

2020 RX SAFETY FRAME CATALOG



American Made Since 1918.

ArtCraft is the oldest continuously operating ophthalmic metal frame manufacturer in North America. Our founder, Charles J. Eagle, was originally a Swiss tool maker and his total focus became the production of only the finest quality frames for the eyewear industry. Throughout the decades, the company's leadership as the industry standard has endured and is most evident in the tens of millions of frames produced by the company's skilled employees. Now, as the third generation of the Eagle family leads the company, it continues to evolve in an ever-changing landscape of customer demand, well into the next hundred years. Located in Rochester, NY, ArtCraft Optical has long been known in the ophthalmic community for its commitment to uncompromising quality.











In 1993, ArtCraft entered the safety eyewear market with the introduction of its USA Workforce collection. The line included plastic and metal frames for men and women with tasteful styling, fashionable colors, spring hinges, quality materials, and proven sizes. Protective side shields were also introduced with the safety frames to provide greater protection for workers who needed it. The best manufacturing technology and materials were coupled with skilled craftsmanship to produce the ultimate in safety frames. Since its introduction, the collection has naturally expanded to offer additional models and additional lines of different value levels. To this day, ArtCraft is proud to say that USA Workforce sets the standard in prescription safety eyewear.





Item Size: 32 x 24cm / 12.6 x 9.45in Item Weight: 45g / 1.58oz Package Weight: 50g / 1.76oz Package Size: 33 x 32 x 11cm / 12.99 x 12.59 x 4.33in

SPECIFICATIONS:

Main Office: 585.546.6640

AEN!

USA !YORKFORCE®

NON-CONDUCTIVE WF974

WF974

WF974

The NEW WF974 non-conductive features a wider side view range, improved temple comfort, reinforced and integrated side shields and modern lines. The 974 was inspired from blending modern and popular sunglass frame styles into a heavy duty but lightweight functional safety product with an enhanced peripheral view.

Fresh sporty styling, new great colors, superior strength and exceptionally comfortable fit for a non-conductive safety frame.

ASSEMBLED IN THE USA

Style: Unisex

Features: High-Impact-Resistant Grilamid,

Popular Fashionable Colors,

Clear Lateral Vision

Temples: Grilamid **Sizes:** 55□15/128

Colors: 97406/61 Matte Black, Light Grey Temple 97406/07 Ghost Black,

Dark Grey Temple 97406/77 Ghost Black, Yellow Temple 97497/60 Matte

Purple, Green Temple

Nose Pads: Self-fitting TPE material Side Shields: Integrated Construction

EYE A B ED DBL TEMPLE55□ 55.0 41.0 60.8 15 128.0







Integrated Ultra-Clear "Wide View" Side shields



NEW

USA !YORKFORCE®

NON-CONDUCTIVE WF690

WF690

This is what the customers have been looking for! The NEW WF690 line — one wrap style with enhanced full protection foam seal and tight rubber gasket options. Rugged Grilamid material is the latest advancement in nylon polymers. The foam is fully sealed — no crumbling in our seals. Both the gaskets and foam seals are removable and replaceable. TR90 Rubber vented temple tips for extra grip.

WF690:

With fresh sporty styling, new great modern colors, superior strength and exceptionally comfortable fit for non-conductive safety frame.

ASSEMBLED IN THE USA



69006/06 Shiny Black Front/ Black Rubber Gasket



69011/61 Matte Black Front/ Light Grey Rubber Gasket





Features: High-Impact-Resistant Grilamid,

Popular Fashionable Colors

Temples: Grilamid Sizes: 58□16/130mm

Colors: 69006/06 Shiny Black Front/ Black Temple

69007/77 Ghost Black Front/ Yellow Temple 69011/61 Matte Black Front/ Light Grey Temple 69083/60 Dark Plum Front/ Green Temple

