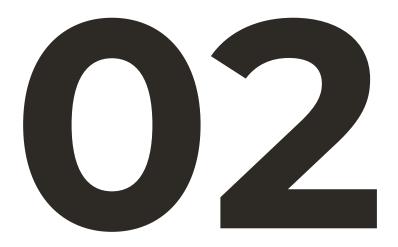
RADIATION SAFETY EYEWEAR CATALOG

PROTECH MEDICAL





Your eyes are 4 times more sensitive to radiation than other parts of your body. Leaded eyewear are intended to be worn by persons who are present in the operating room during medical procedures requiring the use of fluoroscopy. They are intended protect the eyes of the operator from x-ray radiation.



EYEWEAR

QUALITY. SERVICE. INTEGRITY.

Protech Medical is one of the largest US-based leaded eyewear manufacturers in the world. Our licensed opticians handcraft each frame which are meticulously assembled and inspected with care.

Experience expert craftsmanship with Protech's leaded glasses, goggles, fitovers, faceshields, and prescription eyewear available in a variety of brand name and affordable options.

WHO USES PROTECTIVE GLASSES?

Not too long ago, few doctors used leaded eyewear. With the increase in occurrences of early onset cataracts, lead glasses are now a staple in fluoroscopic procedures. Protective leaded eyewear is used by roughly **95% of physicians** and staff in the following vocations:





CARDIAC CATH

INTERVENTIONAL

RADIOLOGY

EP LABS



UROLOGY





PAIN MANAGEMENT



ORTHOPEDIC SURGERY



PROTECTION SUMMARY

Lead Equivalence - 0.50 or 0.75mm Pb

X-ray Tube Voltage - 50 kV – 150 kV IEC 61331-3:2014 Regulation (EU) 2016/425 Module B EU Type Examination

OUR EYEWEAR BRANDS



"The typical interventional cardiologist gets exposed to 20 to 30 mSv each year. This level of exposure is nearly 10 times greater than the level of exposure received by the entire body."

-- US National Library of Medicine

FRAME SIZING

THE BREAKDOWN

A

B

EYE SIZE

Horizontally measured from outermost edges of the lens. Approx 40-62mm.

BRIDGE SIZE

Measurement of the distance between two lenses usually measured at the nose bridge.

TEMPLE SIZE

Measurement of the temple arms that extend from the front of the frame over your ears. The length of your frame's temples is important to ensure stability and comfort.

"B" MEASUREMENT

Measurement of the height of the lenses. *For Bifocal and Progressive lenses, a B measurement of at least 25mm is recommended

Example frame size: Centrist (55-17-140)*

In the above frame size, the 55 corresponds to "A" (Lens size), the 17 represents "B" (Bridge SIze), and 140 is the length of "C" (Temple size). *"B" Size not specified. NOTE: Not all frame sizes are representative of how a frame will fit. It is always best practice to try a frame on when possible. For instance, the Nike Brazen is a "large frame" based on its frame size, yet it fits a majority of men and women's faces.



YOUR PERFECT FRAME what to look for

TEMPLE GRIPS

Available with several eyewear styles, temple grips can provide comfort and stability for the wearer.

LEAD GLASS

Lead glass lenses provide the main protection against x-ray. The lenses greatly influence weight so it is important to balance maximizing coverage with the need for comfort.

TEMPLES

The length and curvature of your frame's temples is important to ensure stability and comfort.

SIDE SHIELDS

Side shields are essential for lateral protection. Some frames come standard with side shields and others are optional

VENTILATED NOSE PADS

Ventilated nose pads keep the frame comfortably gripped on your face and can reduce fogging.

NOSE BRIDGE

A well-designed nose bridge is necessary for a proper fit. Flat nose bridges enable drilling for the addition of loupes.

98 SUPERLITE

MODEL	RE-98
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	63-15-120
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Brown

The 98 Superlite is an ultra light-weight frame designed for comfort. Its high curvature provides enhanced lateral/side protection against x-ray. Rubberized temples provide a secure, comfortable fit.

CE

Features:

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- Rubberized nose pads and temple
- Lightweight Nylon Frame
- Highly curved lenses for optimal x-ray protection





Rx CE

The 99 Ultralites provide a wide area of protection against x-ray. Their high curvature provide adequate lateral protection which eliminates the need for side shields. The 99 comes in 2 sizes and an optional soft rubber nose bridge for additional support and comfort (99R). (Blue only available in regular size; Fuschia available only in small size).

Features:

- Rubberized temples for added comfort
- Optional rubberized nosebridge (99R)
- Wide field of view



RY RY

99 ULTRALITE

MODEL	RE-99/99SM/99R
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	67g 59.5g (SM)
FRAME SIZE	61-18-140 56-17-140 (SM)
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64 58 (SM)
CE	Yes
COLORS	Brown (gold), Black, Blue, Silver, Fuschia

9941 ULTRALITE

MODEL	RE-9941/9941A/994153
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	64g 60g (994153)
FRAME SIZE	55-22-130 53-22-130 (994153)
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional for regular size)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64 58 (994153)
CE	Yes
COLORS	Silver, Black, Red, Blue



The 9941 Ultralites come standard with a rubberized nose bridge. They are designed to offer comfort and provide protection for the entire eye area without the need of additional lead side shields. The 9941 is a popular frame and ideal for those who have a high power prescription. Available in 2 sizes and optional adjustable nose bridge for regular sized frame (9941A).

Features:

- Adjustable nose pads
- Rubberized temples for added comfort
- Ideal for high prescriptions







AIRBORNE

MODEL	RE-AIRB
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	74.7g
FRAME SIZE	57-21-145
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Clear/Black

The Airborne is fully loaded with an Asian fit nose bridge, removable facial cavity, and curved lenses for optimal lateral x-ray protection.

