsupplies.co.za



Hilco® 33 West Bacon St, Plainville, MA USA 02762
Tel: (508) 699-4406 Tel: (800) 955-6544 Fax: (508) 699-4579

October, 2012
Reprint #020120002

Welcome to the 2013 OnGuard safety eyewear program.

In the world of prescription safety eyewear, no brand offers more ways to protect a worker's vision than OnGuard. With more than 100 styles in 7 materials from which to choose, there's an optimum OnGuard prescription safety frame to fit every worker and every budget.

See what's new in our Leader® Collection for 2013

Cool, sporty styles with unsurpassed comfort - that's what workers can expect from the Leader collection. Lightweight, non-conductive styles feature integrated side shields for superior protection in virtually any work environment. **New this year is our OG 220FS (full seal) design for even better protection against airborne particulates.** Our 500 Series stainless steel styles feature integrated spring hinges, co-molded temples, and our patented EZ shield side shields. **The Leader Collection - it just gets better.**

Wears like a pair of glasses, protects like a goggle

Meets
ANSI & CSA
Standards



NEW
OG 220FS
Full Seal, Non-Conductive

The OG 220 Family





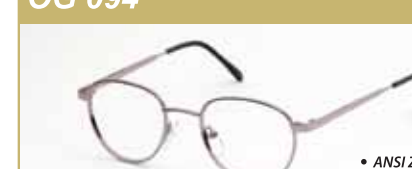

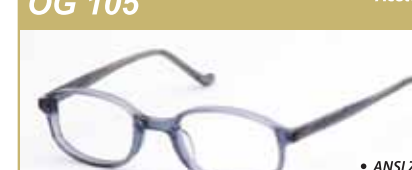
The biggest news in industrial safety frames - available in two sizes, vibrant women's colors, and a new full seal version!

- Smaller size specifically designed to fit smaller faces
- Attractive new women's color options
- Ultra-lightweight, metal-free frame construction
- Flex finger bridge conforms to any nasal profile
- Contemporary, sports styling with integrated side protection
- Dust dam protector option




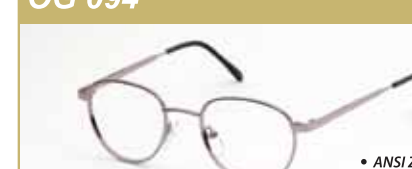

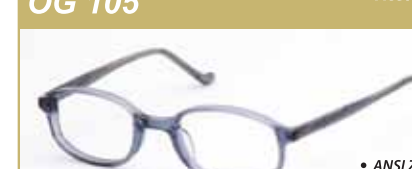

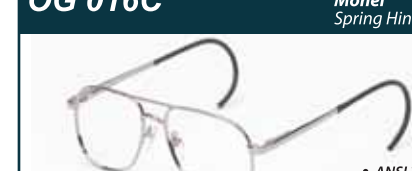


Basic


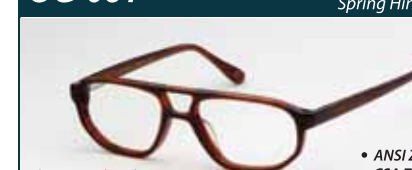

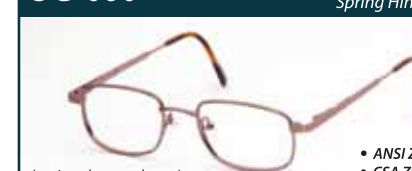



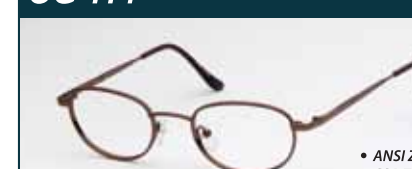
Safety at a low price.

OG 043 For integrated sideshields order OG 043S  (brown shown) • ANSI Z87.1 • CSA Z94.3 55-18-145 57-18-145 Removable	OG 070  (gunmetal shown) • ANSI Z87.1 • CSA Z94.3 50-16-140 52-16-140 54-16-140 Removable
OG 071  (gunmetal shown) • ANSI Z87.1 • CSA Z94.3 52-18-140 54-18-140 56-18-140 Removable	OG 085  (gold shown) • ANSI Z87.1 • CSA Z94.3 50-19-140 52-19-140 54-19-145 Removable
OG 092  (gunmetal shown) • ANSI Z87.1 • CSA Z94.3 49-19-135 51-19-135 Removable	OG 093  (gold shown) • ANSI Z87.1 • CSA Z94.3 48-21-135 50-21-135 Removable
OG 095  (gold shown) • ANSI Z87.1 • CSA Z94.3 52-17-140 54-17-140 56-17-140 Removable	OG 104  (brown shown) • ANSI Z87.1 • CSA Z94.3 51-18-140 53-18-140 55-18-145 Removable

Value






Durable metal frames with traditional & contemporary styling.