Nose Pads: Self-fitting TPE material

Side Shields: Integrated Construction

E A B ED DBL TEMPLE

58.0 36 60.7 16 130.0



69007/77 Ghost Black Front/ Yellow Rubber Gasket



69083/60 Dark Plum Front/ Green Rubber Gasket



69007-FG Foam Gasket Black Note: Every pair comes with the foam gasket installed

foam gasket installed, a rubber replacement gasket, a headstrap, 2 additional screws and instructions

Each Box comes with a frame with

2

WF690

NON-CONDUCTIVE WF470

WF470

USA !YORKFORCE®

WF470

The WF470 has fresh and sporty styling, vibrant colors, superior strength, integrated side shields and an exceptionally comfortable fit.

ASSEMBLED IN THE USA



Style: Unisex

Features: High Impact-Resistant Polycarbonate,

Popular Fashionable Colors,

Clear Lateral Vision, NO METAL COMPONENTS

Temples: Adjust Pantoscopically

Sizes: 62 □ 17/122mm

Colors: 47089 Orange Harvest, 47006 Black Crystal, 47067 Peach Crystal, 47083 Lavender Mist

Replaceable

Nose Pads:

23mm - Adjustable Snap-on Rubber

47006-Black, 47067-Peach, 47083-Lavender

Side Shields: Integrated Construction

 EYE
 A
 B
 ED
 ED ANG
 DBL
 TEMPLE

 62.0□
 62.0
 39.3
 66.2
 22.9
 17
 122.0





NON-CONDUCTIVE WF973C

USA !YORKFORCE®

The fashion rage for camo is uniquely featured in this very popular women's frame. The combination of the superior impact strength of polycarbonate fronts with the comfortable adjustability of the TR-90 temple material plus a special formulation of TPE for a deterioration resistant, soft and self-fitting bridge makes this non-conductive style an extremely popular product.

WF973C

This is a smaller-sized frame with sporty styling, feminine camo pattern and colors, superior strength and an exceptionally comfortable fit.

ASSEMBLED IN THE USA



Style: Women's

Features: High Impact-Resistant Polycarbonate,

Popular Fashionable Colors, NO METAL COMPONENTS

Sizes: 55□14/120mm

Colors: 97397 Purple, 97380 Pink Nose Pads: Self-Fitting TPE Material Side Shields: Integrated Construction

ED DBL TEMPLE 55.0 33.0 57.3

WF973C

Replaceable Sweat Bar: 97352-B - Light Grey

97397-B - Light Purple



NON-CONDUCTIVE WF972C

USA !YORKFORCE®

WF972C

The WF972C is a larger size non-conductive frame for men and comes with sportman's camouflage styling, superior strength and an exceptionally comfortable fit.

ASSEMBLED IN THE USA







Style: Men's

Features: High-Impact-Resistant Polycarbonate,

Popular Fashionable Colors,

NO METAL COMPONENTS

Sizes: 58□16/125mm

Colors: 97206 Shiny Black, 97252 Cool Grey

Nose Pads: Self-Fitting TPE Material Side Shields: Integrated Construction

 EYE
 A
 B
 ED
 DBL
 TEMPLE

 58□
 58.0
 36.0
 60.2
 16
 125

WF972C

NON-CONDUCTIVE WF971

USA !YORKFORCE®

WF971

The small size and top-selling dress eyewear colors for women make this frame an obvious first choice for any woman looking for a non-conductive safety frame.







Style:

High-Impact-Resistant Polycarbonate, Features:

Popular Fashionable Colors, NO METAL COMPONENTS

Sizes:

Colors: 97197 Violet, 97180 Coral, 97106 Matte Black, 97158 Tortoise, 97117 Shiny Black/Blue

Self-Fitting TPE Material Nose Pads: Side Shields: Integrated Construction

ED DBL TEMPLES EYE 55.0 33.0 57.3 14

Replaceable Sweat Bar: 97152-B - Grey

WF971





NON-CONDUCTIVE WF970

USA !YORKFORCE®

WF970

The larger size, sporty styling, and top-selling dress eyewear colors for men make this frame a popular choice for any man choosing a non-conductive safety frame.