- Removable facial cavity foam insert
- Rubberized Asian Fit Nose Bridge
- Highly curved lenses for optimal x-ray protection





CENTRIST

MODEL	RE-CENT
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	88g
FRAME SIZE	55-17-140
MATERIAL	Nylon
SIDE SHIELDS	0.50mm (standard) & optional extended side shield
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Black Crystal



The Centrist is a rectangular style safety frame made from high quality nylon and has permanent extended side shields for added x-ray protection. The sleek black with clear insert frame has an adjustable nosepiece that provides comfort and a secure fit.

Features:

- Rubberized & adjustable Asian Fit
 Nose Bridge
- Extended Side Shields





CIRCUIT

MODEL	RE-CIRC
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	79g
FRAME SIZE	60-18-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Silver/Black, Red/Gray, Black/Gray

The Circuit frame features wrap-around lenses which maximize lateral protection without the use of side shields. Rubberized temples and nose pads provide excellent comfort and grip. The Circuits modern style combined with its optimized functionality ensure long lasting quality and protection.

- Rubberized temples for grip and comfort
- Versatile fit for all face types
- Wide field of view





MAKO

MODEL	RE-MAKO
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	69.3g
FRAME SIZE	65-15-130
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Gray/Green

The Mako frame has highly curved lenses which maximize radiation protection coverage. Integrated side shields equipped with lead strip side shields provide essential lateral x-ray protection.

Features:

- Rubberized nose pads and temples for • grip and comfort
- Highly curved frame for optimal x-ray • protection
- Integrated lateral side shields •







MALIBU

MODEL	RE-MALIB
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	68.1g
FRAME SIZE	54-20-155
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Matte Blue, Matte Black, Matte Brown,
	Shiny Black

The Malibu frame modernizes the classic wayfarer design and is offered in several tasteful color selections.

Features: • Affordable and fashion forward



ONYX

MODEL	RE-ONYX
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	71.8g
FRAME SIZE	68-19-135
MATERIAL	Polycarbonate
SIDE SHIELDS	None
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black, Shiny White

Deep stylistic curves and wide angle lenses combine style with maximum x-ray protection. The Onyx frame features a ventilated nose bridge for better grip, increased comfort, and reduced fogging.

CE

CE

Features:

- Highly curved lenses for optimal x-ray protection
- Rubberized, ventilated nose bridge







The Razer blends a sleek design into a lightweight and durable frame. Its premium features such as a ventilated nose bridge, rubberized temples, and wide-angle lenses maximize comfort and protection from x-ray. The modern style and use of light-weight materials make the Razer an excellent choice for long-procedures.

Features:

- Ventilated, rubberized nose bridge
- Rubberized Temples for grip and comfort
- Removable 0.50mm LE side shield inserts
- Lightweight frame







RAZER

MODEL	RE-RAZER
FRAME TYPE	Wraparound
FRONT LENS	0.75mm Pb Glass
WEIGHT	62.5g
FRAME SIZE	58-17-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb attached side shield included
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	59
CE	Yes
COLORS	Matte Green, Matte Black, Matte Gray,
	Matte Blue, Matte Red

53 WRAP

MODEL	RE-53/53A
FRAME TYPE	Classic
FRONT LENS	0.75mm Pb Glass
WEIGHT	84g
FRAME SIZE	58-16-135
MATERIAL	Nylon
SIDE SHIELDS	0.50mm (standard) or 0.75mm Pb Glass
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Black, Tortoise



The 53 wrap is constructed of durable nylon that exhibits superior flexibility while minimizing potential breakage. Its full saddle bridge provides maximum comfort and evenly distributes weight over the nose. *Available with adjustable nose pads (Model 53A - Tortoise color only)

Features:

- Optional adjustable nose pads (53A)
- Spring Hinge Temples
- Built-in, glass side shields



MODERN METAL

MODEL	RE-002
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	73g
FRAME SIZE	48-20-135
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold, Light Gunmetal

The model 002 features a thin wire frame with contoured side shields. The ultra light-weight model 002 comes standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types





METAL AVIATOR

MODEL	RE-003
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	82g
FRAME SIZE	54-17-150
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	Yes
COLORS	Gold



The Aviator frame is a bold edition to our leaded eyewear lineup. These frames have style and come standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types







The model 007 is a classic style made of optical steel with bronze electroplate. This durable frame comes standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types





PETITE METAL

MODEL	RE-007
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	52-22-150
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold, Light Gunmetal

CLASSIC METAL

MODEL	RE-008
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	64g
FRAME SIZE	54-19-140
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold, Nano blue



Available in a beautiful light-blue color, this retro style frame is an aesthetically pleasing option for metal wire frames. The classic metal frame come standard with 0.50mm LE side shields for maximum lateral coverage. Non-slip, silicone nose pads offer easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types







553S METALITE

MODEL	RE-553S
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	62g
FRAME SIZE	50-18-140
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Silver

The model 553 is a metal frame featuring custom fitted 0.50mm lead strip side shields that create a seal to the front lenses for complete lateral coverage. Its silver color and retro style offer a classic look while non-slip, silicone nose pads provide easy adjustability and allow the frame to fit a wide variety of face types.

Features:

•

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types



557S METALITE

MODEL	RE-557S
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	48-20-135
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Gold



The model 557 is a metal frame featuring custom fitted 0.50mm lead strip side shields that create a seal to the front lenses for complete lateral coverage. Its gold color and retro style offer a classic look while non-slip, silicone nose pads provide easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types



Rx CE

The model 662 is a metal frame featuring custom fitted 0.50mm lead strip side shields that create a seal to the front lenses for complete lateral coverage. Its gold color and modern shape provide a refreshed look while non-slip, silicone nose pads provide easy adjustability and allow the frame to fit a wide variety of face types.

