



The fine art of eye protection



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### Protection for Spectacle Wearers

We are specialists in the manufacture of prescription safety eyewear. Request your copy of our Prescription Safety Eyewear Catalogue from INFIELD Safety.



INFIELD would like to thank the following companies providing their facilities for photo shoots:

Wichelhaus & Co. Maschinenfabrik, Feuerbachstraße 12a, [www.wichelhaus-co.de](http://www.wichelhaus-co.de)  
 Nieper H.+F. GmbH & Co Achsen Fabrik, Höhscheider Weg 19, [www.nieper-achsen.de](http://www.nieper-achsen.de)  
 Kolloid Chemie Haacken GmbH & Co. KG, Bergfeld 5, [www.kolloid-chemie.de](http://www.kolloid-chemie.de)

Your eyesight is irreplaceable. Safety eyewear protects it at work, during sports and DIY.



INFIELD safety spectacles meet the highest standards. The combination of functional and aesthetic design in our products is our highest priority – as it has been for over 20 years. Millions of people worldwide trust in safety eyewear by INFIELD.

INFIELD safety eyewear is no longer 'only' used in the workplace. It is worn by runners, cyclists, skiers, volleyball players, climbers, paragliders - even by drivers and rambblers.



Clients requiring prescription lenses are offered our unsurpassed prescription service. As an associate of the lens manufacturer Signet Armorlite we at INFIELD also have decades of expertise in the field of ophthalmic optics. INFIELD is a supplier of high-tech prescription lenses to industry from its own manufacture (please refer to speciality catalogue). Consultations and other services are available through our sales force.

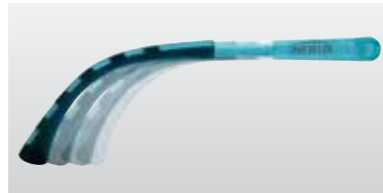
Laser safety spectacles – Made by INFIELD  
 We also develop and produce modern laser safety spectacles in co-operation with Protect Laserschutz GmbH in Nuremberg ([www.protect-laserschutz.de](http://www.protect-laserschutz.de)).  
 Distribution and consultation of these products in the UK is exclusively through INFIELD.



## INFIELD The fine art of eye protection

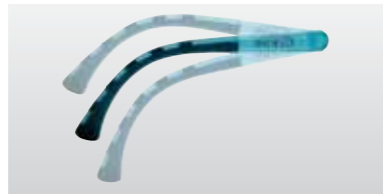
## Ergonomic Frame Fittings

Human anatomy is very variable. INFIELD safety spectacles address this issue with highly adjustable frames.



### Side arms

The side arms can be adjusted in length by pulling the earpieces from the base setting to achieve optimal comfort for the user.



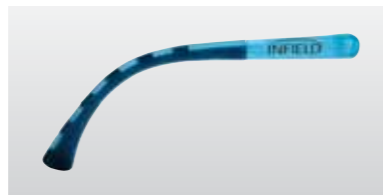
### Pantoscopic angle

Hinges in the side arms allow adjustment to achieve ideal inclination of the lenses to the face.



### Softflex

The Softflex loop absorbs the impact of the side arms and relieves pressure points behind the ear. The skin-friendly material and anatomic adjustability also provide a non-slip fit of the frame.



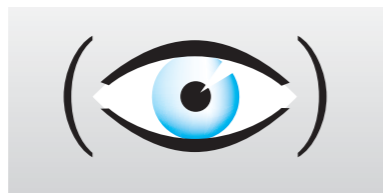
### Softflex-Plus

The smart combination of two types of materials. The soft inner rubber lining provides a pressure-free fit whilst the harder outer plastic material keeps the side arms in place.



### Earpieces with metal core

The heavier a pair of spectacles, the more important it is to achieve optimum anatomic adjustability for a perfect fit. Safety spectacles with lenses made from toughened glass or prescription lenses are considerably heavier than other models. Earpieces with a metal core can be adjusted perfectly to ensure a non-slip and pressure-free fit.