ASSEMBLED IN THE USA



Extended Shield



Hydrophilic Nose & Brow



Hydrophilic Temple Grip



Temple Ventilation







Style: M

Features: High-Impact-Resistant Polycarbonate,

Popular Fashionable Colors,
NO METAL COMPONENTS

Sizes: 58□16/125mm

Colors: 97006 Matte Black/ Red, 97017 Shiny Black/ Blue, 97058 Tortoise

Nose Pads: Self-Fitting TPE Material Side Shields: Integrated Construction

 EYE
 A
 B
 ED
 DBL
 TEMPLE

 58□
 58.0
 36.0
 60.2
 16
 125.0

Replaceable Sweat Bar: 97087-B – Red

WF970



NON-CONDUCTIVE WF590

USA !YORKFORCE®

THE WF590 IS THE ULTIMATE IN NON-CONDUCTIVE WRAP DESIGN STYLING, COMFORT AND FUNCTION.

This sleek, six-base lens design showcases the modern multi-focal lens shape with soft angle corners for easy Rx insertion into the finest grade Grilamid frame materials.

Five distinctive color choices of soft rubber accents have the functional properties for exceptional temple and nose pad comfort with excellent non-slip retention.

The snap-in gasket provides added dust and small airborne particle eye protection.

ASSEMBLED IN THE USA

WF590

Style: Unisex

Features: Sleek new wrap design of highest quality Grilamid material.

Outstanding impact resistance, even at low temperatures. High flexural fatigue, weathering and stress resistance. Low density. Exceptional soft rubber fitting comfort. Most secure and replaceable foam gasket construction. Easy cold snap lens

insertion. Dynamic color selection.

Sizes: 57□19/120mm

Colors: Shiny Black/Yellow 59006/77, replacement gasket 59077-B*

Matte Black/Dark Grey 59006/61, replacement gasket 59061-B*
Navy Blue/Orange 59017/89, replacement gasket 59089-B*
Shiny Black/Blue 59006/17, replacement gasket 59017-B*

Shiny Violet/Light Grey, 59097/52, replacement gasket 59052-B* $\,$

Nose Pad: Universal

 EYE
 A
 B
 C
 ED
 DBL
 TEMPLE

 57□
 57.0
 39.6
 161.5
 59.7
 19
 120



Shiny Black/Yellow



USA YYORKFORCE®

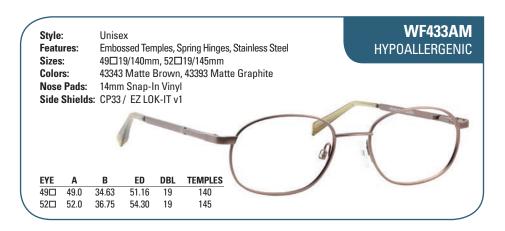
FEATURES

- Stainless Steel construction ensures every wearer of a strong, durable frame
- Frames feature contemporary designs for the eyes, end pieces, tips, and temples and a self-aligning side shield specific to each style
- Incorporates the industry's highest-quality spring hinges
- The best size and color combinations of men's, women's, and unisex styles to minimize inventory and maximize appeal
- All of our American Made products have EZ Lok-It side shield compatibility

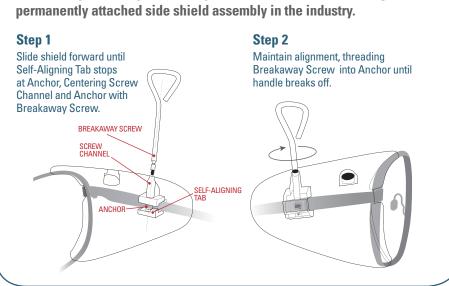




STAINLESS STEEL



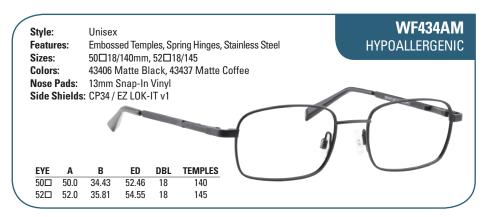
The ArtCraft EZ-Lok-It® system – available on all American Made frames – features a patent pending steel threaded anchor ring and stainless steel break away assembly screws. By far, it is the easiest and strongest permanently attached side shield assembly in the industry.