OG 091  (gold shown) • ANSI Z87.1 • CSA Z94.3 50-19-140 52-19-140 54-19-145 Removable	OG 094  (gunmetal shown) • ANSI Z87.1 • CSA Z94.3 48-20-140 50-20-140 Removable
OG 096  (gold shown) • ANSI Z87.1 • CSA Z94.3 52-17-140 54-17-140 56-17-140 Removable	OG 105  (light blue shown) • ANSI Z87.1 • CSA Z94.3 49-21-135 51-21-135 Removable
OG 016P  (gold shown) • ANSI Z87.1 • CSA Z94.3 54-15-140 56-15-140 58-15-140 60-15-145 Removable	OG 016C  (gun shown) • ANSI Z87.1 • CSA Z94.3 56-15-155 58-15-155 60-15-160 Removable
OG 019  (gold shown) • ANSI Z87.1 • CSA Z94.3 54-16-140 56-16-140 Removable	OG 056  (brown/demi amber shown) • ANSI Z87.1 • CSA Z94.3 56-15-140 58-15-140 60-15-145 Removable

OG 065  (antique gold/DA shown) • ANSI Z87.1 • CSA Z94.3 52-17-140 54-17-140 Removable	OG 080  (dark grey shown) • ANSI Z87.1 • CSA Z94.3 51-18-140 53-18-140 55-18-145 Removable
OG 086  (black chrome shown) • ANSI Z87.1 • CSA Z94.3 51-19-140 53-19-140 55-19-145 Removable	OG 087  (bronze shown) • ANSI Z87.1 • CSA Z94.3 50-19-135 52-19-135 Removable
OG 101  (steel blue shown) • ANSI Z87.1 • CSA Z94.3 48-21-135 50-21-135 Removable	OG 102  (antique pewter shown) • ANSI Z87.1 • CSA Z94.3 52-17-140 54-17-140 56-17-140 58-17-140 Removable
OG 112  (antique pewter shown) • ANSI Z87.1 • CSA Z94.3 51-17-140 53-17-140 Removable	OG 113  (antique pewter shown) • ANSI Z87.1 • CSA Z94.3 51-18-140 53-18-140 Removable

Deluxe







Today's popular styling with a wide range of appeal.

OG 133  (blue shown) • ANSI Z87.1 • CSA Z94.3 51-20-140 53-20-140 Removable	OG 108  (black shown) • ANSI Z87.1 • CSA Z94.3 52-17-135 Removable
OG 115  (charcoal shown) • ANSI Z87.1 • CSA Z94.3 50-18-140 52-18-140 Removable	OG 135  (grey shown) • ANSI Z87.1 • CSA Z94.3 51-18-140 53-18-140 Removable
OG 140  (grey shown) • ANSI Z87.1 • CSA Z94.3 51-19-140 53-19-145 Removable	OG 151  (black shown) • ANSI Z87.1 • CSA Z94.3 57-18-125 59-18-125 Removable

OG 301  (antique gold/DA shown) • ANSI Z87.1 • CSA Z94.3 52-20-140 54-20-140 Removable	OG 309  (demi amber crystal shown) • ANSI Z87.1 • CSA Z94.3 51-18-135 Removable
OG 311  (antique bronze shown) • ANSI Z87.1 • CSA Z94.3 44-22-135 46-22-140 48-22-140 50-22-140 Removable	OG 314  (wine chrome shown) • ANSI Z87.1 • CSA Z94.3 51-18-135 Removable
OG 318  (antique brown shown) • ANSI Z87.1 • CSA Z94.3 48-21-135 50-21-135 Removable	OG 321  (charcoal shown) • ANSI Z87.1 • CSA Z94.3 54-18-140 56-18-140 Removable
OG 143  (demi amber shown) • ANSI Z87.1 • CSA Z94.3 52-16-145 54-16-145 Removable	OG 144  (black shown) • ANSI Z87.1 • CSA Z94.3 54-17-145 56-17-145 Removable





Premium

Sporty metal and fashion forward hand-cut laminate frames featuring spring hinges.