Features:

- 0.50mm LE side shields included
- Adjustable silicone nose pads
- Versatile fit for all face types





661/662S METALITE

MODEL	RE-661/662S
FRAME TYPE	Metals
FRONT LENS	0.75mm Pb Glass
WEIGHT	54g 70g (662S)
FRAME SIZE	52-18-144 52-18-145 (662S)
MATERIAL	Optical Steel
SIDE SHIELDS	0.50mm Pb Strips (included)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Gold

90 FITOVER

MODEL	RE-90
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	112g
FRAME SIZE	66-14-120
MATERIAL	Nylon
SIDE SHIELDS	0.50mm (standard) or 0.75mm Pb Glass
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black



Designed to fit over prescription eyewear, model 90 fitovers are an excellent choice for those requiring protection against x-ray and liquid splashes. The large, clear side shields protect the user from lateral exposure while eliminating the "tunnel" effects of lookalikes.

Features:

- Wide angle field of view
- Large glass side shields help eliminate "tunnel effect"



FITGUARD ALPHA

MODEL	RE-FGUARDA
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	91g
FRAME SIZE	69-17-145
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

The Fitguard Alpha fitover is a versatile, high quality nylon frame with blacked-out side shields and a streamlined look. Featuring Flexfit technology, the fitover's temples can be easily adjusted for a secure, comfortable fit. The Alpha (XL) model is ideal for covering wide, rectangular shaped prescription eyewear. With balanced weight distribution and the most coverage, the Alpha is our most popular fitover model.

CE

Features:

- Adjustable temples
- Highly durable frame
- Ideal for wide prescription eyewear





17

FITGUARD BETA

MODEL	RE-FGUARDB
FRAME TYPE	Fitovers
FRONT LENS	0.75mm Pb Glass
WEIGHT	108g
FRAME SIZE	64-18-150
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

The Fitguard Beta fitover is a versatile, high quality nylon frame with blacked-out side shields and a streamlined look. Featuring Flexfit technology, the fitover's temples can be benched (adjusted) easily for a secure, comfortable fit. The Beta (LG) model is ideal for covering taller, more square shaped prescription eyewear.

Features:

- Adjustable temples
- Highly durable frame
- Ideal for fitting over eyewear with square or rounded lenses





CE

FULL FACE SHIELD

MODEL	450FPM
FRAME TYPE	Face Shields
FRONT LENS	0.10mm Pb Acrylic
WEIGHT	350g
FRAME SIZE	Adjustable 20" - 25" circumference
MATERIAL	N/A
SIDE SHIELDS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Black/Clear

The Full Face Shield uses a lead impregnated protective acrylic shield suspended from a dual adjustable headpiece. The Full face shield provides maximum x-ray protection due to its larger lead impregnated shield. Because of the multi-adjustable headpiece, you can angle the mask to protect from radiation in many different positions as well as adjust the size to comfortably fit your head. *Mask should be worn with leaded eyewear protection.



PANORAMIC FACE SHIELD

MODEL	400PSM
FRAME TYPE	Face Shields
FRONT LENS	0.10mm Pb Acrylic
WEIGHT	425g
FRAME SIZE	Adjustable 20" - 25" circumference
MATERIAL	N/A
SIDE SHIELDS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Black/Clear

The Panoramic Face Shield utilizes a lead impregnated acrylic shield suspended from a dual adjustable headpiece. This lead face shield provides additional x-ray protection around the sides of the head while sacrificing some front protection. Because of the multiadjustable headpiece, you can angle the mask to protect from radiation in many different positions as well as adjust the size to comfortably fit your head. *Mask should be worn with leaded eyewear protection.





CE

70 ASTROFLEX

MODEL	RE-70S
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	88g
FRAME SIZE	54-19-Adjustable
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
MIN PRG PD	Single Vision, Bifocal, Progressive
CE	62
COLORS	Yes
	Clear/Blue

Impact resistance and flexibility come together in this high quality goggle. The frame features molded side shielding and is fitted to the brow for increased splash protection. The temple length and frame angle are adjustable for a uniform custom fit. Model 70S comes with leaded side shields for necessary lateral x-ray coverage.

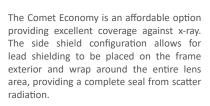
- Adjustable temples
- Wide field of view





COMET ECONOMY

MODEL	RE-COM
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	65g
FRAME SIZE	50-19-117
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips, Extended side shields (optional)
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Orange/Black, Yellow/Black, Black



CE

Features:

- Rubberized nose-fit bridge and temples for grip and comfort
- Foam top bar for added comfort
- Extended side shields
- Wide field of view







A sleek and versatile relative to the Proguard LeadR's frame, the Comet provides excellent coverage against x-ray. Its unique side shield configuration allows for lead shielding to be placed on the frame exterior and wrap around the entire lens area, providing a complete seal from scatter radiation.

Features:

- Rubberized nose-fit bridge and temples for grip and comfort
- Foam top bar for added comfort
- Extended side shields
- Wide field of view





COMET

MODEL	RE-COMET
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	78.3g
FRAME SIZE	59-19-114
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips, Extended side shields (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	Yes
COLORS	Blue, Gray/Orange, Pink

LEAD'R

MODEL	RE-OG220
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	76.7g
FRAME SIZE	58-15-135
MATERIAL	Polycarbonate
SIDE SHIELDS	$0.50mm \; Pb \;$ (included) plus optional extended side shield
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	66
CE	Yes
COLORS	Black, Gray/Pink, Green/Yellow, White/Purple



The LeadR's feature a soft, ventilated nose bridge with rubberized temples for premium comfort. Each LeadR's frame comes with the added protection of 0.50mm leaded side shields and the ability to extend that side protection into an additional panel.