### Prescription eyewear

All prescription styles can be fitted with lenses to meet individual requirements. This way, the safety spectacles become individual prescription protective eyewear that make precision work under safe conditions possible.



### Displaybox (DB)

Especially designed for retail, the eye-catching carton can be used on trade counters.



### Polythene bags (PB)

These items come individually wrapped in polythene bags within the stated packaging unit.



## Product codes for plano safety spectacles

9381	105	PC AS UV
Model+ colour	Lens material and tint	Material/coating and filter
e.g. Terminator blue	e.g. PC, clear	Polycarbonate, anti-scratch, UV-filter

## Product codes for prescription frames

2060	01	105	5200	PC AS UV
Model	Frame colour	Lens material and tint	Size	Material/coating and filter
e.g. Vision1	e.g. gold matt	e.g. PC, clear	e.g. size 52	Polycarbonate, anti-scratch, UV-filter

All INFIELD lenses provide 100% protection against damaging UV-radiation. They are EN-norm certified and meet the standards for optical class 1.

### PC

INFIELD polycarbonate lenses (PC) have extremely high mechanical strength and are ideally suited for use in safety spectacles. PC lenses are very light-weight and in contrast to mineral glass lenses are not permanently stained by flying sparks.

### AC

INFIELD acetate lenses (AC) are very flexible and are ideally suited for goggles. A special anti-fog coating provides a clearer vision for longer periods of time.

### Toughened glass

Lenses made of toughened glass are very resistant to scratching and chemical splash-back. They are more brittle than polycarbonate lenses and therefore less resistant to mechanical impact.

### AS

A special anti-scratch coating (AS) for our PC lenses increases scratch resistance.

### AF

In some cases the use of anti-fog coated lenses is recommended. INFIELD offers PC and AC lenses with anti-fog coating, labelled AF. AF coated lenses are also antistatic and scratch resistant.

### AF/AS

Inner anti-fog / outer anti-scratch

### AFP

Permanent anti-fog + increased scratch resistant + antistatic + 100% UV protection  
Anti-fog-plus is the new high end coating by INFIELD. It provides increased protection against fogging and as well as an extremely scratch resistant surface. Our best models with AFP coating are marked with this label.

### WE

INFIELD lenses marked WE are suitable for use when welding. The number following WE, e.g. WE 5, indicates the infrared filter. Welding filters also protect against UV radiation and sunglare.

### SP

INFIELD sunglare lenses are marked SP. These lenses are not suitable for welding purposes.

### UV

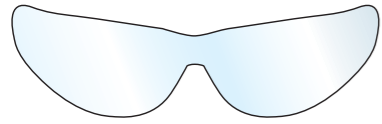
INFIELD lenses marked UV absorb 100% of harmful UV radiation.

## Product Codes

## INFIELD Lenses



## INFIELD Lenses



### Polycarbonate clear

EN 166 + EN 170	Optical class 1
Markings: 2 -1,2 or 2C -1,2	Light transmission: 98%
UV - 385	

Ideally suited for use under normal daylight, indoors or outdoors, also in twilight. Standard lens for protective eyewear used for mechanical work.

### Polycarbonate Amber

EN 166 + EN 170	Optical class 1
Markings: 2 -1,2	Light transmission: 89%
UV - 385	

Light yellow tinted lens that filters 87% of blue light. It improves subjective contrasts. With outdoor use under diffuse light conditions such as fog or thick cloud, shapes are more easily recognised. For indoor applications it is ideally suited for mechanical work under bad lighting. This lens can also be used for quality control of surfaces under UV light.

### Polycarbonate Light Green

EN 166 + EN 170	Optical class 1
Markings: 2 -1,2 or 2C -1,2	Light transmission: 88%
UV - 385	

Light green tinted lens. Ideally suited for all outdoor activities in twilight. Improves depth perception.