OG 317  (black chrome shown) • ANSI Z87.1 • CSA Z94.3 50-20-140 52-20-140 Removable	OG 322  (antique bronze shown) • ANSI Z87.1 • CSA Z94.3 51-19-135 53-19-140 55-19-140 Removable
OG 125  (chocolate chrome shown) • ANSI Z87.1 • CSA Z94.3 53-17-140 55-17-140 Removable	OG 138  (black shown) • ANSI Z87.1 • CSA Z94.3 55-19-140 Removable
OG 502  (brushed silver shown) • ANSI Z87.1 • CSA Z94.3 53-15-135 55-15-140 Removable	OG 503  (satin black shown) • ANSI Z87.1 • CSA Z94.3 54-16-135 56-16-140 Removable







Leader Collection

Sporty styling, superior comfort Rx safety frames for today's workforce.

OG 220S  (clear/black shown) • ANSI Z87.1 • CSA Z94.3 58-15-135 55-15-130 Removable	OG 220FS  (opaque black shown) • ANSI Z87.1 • CSA Z94.3 58-15-135 55-15-130 Removable
OG 500  (midnight blue shown) • ANSI Z87.1 • CSA Z94.3 55-17-140 58-17-140 Removable	OG 210S  (black shown) • ANSI Z87.1 • CSA Z94.3 57-16-120* *145mm Practical Fitting Value Removable

Specialty

Safety frames designed for specific applications.

OG 068S  (brown shown) • ANSI Z87.1 52-18-145 Removable	OG 078  (grey shown) • ANSI Z87.1 • CSA Z94.3 52-18-145 54-20-145 Application: foundry Removable
OG 088  (antique pewter shown) • ANSI Z87.1 • CSA Z94.3 52-20-140 54-20-140 Application: Foundry Removable	OG 096  (antique pewter shown) • ANSI Z87.1 • CSA Z94.3 52-20-140 54-20-140 Application: Foundry Removable
OG 250S  (clear shown) • ANSI Z87.1 • CSA Z94.3 59-15-124/140 Telescopic Temples Removable	TROPHY  (black with clear lens shown) • ANSI Z87.1 • CSA Z94.3 • ASTM F803 Telescopic Temples Vekro Retention System Removable

Phase Out Frames for 2013		
OG 017	OG 072	OG 142
OG 018	OG 079	OG 150
OG 030	OG 106	OG 708FT
OG 034	OG 111	OG 715FT
OG 045	OG 116	
OG 069	OG 132	

The biggest news in industrial safety frames... new smaller size and vibrant women's colors!



Please see Leader Collection for frame style OG 220S

Quick Frame Number Cross Reference Chart

OG 016 Value	OG 094 Basic	OG 141 Titanium
OG 016P Value	OG 095 Basic	OG 143 Premium
OG 019 Value	OG 096 Specialty	OG 144 Premium
OG 043 Basic	OG 098 Titanium	OG 145 Premium
OG 056 Value	OG 099 Titanium	OG 151 Deluxe
OG 060 Titanium	OG 101 Value	OG 210S Leader Collection
OG 065 Value	OG 102 Value	OG 220S Leader Collection
OG 068S Specialty	OG 103 Value	OG 220 FS Leader Collection
OG 070 Basic	OG 104 Basic	OG 250S Specialty
OG 071 Basic	OG 105 Basic	OG 301 Deluxe
OG 076 Titanium	OG 108 Deluxe	OG 309 Deluxe
OG 077 Titanium	OG 109 Titanium	OG 310 Deluxe
OG 078 Specialty	OG 110 Titanium	OG 311 Deluxe
OG 080 Value	OG 112 Value	OG 314 Deluxe
OG 081 Value	OG 113 Value	OG 317 Deluxe
OG 083 Titanium	OG 114 Value	OG 318 Deluxe
OG 085 Basic	OG 115 Deluxe	OG 321 Deluxe
OG 086 Value	OG 122 Leader Collection	OG 322 Deluxe
OG 087 Value	OG 124 Titanium	OG 500 Leader Collection
OG 088 Specialty	OG 125 Premium	OG 502 Leader Collection
OG 090 Value	OG 130 Specialty	OG 503 Leader Collection
OG 091 Basic	OG 133 Value	OG 709FT Titanium
OG 092 Basic	OG 135 Deluxe	TROPHY Specialty
OG 093 Basic	OG 138 Premium	
	OG 140 Titanium	

Side Shield Options

Removable	Side shield that can be attached and removed by the wearer
PERMAshield™	Side shield that is slid into locked position for a permanent installation
EZ Shield™	Side shield that can be used as a removable shield or locked into position for a permanent installation
Integral	Temple & side shield manufactured as a complete unit for a permanent installation
No Rivet	Due to temple shape, contour, or size, side shields cannot be permanently attached by rivet