Features:

- Wide field of view
- Rubberized, ventilated nose bridge
- Rubberized, curved temples
- Foam top bar for added comfort
- Extended side shields





X-GUARD

MODEL	RE-XGUARD
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	81.8g
FRAME SIZE	58-18-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	62
CE	Yes
COLORS	Black/Woodgrain, Matte Black

Tired of the basic goggle selections for radiation protection? So are we! The X Guard goggle features a premium, clear insert, lead strip side shields for lateral coverage (shown in black model below), and tasteful color options.

- Wide field of view
- Removable side shield insert



ABACO DOCKSIDE

	MODEL	RE-AB-DOCK
FRA	ME TYPE	Brand - Abaco
FRC	ONT LENS	0.75mm Pb Glass
	WEIGHT	72g
FR/	AME SIZE	58-19-135
Ν	1ATERIAL	Polycarbonate
SIDE	SHIELDS	N/A
RX	OPTIONS	Single Vision, Bifocal, Progressive
MIN	N PRG PD	60
	CE	Yes
	COLORS	Black, Crystal Clear



Dockside glasses have a bold square style in an impact-resistant polycarbonate frame featuring premium metal hinges. These fashion forward frames are both durable and lightweight.

Features:

Lightweight frame

• Versatile fit for all face types (unisex)







These unisex, universally flattering eyewear are made of soft, lightweight polycarbonate. They feature characteristic rivets at the temples and extremely flexible spring hinges for a snug, comfortable fit.

Features:

- Lightweight frame
- Versatile fit for all face types (unisex)





ABACO JESSE

MODEL	RE-AB-JES
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	68g
FRAME SIZE	56-18-142
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Matte Black

ABACO KAI

MODEL	RE-AB-KAI
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	65g
FRAME SIZE	56-18-135
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Crystal Clear, Matte Black



Made of shatter-resistant, lightweight polycarbonate, the frames feature premium metal hinges and are molded around the ears to provide a comfortable fit. These unisex sunglasses complement a variety of facial shapes, and they fit virtually all faces from small to large.

Features:

- Lightweight frame
- Versatile fit for all face types (unisex)







ABACO TIKI

MODEL	RE-AB-TIKI
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	70g
FRAME SIZE	54-21-140
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Dark Wood

This classic style frame is made of a wood inspired, strong and lightweight polycarbonate. They feature characteristic rivets at the temples, standard hinges, and they are molded around the ears for added comfort. These unisex, universally flattering eyewear fit all faces from small to large.

- Lightweight frame
- Versatile fit for all face types (unisex)





ABACO WAIKIKI

MODEL	RE-AB-WAI
FRAME TYPE	Brand - Abaco
FRONT LENS	0.75mm Pb Glass
WEIGHT	68g
FRAME SIZE	54-21-140
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	Yes
COLORS	Tortoise, Gloss Black



This revived version of an iconic classic features a lightweight polycarbonate frame to provide durability and a comfortable fit. These sunglasses feature characteristic rivet details on the front, premium metal hinges, and they are molded around the ears for added comfort. These eyewear look good on virtually everyone.

Features:

- Lightweight frame
- Versatile fit for all face types (unisex)`





NIKE 7118

MODEL	N-7118
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	71.5g
FRAME SIZE	55-14-140
MATERIAL	Bioplastics
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	55
CE	No
COLORS	Matte Midnight Navy, Matte Black with Blue

The Nike 7118 lead glasses are a retro-chic, gender-neutral frame made of lightweight, bio-plastic. Featuring rubberized nose pads and temple tips, the 7118 protective eyewear are a comfortable "all-day-wear" option.

- Rubberized nose pads and temple tips
- Lightweight and durable plant-based frame (bioplastics)



NIKE BRAZEN

MODEL	N-BR
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	75g
FRAME SIZE	60-16-140
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	66 (Min. Single Vision PD: 64)
CE	Yes
COLORS	Matte Black with Blue, Shiny Black



The Nike Brazen features an advanced ventilated nose bridge for grip, comfort, and reduced fogging. Its lightweight nylon design combines streamlined style with enhanced comfort. The premium Nike Brazen frame offers versatility with its superior coverage and protection and fits a wide range of people.

Features:

- Rubberized, ventilated nose bridge
- Lightweight frame
- Superior coverage for optimal x-ray protection





NIKE BRAZEN FURY

MODEL	N-BRF
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	-
FRAME SIZE	60-17-130
MATERIAL	Bioplastics
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	No
COLORS	Matte Black with Green, Matte Gray with Blue

The Nike Brazen Fury features rubberized nose pads and temple tips for added grip and comfort. With super-comfortable features in a lightweight frame, theyre an ideal pair for active and everyday wear.

- Rubberized nose pads and temple tips
- Lightweight and durable plant-based frame (bioplastics)





NIKE MAVERICK

MODEL	N-MAV
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	70.3g
FRAME SIZE	59-15-145
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	No
COLORS	Matte Black

Utilizing Nike's unique nose bridge design, the Maverick frame reduces fogging and maximizes comfort during long fluoroscopic procedures.

Features:

- Unique nose bridge design for fog reduction
- Lightweight frame







NIKE PREMIER

MODEL	N-PRMR
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	67.8g
FRAME SIZE	60-13-135
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	64
CE	No
COLORS	Matte Tortoise, Matte Anthracite, Matte Black

The Nike Premier is reborn with a diverse selection of colors and tasteful design elements. The Premier's large rectangular lenses provide adequate x-ray protection and coverage.

- Large, rectangular lenses
- Lightweight frame





NIKE RABID

MODEL	N-RABID
FRAME TYPE	Brand - Nike
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	63-14-145
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	None
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black/White

The Rabid is a high-curvature sports frame providing superior wraparound coverage and protection. Its lightweight nylon design and wide lenses provides clarity at all angles during any procedure. Secure Wrap Technology features grip zones throughout the frame for a better overall fit, comfort, and stability.