### Polycarbonate clear UV-400 Gold Mirror

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 5 -1,7	Light transmission: 53%
UV - 400	

Clear lens with increased UV filter. The gold mirror absorbs 47% of visible light and so considerably reduces sun glare. Colour perception remains completely true. Ideally suited for forklift drivers frequently moving between indoor and outdoor working environments.

### Polycarbonate Orange

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 2 -1,7	Light transmission: 47%
UV - 385	

Orange tinted lens that absorbs 53% of visible light. Medium protection against glare. The lens enhances contrast, sharpens visual perception and reduces eye strain. It absorbs 87% of harmful blue light. Ideally suited for medical use, hardening under blue light, quality control of all types of surfaces and mechanical work. Perfect for outdoor activities under rapidly changing light conditions.

### Polycarbonate Brown

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 5 -2,5	Light transmission: 23%
UV - 385	

The brown tinted sunlens provides good protection from glare. Suitable for all tasks carried out in sunlight. Caution: not colour-true.

### Polycarbonate Grey

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 5 -2,5	Light transmission: 18%
UV - 385	

Grey tinted lens that absorbs 82% of visible light. This lens offers optimal protection against glare. All colours stay true despite the great light reduction. Most commonly used sunlens.

### Polycarbonate Blue, Silver and Gold Mirrors

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 5 -2,5	Light transmission: 18%
UV - 385	

All three models are based on a grey tinted sunlens absorbing 82% of visible light. The additional mirror coatings in blue, silver or gold reflect heat. These lenses are ideally suited for outdoor use in strong sunlight.

### Polycarbonate UV-400+Blue-Blocker

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 2 -1,7	Light transmission: 44%
UV - 400	

This orange-red tinted UV-400 lens filters 100% of UV radiation and blue light. Visible light is reduced by 56%. Contrast and depth perception are improved and eye strain reduced. Well suited for use in the medical sector for hardening with blue light.

### Polycarbonate Red-Brown Mirror

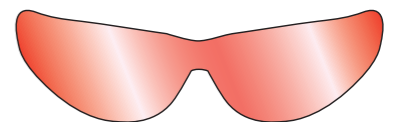
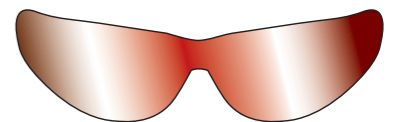
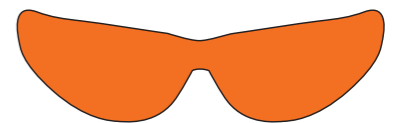
EN 166 + EN 170 + EN 172	Optical class 1
Markings: 2 -3	Light transmission: 12%
UV - 400	

Red-brown mirror on a grey tinted sunlens for improved UV protection. 88% of visible light is absorbed. This makes these lenses ideal for alpine use, e.g. when skiing, hiking or climbing.

### Polycarbonate Red Mirror

EN 166 + EN 170 + EN 172	Optical class 1
Markings: 5 -3,1	Light transmission: 11%
UV - 385	

Red mirror on a grey tinted sunlens for increased light reduction. 89% of visible light are absorbed by these lenses which makes them ideal for outdoor use in strong sunlight.



## Radiation Hazards

Non-ionising radiation in high doses can cause serious damage to unprotected eyes. Unnoticeable at first, adverse effects may only develop after several hours or even days. Long term damage can often result from prolonged exposure. Non-ionising radiation is mostly composed of ultraviolet (UV), infrared (IR) and visible light. Each subtype has its own specific region in the electromagnetic spectrum:

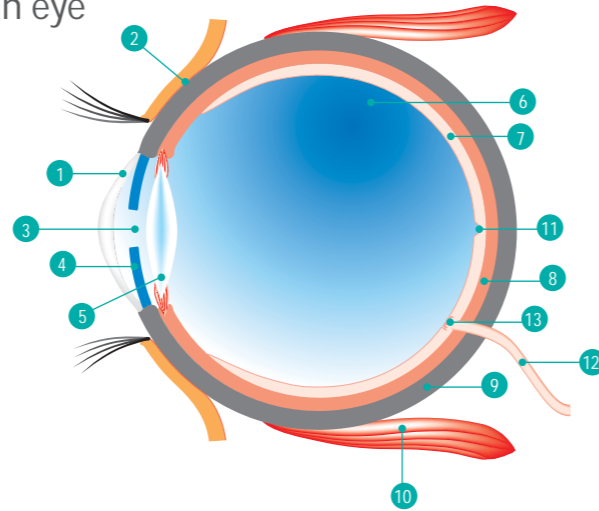
UV radiation	100 - 380 nm
visible light	380 - 780 nm
IR radiation	780 nm - 1mm