Key Features

	Non-polarized SunClip lenses fit: OG 076, OG 077, OG 085, OG 086, OG 087, OG 301, OG 311, OG 314
	Polarized SunClip lenses fit: OG 098, OG 099
	Patented T-Wire design for superior lens retention. Used on: OG 317, OG 318, OG 321, OG 322
	One piece bridge / nose piece distributes the safety frame weight evenly over the nose. Used on: OG 019, OG 091
Telescopic Temples	Temples expand for added comfort and fit. Used on: OG 250S
NON-CONDUCTIVE	Plastic frames that contain no metal parts (OG 210S, OG 220S, OG 250S) or shielded metal parts (OG 130)





A-2 Collections

A-2® frames feature the patented SprinGuard™ lens retention system which secures the lenses efficiently with less frame mass. A-2 eyewear is thinner and lighter yet, incredibly, it exceeds the ANSI Z87.1 2010 impact standard by a comfortable margin.

A-2 Frame Technology



Patent 5,862,529

Patented SprinGuard™ flat posterior lens lip design provides superior lens retention with SprinGuard beveled lenses.



Patent 6,715,873

Patented EZ Shield™ rivetless side shields provide the ultimate in easy permanent attachment.



Exclusive SAFE-LOK™ locking system keeps lenses and temples tight for superior impact resistance.

Basic

Safety at a low price.

A-2	SG 200	Acetate
• ANSI Z87.1 • CSA Z94.3		
SG 501	Charcoal Fade Brown Fade	54-14-140 56-14-145
EZ Shield™		

A-2	SG 201	Acetate
• ANSI Z87.1 • CSA Z94.3		
SG 2240	Caramel/Gold Grey Marble/Silver	53-17-135 56-17-140
EZ Shield™		

A-2	SG 300	Monel
• ANSI Z87.1 • CSA Z94.3		
SG C101	Matte Grey Matte Bronze Gold Tortoise	56-18-140 58-18-145
EZ Shield™		

A-2	SG 301	Monel
• ANSI Z87.1 • CSA Z94.3		
SG C101	Matte Bronze Matte Grey Gold Matte Tortoise	53-17-140 56-18-145
EZ Shield™		

A-2	SG 302	Monel
• ANSI Z87.1 • CSA Z94.3		
SG 6	Bronze Gold Tortoise Pewter	52-19-140 54-19-145
EZ Shield™		

A-2	SG 303	Monel
• ANSI Z87.1 • CSA Z94.3		
SG 1	Matte Brown Gold Matte Shiny Silver	49-20-130 51-20-135
EZ Shield™		

Deluxe

Today's popular styling with a wide range of appeal, featuring spring hinges.

A-2	SG 107	Acetate Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 7	Tortoise Burgundy Blue Black Tan	52-16-130 54-16-135
EZ Shield™		

A-2	SG 108	Acetate Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 8	Black Honey Black Brown Tortoise	49-16-140 51-16-145
EZ Shield™		

A-2	SG 110	Acetate Spring Hinges
• ANSI Z87.1		
SG 110	Brown Tan Black Clear Burgundy Blue	49-18-135 51-18-140
EZ Shield™		

A-2	SG 111	Acetate Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 111	Black Clear Black Honey Tortoise	52-18-135 54-18-140
EZ Shield™		

A-2	SG 121	Nickel Silver Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 3	Pewter Matte Bronze Matte Black	56-18-145 58-18-145
EZ Shield™		

A-2	SG 122	Nickel Silver Spring Hinges
• ANSI Z87.1		
SG 6	Bronze Matte Grey Gold Matte Tortoise	51-19-145 53-19-145
EZ Shield™		

Premium

Sporty metal frames featuring spring hinges.

A-2	SG 101	Monel Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 1	Bronze Tortoise Burgundy	49-20-130 51-20-135
EZ Shield™		

A-2	SG 102	Monel Spring Hinges
• ANSI Z87.1		
SG 2	Brown Dark Tortoise Burgundy	49-19-135 51-19-140
EZ Shield™		

A-2	SG 103	Monel Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 3	Charcoal Matte Tortoise Bronze	54-18-140 56-18-145 58-18-145
EZ Shield™		

A-2	SG 104	Monel Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 3	Antique Pewter Brown Matte Tortoise	53-18-140 55-18-145
EZ Shield™		

A-2	SG 105	Monel Spring Hinges
• ANSI Z87.1		
SG 1	Brown Tortoise Matte Black	49-19-135 51-19-140
EZ Shield™		