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STAINLESS STEEL

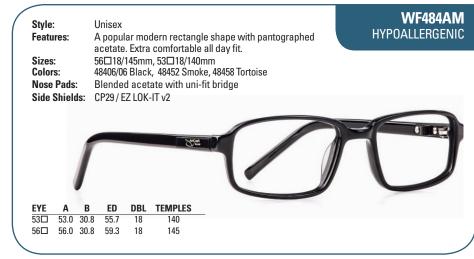






ACETATE





NEW.

USA !YORKFORCE®

AMERICAN MADE SERIES AM SERIES

COMBINATION

THE WF452AM – OUR NEW AMERICAN MADE FRAME

The front has a sleek, contemporary unisex design evidencing a modified rectangle lens shape and the cool fashion appeal of a thin single-piece wraparound front bar. The temples feature a translucent, woven pearl essence pattern in a skull temple design and an engineered metal core for perfect frame fitting adjustments.

THE WF452AM

Professional styling with a stainless steel front and temples in either deep blue or black and dark grey.

Style: Unisex

Features: Stainless Steel Front

Temples: Acetate

Sizes: 52□16/142mm, 54□16/142mm **Colors**: 45293/17 Gunmetal/Blue Temples

45293/06 Gunmetal/Black and Dark Grey Temples

Nose Pads: 14mm Snap-in Acetate Side Shields: CP42 / EZ Lok-lt v2

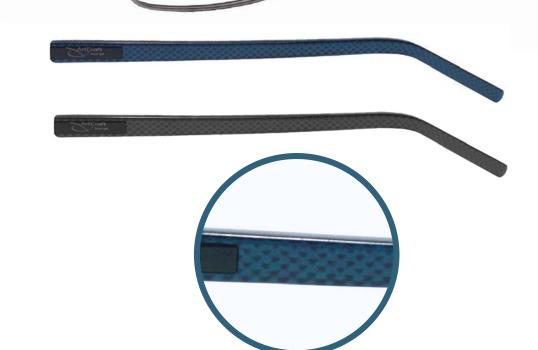
 EYE
 A
 B
 ED
 TEMPLE
 BRIDGE

 52□
 52.0
 32.7
 56.9
 140
 16

 54□
 54.0
 34.0
 58.1
 140
 16

WF452AM COMBINATION



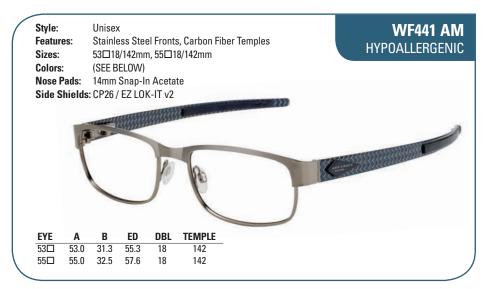


AM SERIES



WF441AM

The front has a fresh, neoteric unisex design with a modified oval lens shape and the cutting edge fashion appeal of a single-piece wraparound front bar. The temples introduce the ultimate in a new look: a bayonet design that is extremely comfortable and incorporates non-slip, elastomer rubber inserts for nuisance-free wearing performance.