UV and IR radiations are divided into three sub-categories respectively:

UV-A	315 - 380 nm
UV-B	230 - 315 nm
UV-C	100 - 280 nm
IR-A	780 - 1400 nm
IR-B	1400 - 3000 nm
IR-C	3000 nm - 1mm

### Anatomy of the human eye

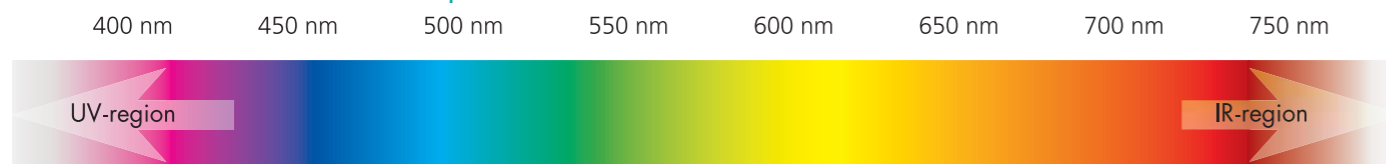
- 1 cornea
- 2 conjunctiva
- 3 anterior chamber
- 4 iris
- 5 lens
- 6 vitreous body
- 7 retina
- 8 choroid (vascular layer)
- 9 sclera
- 10 inferior rectus muscle
- 11 macula
- 12 optic nerve
- 13 optic disc



### Possible damage

Light intensity and exposure time are the main factors in the nature and extent of damage to the eyes.

Wavelength in nm	Radiation type	Possible hazard
180 - 380	UV-A, UV-B, UV-C	Photokeratitis, conjunctivitis, cataracts
380 - 480	Blue light	Photoreinitis
480 - 780	Visible Light	Thermal damage
780 - 3000	IR-A, IR-B	Burns to retina and cornea, cataracts



## Lens marking examples

Lens quality is graded by optical class 1 to 3, 1 being the highest. All of our lenses are of optical class 1, i.e. the best quality. Please refer to the table below for further grading codes of lenses.

Code	Description
5 - 2,5	Protective grade (filters only)
GA	INFIELD manufacturer's mark
F	Impact resistance (optional)
9	Repels molten metal and is resistant to hot objects
K	Surface resistant to damage from small particles (optional)
N	Anti-fog
CE	European conformity mark

## Frame marking examples

Code	Description
GA	INFIELD manufacturer's mark
166	EN number (norm)
34	Fields of use (optional)
S	Impact resistance (optional)
CE	European conformity mark

## Codes for fields of use + impact resistance

Code	Description	Code	Description
Ohne	General Use	Ohne	Minimum strength
3	Liquids	S	Increased robustness
4	Coarse dust or particles	F	Low velocity impact (45 m/s)
5	Gases and fine dust or particles	B	Medium velocity impact (120 m/s)
8	Electric arc	A	A High velocity impact (190 m/s)
9	Molten metals and hot solids	T	Protection against high speed particles at extremes of temperature

## Welding classes and recommended field of use (EN169)

Class	Field of use	Gas	Gas flow (l/h)
1,7	For welding assistants		
2/3	Light blowpipe work (arc welding)		
4	Brazing/oxy-fuel welding	Acetylene	Up to 70
S	Brazing/oxy-fuel welding and cutting	Acetylene Oxygen	Above 70 to 200 Above 900 to 2000
6	Brazing/oxy-fuel welding and cutting	Acetylene Oxygen	Above 200 to 800 Above 2000 to 4000
7	Brazing/oxy-fuel welding and cutting/thermal lancing	Acetylene Oxygen	Above 800 Above 4000 to 8000