A-2	SG 106	Monel Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 6	Matte Black Bronze Matte Charcoal	52-19-140 54-19-145
EZ Shield™		

A-2	SG 115	Monel Spring Hinges
• ANSI Z87.1		
SG 1	Antique Brown Navy Blue Taupe	50-18-130 52-18-135
EZ Shield™		

A-2	SG 118	Nickel Silver Spring Hinges
• ANSI Z87.1		
SG 6	Shiny Gold Matte Bronze Pewter Tortoise	51-18-135 53-18-140
EZ Shield™		

A-2	SG 130	Nickel Silver Spring Hinges
• ANSI Z87.1		
SG 1	Gold/Matte Black Silver/Matte Black Gold/Tortoise	54-18-145 56-18-150
EZ Shield™		

A-2	SG 131	Nickel Silver Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 1	Cognac Matte Navy Matte Wine	50-20-145 52-20-145
EZ Shield™		

Titanium

Superior collection of durable frames that are lightweight and corrosion resistant, featuring spring hinges.

A-2	SG 106	Monel Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 6	Matte Black Bronze Matte Charcoal	52-19-140 54-19-145
EZ Shield™		

A-2	SG 400T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG C104	Bronze	58-18-145
EZ Shield™		

A-2	SG 402T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 3	Matte Black Charcoal Bronze	55-17-140 57-17-145
EZ Shield™		

A-2	SG 403T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 6	Matte Grey Bronze Matte Black	53-19-140 55-19-145
EZ Shield™		

A-2	SG 404T	Titanium Spring Hinges
• ANSI Z87.1		
SG 1	Brown Burgundy Shiny Gold	49-19-135 51-19-140
EZ Shield™		

A-2	SG 405T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 3	Brown Satin	53-20-140
EZ Shield™		

A-2	SG 406T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 406	Gunmetal Cognac Matte Black	58-18-145 60-18-150
EZ Shield™		

A-2	SG 407T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG 1	Gunmetal Cognac Gold Tortoise	50-19-140 52-19-145
EZ Shield™		

A-2	SG 401T	Titanium Spring Hinges
• ANSI Z87.1 • CSA Z94.3		
SG C104	Gold Tortoise	56-18-145
EZ Shield™		

Flex Titanium

Our premium collection of energy-absorbing frames that hold adjustment, incredibly lightweight and corrosion resistant.

A-2	SG 600FT	Titanium
• ANSI Z87.1		
SG 12	Navy Gunmetal Brown	50-20-135 53-20-140
EZ Shield™		

A-2	SG 601FT	Titanium
• ANSI Z87.1 • CSA Z94.3		
SG 13	Antique Gold Charcoal Taupe	56-18-140 59-18-145
EZ Shield™		

A-2	SG 602FT	Titanium
• ANSI Z87.1		
SG 14	Brushed Wine Brown Smoke Forrest	49-19-130 52-19-135
EZ Shield™		

A-2	SG 604FT	Titanium
• ANSI Z87.1		
SG 15	Midnight Gunmetal Bronze	50-18-135 53-18-140
EZ Shield™		

Specialty

Safety frames designed for specific applications.

A-2	SG 228	Propionate Spring Hinges
• ANSI Z87.1		
Attached wire mesh Side Shields	Smoke Grey	51-23-145 53-24-145
Application: foundry		

A-2	SG 232	Polycarbonate Non-Conductive Metal Free
• ANSI Z87.1 • CSA Z94.3		
Integrated Side Shields	Smoke Grey Crystal	60-14-124/140
Telescopic Temples		



Quick Frame Number Cross Reference Chart

SG 101	Premium	SG 111	Deluxe	SG 228	Specialty	SG 403T	Titanium
SG 102	Premium	SG 115	Premium	SG 232	Specialty	SG 404T	Titanium
SG 103	Premium	SG 118	Premium	SG 300	Value	SG 405T	Titanium
SG 104	Premium	SG 121	Deluxe	SG 301	Value	SG 406T	Titanium
SG 105	Premium	SG 122	Deluxe	SG 302	Value	SG 407T	Titanium
SG 106	Premium	SG 130	Premium	SG 303	Value	SG 600FT	Flex Titanium
SG 107	Deluxe	SG 131	Premium	SG 400T	Titanium	SG 601FT	Flex Titanium
SG 108	Deluxe	SG 200	Basic	SG 401T	Titanium	SG 602FT	Flex Titanium
SG 110	Deluxe	SG 201	Basic	SG 402T	Titanium	SG 604FT	Flex Titanium