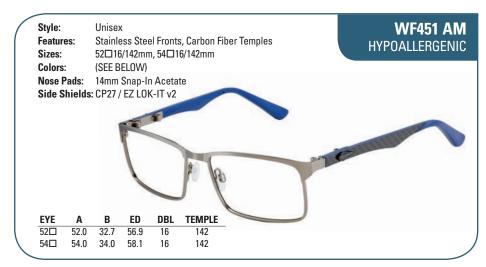
Standard Color Combinations



CARBON FIBER

WF451AM

The front has a sleek, contemporary unisex design evidencing a modified rectangle lens shape and the cool fashion appeal of a thin single-piece wraparound front bar. The temples introduce a stylish new look: a skull temple design with carbon fiber comfort and elastomer rubber tips that have a metal insert for perfect frame fitting adjustments.



Standard Color Combinations



AM SERIES

USA !YORKFORCE®

COMBINATION









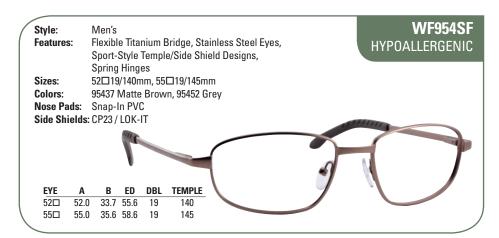
STEEL/FLEX

USA !YORKFORCE®











CONSTRUCTION

Combinations of Stainless STEEL and FLEX Titanium components designed to provide superior strength, impact resilience, and corrosion resistance.

STYLE

A diverse array of eye shapes, bridge designs, and temple lengths offer the best look possible while still assuring proper lens positioning for complex prescriptions.

COMFORT

Lightweight frames with self-adjusting, flexible temples and soft, weight-bearing nose pads.

FRSHION/FLEX

WF961FF

HYPOALLERGENIC

USA !YORKFORCE®

The perfect FASHION complement to any safety frame collection.



Standard Hinges 53□19/140mm, 55□19/145mm Sizes: Colors: 96137 Brown, 96152 Grey Temples: 140mm, 145mm Nose Pads: Snap-In PVC Side Shields: CP22 / FF LOK-IT DBL TEMPLE ED 53.0 33.3 55.5 55□ 55.0 35.3 575 145

Flex TR-90 Temples, Unique Fashionable Colors,

Style:

Features:

Men's

STYLE

In-demand eye shapes for each category of men's, women's, and unisex. Unique temple colorization.

CONSTRUCTION

Stainless steel fronts with rear-mounted bridges on the eye wires for extra strength.

COMFORT

Lightweight frames with self-adjusting, FLEXible TR-90 temples.



WF962FF Style: **HYPOALLERGENIC** Features: Flex TR-90 Temples, Unique Fashionable Colors, Standard Hinges Sizes: 52□19/130mm Colors: 96237 Brown, 96283 Rose Temples: 130mm Nose Pads: Snap-In PVC Side Shields: CP22 / FF LOK-IT ED 52.0 33.2



STAINLESS STEEL

USA !YORKFORCE®

FEATURES

- Popular market-proven styles
- Multiple sizes for better fit and accurate Rx positioning
- · Superior spring-hinge replacement temples available in alternate lengths
- Embossed temples and end-pieces exude quality
- Comfortable snap-in nose pads
- · Lightweight and resistant to corrosion









USA !YORKFORCE®

STAINLESS STEEL

FEATURES

- Contemporary, upscale styling in male and unisex shapes
- Multiple frame sizes plus additional temple length replacements
- Satin and engraved finishes to best complement each style
- Snap-in vinyl nose pads
- Spring-hinge temples with easily adjustable soft mastoid bend tips

WF831SS – SOLID MILLED FRONT CONSTRUCTION

Style:	Men's	WF827SS
Features:	All Stainless Steel Construction, Spring Hinges,	HYPOALLERGENIC
	Multi-Focal Lens Shape	
Sizes:	51□18/140mm, 53□18/145mm, 55□18/150mm	
Colors:	82737 Brown, 82793 Ruthenium	
Temples:	140mm, 145mm, 150mm	
Nose Pads:	Snap-In Vinyl	
Side Shields:	CP15 / LOK-IT	
EYE A	B ED DBL TEMPLE	
51□ 510	32 5 55 0 18 140	





53.0 34.5 57.0 18 55.0 36.5 59.0 18

USA !YORKFORCE®

This custom series of frames provide **Exceptional Value** in pricing and style. Sure to please most people – most of the time.