## Spectacle Markings

# Combor

- Rx insert for prescription lenses
- Easy-to-replace lens
- Optional elastic headstrap
- Soft elastomer face seal for a perfect fit
- Large lens provides wide field of vision
- Modern curved sidearms

Prod. Code	Colour	Lens type
9610 155	grey/blue	PC AF UV clear
9611 155	black/grey	PC AF UV clear

10 pairs / PB 

The Combor is too good looking to use for working. Trendsetting modern design combined with excellent safety features makes these spectacles a top all-rounder. The close fitting frame provides all round protection against all kinds of flying particles.

## Soft face seal

On the inside the soft face seal provides increased comfort and acts as a shock absorber should the frame be pushed had against the face. The large anti fog lenses are easily replaced.



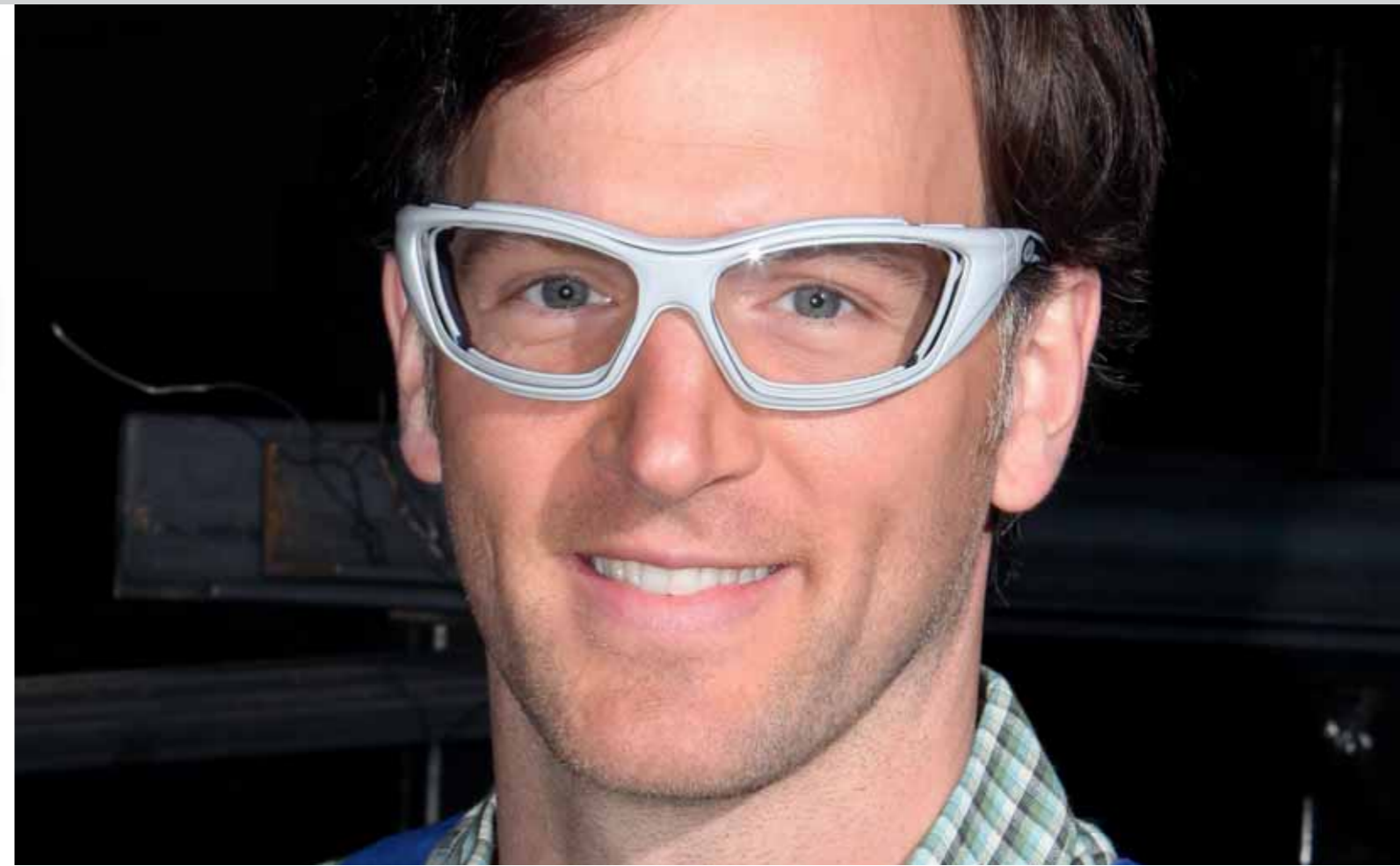
## Headstrap

The Combor is delivered with a side arms and headstrap. The click-fit attachment of the sidearms and headstrap allow them to be changed easily. The headstrap maintains the spectacles on the head in the most extreme conditions.



## Rx inserts

The lenses are too large for prescription use, therefore the Combor can be equipped with Rx inserts which reduce the lens size and allow prescription lenses to be fitted. The ideal solution for spectacle wearers at work or play.



## Combor RX Insert

- Prescription insert for Combor frame
- With lateral ventilation slots

Prod. Code	Colour	Lens type
9610	grey	RX-Insert
9611	black	RX-Insert
9612	blue	RX-Insert
9613	crystal	RX-Insert

**NEW!**

1 pair / PB

**NEW!**



## Sigor

- Lightweight spectacle
- Comfortable nose pad
- Unlimited field of vision
- Upper brow protection provides perfectly protection against particles

Prod. Code	Colour	Lens type
9250 105	crystal/black	PC AS UV clear

10 pairs / PB



**Velor**

- Sporty curved side arm