CE

Features:

- High curvature frame for wraparound coverage and optimal x-ray protection
- Lightweight frame
- Superior grip for stability and comfort





Rx CC

LIBERTY MAXX 30

MODEL	LBT-MAX30S (small) LBT-MAX30 (reg.)
FRAME TYPE	Brand - Liberty
FRONT LENS	0.75mm Pb Glass
WEIGHT	60g (small) 69g (reg.)
FRAME SIZE	53-17-130 (small) 55-20-130 (reg.)
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	56
CE	Yes
COLORS	Shiny Black, Shiny Blue, Shiny Red, Shiny Silver

The Liberty Maxx's hingeless temples are ultra-sturdy while the head strap keeps these glasses fitting securely during long procedures. Soft padding inside the temples and bridge ensures maximum comfort and the best possible fit.

- Available in 2 sizes
- Hingeless temples for a secure fit
- Can accommodate wide range of prescriptions
- Versatile fit for all face types (unisex)
- Rubberized nose bridge and temples for added comfort and fit







LIBERTY MAXX 31

MODEL	LBT-MAX31S (small) LBT-MAX31 (reg.)
FRAME TYPE	Brand - Liberty
FRONT LENS	0.75mm Pb Glass
WEIGHT	60g (small) 64g (reg.)
FRAME SIZE	53-17-130 (small) 55-20-130 (reg.)
MATERIAL	Polycarbonate
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	56
CE	Yes
COLORS	Shiny Blue, Shiny Black, Shiny Silver



The Liberty Maxx's head strap keeps these glasses fitting securely during long procedures. Soft padding inside the temples and bridge ensures maximum comfort and the best possible fit.

Features:

Available in 2 sizes

- Shortened temples with a fitted head strap
- Can accommodate wide range of prescriptions
- Versatile fit for all face types (unisex)
- Rubberized nose bridge for comfort









The Crosslink Zero has fixed temples with a three-Point Fit to ensure lenses are aligned for visual correction. Wire cores hidden inside the temples of this lightweight frame offer adjustability for a perfect fit.

Features:

- Rubberized nose pads and ear socks for added comfort
- Lightweight frame





OAKLEY CROSSLINK ZERO

MODEL	OA-CROSS
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	61.6g
FRAME SIZE	58-16-138
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	56
CE	Yes
COLORS	Matte Black, Polished Gray Shadow

OAKLEY FIVE SQUARED

MODEL	OA-FIVESQ
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	71g
FRAME SIZE	54-20-135
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Polished Black, Gray Smoke

Oakley Five Squared leaded glasses uses Condensed Cranial Geometry for a tapered architecture that feels as good as it looks and it's a look that soaks sophistication in adrenalin. Dimensional reliefs, metal icons and sculpturally integrated hinges take the whole idea of streetsmooth style and amp it with attitude.

CE

Features:

• Lightweight frame





Rx

OAKLEY HOLBROOK

MODEL	OA-HOL
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	66.5g
FRAME SIZE	56-18-135
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	No
COLORS	Polished Clear, Satin Black, Matte Brown Tortoise

The Oakley Holbrook frame combines traditional design with modern style and flare.

Features:

• Lightweight frame





OAKLEY JUPITER SQUARED

MODEL	OA-JUP
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	74.1g
FRAME SIZE	56-18-135
MATERIAL	Durable O Matter™
SIDE SHIELDS	0.50mm Side Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	66
CE	Yes
COLORS	Matte Black - USA Flag



A customer favorite, the sporty Jupiter Squared is attitude with refinement. The handles of switchblade knives inspired the earstems and their metal bands and rivets. The Matte Black frames of the Flag Collection are highlighted with American flag emblems.

Features:

- Rubberized ear socks for added grip and comfort
- American flag on Oakley "O" Logo







OAKLEY LITEBEAM

MODEL	OA-LITE
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	59.6g
FRAME SIZE	55-18-140
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	60
CE	No
COLORS	Satin Black

Smooth details and streamlined design provide a timeless look with the Oakley Litebeam. Composed of lightweight materials, the Litebeam features adjustable temples and comes with several nosebridge sizes to ensure maximum comfort.

- Lightweight frame
- Adjutable temples for a perfect fit



OAKLEY STRAIGHTLINK

MODEL	OA-STRGHT
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	77.2g
FRAME SIZE	61-19-130
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

Unobtainium[®] earsocks and nosepads increase grip with perspiration for a no slip grip. Three-Point Fit holds lenses in precise optical alignment while eliminating pressure points. O Matter[™] stress-resistant frame material is both lightweight and durable for all-day comfort and protection.

CE

Features:

- Lightweight frame
- Optimised weight distribution and alignment
- Rubberized ear socks and nose pads for comfort and grip







OAKLEY TRILLBE X

MODEL	OA-TRILL
FRAME TYPE	Brand - Oakley
FRONT LENS	0.75mm Pb Glass
WEIGHT	64g
FRAME SIZE	52-18-140
MATERIAL	Durable O Matter™
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	58
CE	Yes
COLORS	Polished Clear, Matte Black

Designed for small to medium faces, this comfortably lightweight addition to the Trillbe™ Collection has a softly rounded front with a sculptured keyhole bridge, and its stem architecture takes vintage style into modern territory.

- Lightweight frame
- Designed for small to medium faces





RAY BAN 2016 DADDY-O

MODEL	RB-2016
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	61g
FRAME SIZE	59-17-125
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Strips (optional)
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	Yes
COLORS	Matte Black



Go 100% classic Ray-Ban with the laid back, classic style of Daddy-O.