WF679EV: This men's style is a modern rectangular eye shape and sports a soft-wing bridge to fit all nasal profiles most comfortably.

WF678EV: This women's style has an extremely popular, functional eye shape and attractive colors.



CUSTOM

USA YYORKFORCE®

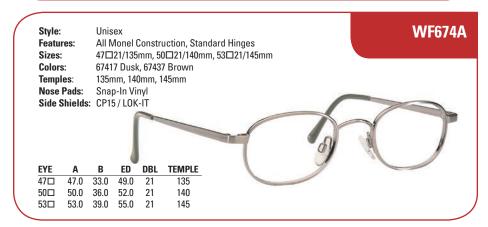


Constructed of the highest quality monel and with designs that have been market proven for comfort and style appeal.

Extra attention to detail is evident in Tu-Tone and satin finishes, properly accenting the individual styles.

Each style has multiple sizes in assembled frames plus the availability of extra temple lengths for a custom fit.

WF673A Style: Men's Features: Tu-Tone Finish, All Monel Construction, Standard Hinges 51□19/140mm, 54□19/145mm, 57□19/145mm Sizes: 67337 Bronze, 67393 Pewter Colors: 140mm, 145mm Temples: Nose Pads: Snap-In Vinyl Side Shields: CP14 / LOK-IT ED DBL TEMPLE 57.5 51.0 42.0 54.0 45.0 60.5 145 145 57.0 48.0 63.5

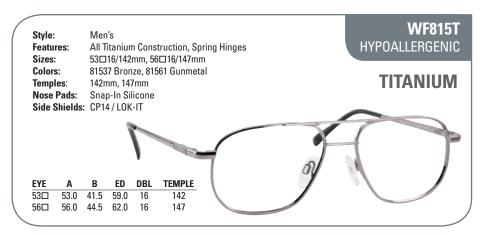






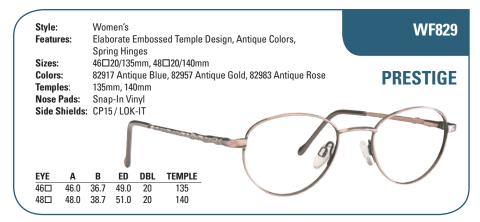
USA !YORKFORCE®

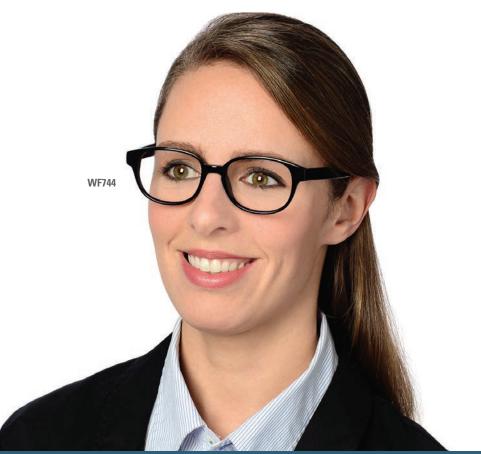
TITANIUM BENCHMARK PRESTIGE













American Made Since 1918.

THE QUALITY STANDARD IN SAFETY PRESCRIPTION EYEWEAR







The ArtCraft USA Workforce safety eyewear includes plastic and metal frames for men and women with tasteful styling, fashionable colors, quality materials and proven sizes. For over 30 years the collection has continuously expanded with new lines and models. Protective side shields are also available on select models for further protection. USA Workforce prescription safety eyewear meets ANSI Z87-2+ standards.