Features:

- Lightweight frame
- Excellent coverage for maximum x-ray protection





CE

RAY BAN 3534

MODEL	RB-3534
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	59-20-135
MATERIAL	Metal
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Gunmetal, Black

Originality and style come together with the 3534. The hardened metal frame is tough and sporty with a classic finish.

- Rubberized ear socks for added comfort and grip
- Adjustable, silicone nose pads for personalized fit





RAY BAN 4105

1	
MODEL	RB-4105
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	62g
FRAME SIZE	50-23-140
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	Yes
COLORS	Matte Black



The Ray-Ban Classic Wayfarer look with a twist: the glasses are foldable. Modeled after Ray-Ban's iconic design, the 4105 was reconstructed into a compact, folding, light weight frame.

Features:

•

- Impact resistant, durable nylon
- Compact folding style for ease of portability





RAY BAN 4165F JUSTIN

MODEL	RB-4165
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	73g
FRAME SIZE	55-18-145
MATERIAL	Nylon
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	Yes
COLORS	Matte Black

Bold, Fun and Unforgettable, the 4165F glasses may just be one of the coolest looks in the Ray-Ban collection. Inspired by the iconic Wayfarer sunglasses, this style has been redesigned with slightly larger rectangle lenses, fresh new frame colors, and a rubberized frame finish to really give it that extra edge.

- Rubberized frame finish for no-slip grip and comfort
- Durable nylon





RAY BAN 4181

MODEL	RB-4181
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	71.4g
FRAME SIZE	57-16-145
MATERIAL	Injected Plastic
SIDE SHIELDS	N/A
RX OPTIONS	Single Vision, Bifocal, Progressive
MIN PRG PD	65
CE	No
COLORS	Tortoise

The stylistically distinct and unassuming Ray Ban model 4181 serves as a timeless option for radiation protection with class.

Features:

• Versatile fit for all face types (unisex)



RAY BAN 7047

MODEL	RB-7047
FRAME TYPE	Brand - Ray Ban
FRONT LENS	0.75mm Pb Glass
WEIGHT	63g
FRAME SIZE	54-17-140
MATERIAL	Injected Plastic
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	No
COLORS	Black, Blue, Brown

A sharper more self assured Ray Ban style, the model 7047 is full of confidence and style. Composed of lightweight materials, the 7047 provides comfortable, long lasting protection against x-ray.

Features:

• Wide fit temples for a comfortable fit



WILEY-X AIRRAGE

MODEL	WX-AIRR
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	67.5g
FRAME SIZE	61-18-124
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	No
COLORS	Matte Black

The Wiley X Airrage frame features a facial foam cavity seal and high curved lenses for maximum comfort and protection against x-ray.

Features:

- Facial foam cavity for added comfort
- Highly curved lenses for optimal x-ray protection
- Durable frame





WILEY-X BOSS

MODEL	WX-BOSS
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	84.5g
FRAME SIZE	68-18-125
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

Featuring highly curved lenses, the Wiley X

CE

Boss provides excellent x-ray protection. It can also be purchased with an added rim insert that holds less curved lenses, allowing for higher prescription options.

Features:

- Removable facial foam cavity seal for added comfort
- Highly curved lenses for optimal x-ray protection
- Durable frame
- Maximum splash protection



Facial Cavity Seal



WILEY-X BRICK

MODEL	WX-BRICK
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	74g
FRAME SIZE	63-18-120
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black

The Wiley X Brick is part of a long line of military inspired frames with sleek, modern designs. The Wiley X Brick's highly curved 8 base lenses provide excellent coverage against x-ray and feature a removable facial cavity seal to protect against debris and splash exposure.

CE

CE

Features:

- Removable facial foam cavity seal for added comfort
- Highly curved lenses for optimal x-ray protection
- Durable frame
- Rubberized, flexible temple arms



Facial Cavity Seal

WILEY-X CONTOUR

MODEL	WX-CON
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	62.3g
FRAME SIZE	54-17-140
MATERIAL	Nylon
SIDE SHIELDS	0.50mm Pb Inserts (optional)
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Matte Black, Gloss Black/Brown Stripe

With the move to branded lead glasses, the Wiley X Contour is the whole package. Its retro style and modern color palette deliver on appeal, while optional premium side shield inserts are also available for maximum coverage against x-ray.

- Removable 0.50mm side shield inserts
- Durable, lightweight frame





WILEY-X P-17

MODEL	WX-P17
FRAME TYPE	Brand - Wiley-X
FRONT LENS	0.75mm Pb Glass
WEIGHT	68g
FRAME SIZE	60-18-125
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Gloss Black, Matte Black, Brown

The Wiley X P-17 is a frame inspired by the military. Its sleek design and lightweight comfort provide unparalleled performance. The Wiley X P-17 is ideal for medium to large facial structures and comes standard with high curvature 0.75mm LE lenses.

CE

Features:

- Ideal for medium to large face types
- Highly curved lenses for optimal x-ray protection
- Durable frame





TUGGA BABY

MODEL	RE-BABY
FRAME TYPE	Goggles
FRONT LENS	0.75mm Pb Glass
WEIGHT	42g
FRAME SIZE	46-18
MATERIAL	Polycarbonate
SIDE SHIELDS	N/A
RX OPTIONS	N/A
MIN PRG PD	N/A
CE	Yes
COLORS	Shiny Pink, Shiny Blue, Shiny Green

Protech's Tugga Baby pediatric glasses provide essential protection during medical fluoroscopy and feature a universal fit with its adjustable headband.

Features:

• Adjustable headband for universal fit



EYEWEAR ADDONS



LATERAL SIDE SHIELDS

Many of our frames come with side shields for maximum protection. There are two types of side shields - glass and vinyl strips. For both the vinyl strips and glass side shields, the standard protection is 0.50mm Pb. Some frames are able to accommodate a 0.75mm Pb glass, such as the 53 Wrap shown here (Fig A.).





AR COATING

An anti-reflective coating eliminates the reflection produced by light on eyewear lenses. Once an AR coat has been applied, 99.5% of available light will be able to pass through your lenses (compared to 85%) which enhances visual acuity and reduces eye strain. During procedures, an anti-reflective coating is particularly important to reduce the reflections and light disturbances caused by operational and lighting equipment.

ACCESSORIES



Model	Size	Base Curve	Weight (g)	Side Shields	CE	Material	Frame Type	Single Vision	Bifocal	Progressive	Min. PRO PD	Powers	Included Accessories
rotech Frames Fitovers													
42 Fitover	63-14-135	4BC 80	92	Incl	Y	Plastic	Fitover	-	-	-	-	-	OEM: C, ST, CL
90 Fitover	66-14-120	4BC 80	112	Incl	Υ	Plastic	Fitover	-	-	-	-	-	OEM: C, ST, CL
FitGuard Alpha	69-17-145	4BC 80	91	Incl	Y	Nylon	Fitover	-	-	-	-	-	OEM: C, ST, CL
FitGuard Beta	64-18-150	4BC 80	108	Incl	Y	Nylon	Fitover	-	-	-	-	-	OEM: C, ST, CL
Goggles		-	-	-			-			-	-		
70s Astroflex	54-19-ADJ	4BC 65	88	Incl	Υ	Polycarbonate	Goggle	Х	Х	Х	62	8.00 to -9.00	OEM: C, ST, CL
Comet	59-19-114	6BC 65	78.3	Incl	Υ	Polycarbonate	Goggle	Х	Х	Х	64	8.00 to -9.00	OEM: C, ST, CL
Comet Economy	50-19-117	6BC 65	65	Incl	Y	Polycarbonate	Goggle	-	-	-	-	-	OEM: C, ST, CL
LeadR	58-15-135	6BC 65	76.7	Incl	Y	Polycarbonate	Goggle	Х	Х	Х	66	8.00 to -9.00	OEM: C, ST, CL
X Guard	58-18-135	6BC 65	81.8	Incl	Y	Polycarbonate	Goggle	Х	Х	Х	62	8.00 to -9.00	OEM: C, ST, CL
Classic													
53 Wrap	58-16-135	4BC 65	84	Incl	Υ	Nylon	Glasses	Х	Х	Х	62	8.00 to -9.00	OEM: C, ST, CL
Malibu Wayfarer	54-20-155	4BC 65	68.1	-	Υ	Polycarbonate	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
Classic Metals		-		-			-			-	-		
553s Metalite	50-18-140	4BC 65	62	-	Υ	Optical Steel	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
557s Metalite	48-20-135	4BC 65	63	Incl	Υ	Optical Steel	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
661 Metalite	52-18-144	4BC 65	54	-	Y	Optical Steel	Glasses	Х	Х	Х	62	8.00 to -9.00	OEM: C, ST, CL
662s Metalite	52-18-145	4BC 65	70	Incl	Υ	Optical Steel	Glasses	Х	Х	Х	62	8.00 to -9.00	OEM: C, ST, CL
Classic Metal	54-19-140	4 - 6	64	Add	Υ	Optical Steel	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
Metal Aviators	54-17-150	4 - 6	82	Add	Υ	Optical Steel	Glasses	Х	Х	Х	64	8.00 to -9.00	OEM: C, ST, CL
Modern Metal	48-20-135	4 - 6	73	Add	Υ	Optical Steel	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
Petite Metal	52-22-150	4 - 6	63	Add	Υ	Optical Steel	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
Wrap-Around													
98	63-15-120	8BC 73	63	-	Υ	Nylon	Glasses	-	-	-	-	-	OEM: C, ST, CL
99 Ultralite	61-18-140	6BC 65	67	Add	Υ	Nylon	Glasses	Х	Х	Х	64	8.00 to -9.00	OEM: C, ST, CL
99 Ultralite Small	56-17-140	6BC 65	59.5	-	Y	Nylon	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
99 Ultralite Bridge	61-18-140	6BC 65	67	Add	Y	Nylon	Glasses	Х	Х	Х	64	8.00 to -9.00	OEM: C, ST, CL
9941 Ultralite	55-22-130	6BC 65	64	Add	Y	Nylon	Glasses	Х	Х	Х	64	8.00 to -9.00	OEM: C, ST, CL
9941-53 Ultralite SM	53-22-130	6BC 65	60	-	Y	Nylon	Glasses	Х	Х	Х	58	9.00 to -10.00	OEM: C, ST, CL
9941 UL w Nosepad	55-22-130	6BC 65	64	Add	Y	Nylon	Glasses	Х	Х	Х	64	8.00 to -9.00	OEM: C, ST, CL
Airborne	57-21-145	4BC 65	74.7	Add	Y	Polycarbonate	Glasses	Х	Х	Х	62	8.00 to -9.00	OEM: C, ST, CL
Centrist	55-17-140	4BC 65	88	Incl	Y	Nylon	Glasses	Х	Х	Х	58	8.00 to -9.00	OEM: C, ST, CL
Circuit	60-18-135	8BC 73	82.1	Add	Y	Nylon	Glasses	-	-	-	-	-	OEM: C, ST, CL
Mako	65-15-130	8BC 73	69.3	Incl	Y	Polycarbonate	Glasses	-	-	-	-	-	OEM: C, ST, CL
Onyx	68-19-135	8BC 73	71.7	-	Y	Polycarbonate	Glasses	-	-	-	-	-	OEM: C, ST, CL
Razer	58-17-135	6BC 65	62.5	Incl	Y	Polycarbonate	Glasses	Х	Х	Х	59	8.00 to -9.00	OEM: C, ST, CL
Kids													
Tugga Baby	46-18	4BC 65	42	-	Υ	Polycarbonate	Glasses	-	-	-	-	-	OEM: C, ST, CL

Included Accessories: OEM = OEM accessories are provided by Protech or customer designed accessories. BR = Branded accessories means some or all of the

accessories means some or all of the included accessories are supplied by the brand.

Accessory Types:

C = Case STR = Straps CL = Cloth NB = Nose Bridge

Model	Size	Base Wei Curve (g	0	ht Side Shields CE		Material		Single Vision	Bifocal	Progressive	Min. PRO PD	Powers	Included Accessories
baco Brand													
ockside	58-19-135	6BC 65	72	-	Y	Polycarbonate	Glasses	Х	Х	Х	60	8.00 to -9.00	
	56-18-135	4BC 65	65	Add	Υ	Polycarbonate	Glasses	Х	Х	Х	60	8.00 to -9.00	
e	56-18-142	6BC 65	68	-	Υ	Polycarbonate	Glasses	Х	Х	Х	60	8.00 to -9.00	
	54-21-140	6BC 65	70	Add	Υ	Polycarbonate	Glasses	Х	Х	Х	60	8.00 to -9.00	
kiki	54-21-140	4BC 65	68	-	Υ	Polycarbonate	Glasses	Х	Х	Х	60	8.00 to -9.00	
Brand													
zen	60-16-140	6BC 65	75	Add	Υ	Nylon	Glasses	Х	Х	х	64	8.00 to -9.00	
en Fury	60-17-130	6BC 65	-	Add	Y	Bioplastics	Glasses	Х	Х	х	64	8.00 to -9.00	
verick	59-15-145	6BC 65	70.3	-	Ν	Nylon	Glasses	Х	Х	х	64	8.00 to -9.00	BR: C OEM: ST
nier	60-13-135	6BC 65	67.8	-	Ν	Nylon	Glasses	Х	Х	х	64	8.00 to -9.00	OEM: C, ST, CL
id	63-14-145	8BC 73	63	-	Y	Nylon	Glasses	-	-	-	-	-	
.8	55-14-140	6BC 65	-	-	Ν	Bioplastics	Glasses	-	-	-	-	-	
erty Brand		-	1				-	-			-		
x 30 (small)	53-17-130	6BC 65	60	Add	Y	Polycarbonate	Glasses	Х	Х	Х	56	-	
30 (regular)	55-20-130	6BC 65	69	Add	Y	Polycarbonate	Glasses	Х	Х	Х	56	-	
31 (small)	53-17-130	6BC 65	60	Add	Y	Polycarbonate	Glasses	Х	Х	Х	56	-	
< 31 (regular)	55-20-130	6BC 65	64	Add	Y	Polycarbonate	Glasses	Х	Х	Х	56	-	
ley Brand							-			-		I	T
link Zero	58-16-138	6BC 65	61.6	-	Y	O Matter	Glasses	Х	Х	Х	56	8.00 to -9.00	
Squared	54-20-135	8BC 73	71	-	Y	O Matter	Glasses	-	-	-	-	-	
ook	56-18-135	6BC 65	66.5	-	Ν	O Matter	Glasses	Х	Х	Х	60	8.00 to -9.00	
er Squared	56-18-135	6BC 65	74.1	-	Ν	O Matter	Glasses	Х	Х	Х	66	8.00 to -9.00	
eam	55-18-140	4BC 65	59.6	-	Ν	O Matter	Glasses	Х	Х	Х	60	8.00 to -9.00	
ghtlink	61-19-130	8BC 73	77.2	-	Y	O Matter	Glasses	-	-	-	-	-	
be X	52-18-140	4BC 65	63.9	-	Y	O Matter	Glasses	Х	Х	Х	58	8.00 to -9.00	
ban Brand	50 47 405	60.05	64	A .1.1					<u> </u>				
dy-O 2016	59-17-125	6BC 65	61	Add	Ŷ	Acetate	Glasses	Х	х	Х	65	8.00 to -9.00	
4	59-20-135	6BC 65	63 62	-	Y	Metal	Glasses	-	-	-	- 65	-	
5 5F Justin	50-23-140 55-18-145	6BC 65	73	-	Y	Nylon	Glasses	X	X X	X X	65	8.00 to -9.00 8.00 to -9.00	
		6BC 65	73	-	Y	Nylon	Glasses	X	_		65		
31 47	57-16-145 54-17-140	6BC 65 4BC 65	63	-	N N	Acetate Acetate	Glasses Glasses	- X	X -	- X		8.00 to -9.00	
ey X Brand	54-17-140	4BC 65	03	-	IN	Acetate	Glasses	-	-	-	-	-	
	61 10 104	000 72	67.5		N	Delveerbenete	Classes		1	1	1	-	
age	61-18-124 68-18-125	8BC 73 8BC 73	84.5	-	N Y	Polycarbonate	Glasses	-	-	-	-	-	BR: C, STR, CL
<	68-18-125		84.5 74	-	Y Y	Polycarbonate	Glasses	-	-	-	+	-	
		8BC 73	62.3	- Incl	Y Y	Polycarbonate	Glasses	- X	- X	- X	- 60	- 8.00 to -9.00	
ntour 7	54-17-140	4BC 65	62.3	IIICI	Y	Nylon	Glasses	- X	×	X	60	8.00 10 -9.00	
7 ce Shields / Masks	60-18-125	8BC 73	80	-	Y	Polycarbonate	Glasses	-	-	-	-	-	
		1	350g		v	Diactic / A andi-	Mack	1	1	1	1	1	
FPM PSM	Adjustable Adjustable	-	425g	-	Ϋ́	Plastic/Acrylic	Mask	+ -			+ -	-	
SIVI # RE.A3 v11	Adjustable	-	420g	-	Ŷ	Plastic/Acrylic 7.18.2022	Mask	-	-	-	-	-	