- Close fitting frame
- Large lens ensures a wide field of vision
- Anti-allergenic foam reduces risk of injury from impact
- Optional elastic band can be attached for 100% safe fitting.
- Easy click fit sidearm/elastic band system

Prod. Code	Colour	Lens type
9600 155	anthracite /mint	PC AF UV clear
9601 155	anthracite/grey	PC AF UV clear

10 pairs / PB



**THE NEW WINDOR**

**Windor**

- Aerodynamic spectacle
- Wraparound lens providing wide field of vision
- Perfect pressure-free fit due to flexible sport-temple
- High-tech cushion protects against side impact providing optimum comfort
- Soft nose pad

Prod. Code	Colour	Lens type
9070 105	black/orange	PC AS UV clear

10 pairs / PB



**Windor XL**

- Same advantages as the WINDOR
- High protection by extra large panorama lens
- Adjustable inclination

Prod. Code	Colour	Lens type
9071 155	black/orange	PC AF UV clear

10 pairs / PB



**Hunter**

- Sporty attractive design
- Featherweight, only 23 grams and barely perceptible
- Unlimited field of vision
- Soft nose pads for improved user comfort

Prod. Code	Colour	Lens type
9370 105	crystal	PC AS UV clear

10 pairs / PB



**Condor**

- Sporty design
- Wraparound technology ensuring excellent fit
- Additional side shield
- Soft nose pad for improved user comfort
- Lightweight

Prod. Code	Colour	Lens type
9050 105	transparent/black	PC AS UV clear
9051 105	transparent/green	PC AS UV clear

10 pairs / PB



### Terminator

- Ultra-modern sports design
- Perfect fit for high user comfort and acceptance
- Adjustable soft nose pads
- Wrap-around design for good protection from all sides
- Easy-to-replace lens

Prod. Code	Colour	Lens type
9380 105	black	PC AS UV clear
9381 105	blue	PC AS UV clear
9382 105	grey	PC AS UV clear
9383 105	orange	PC AS UV clear
9384 105	red	PC AS UV clear
**** 155	optional	PC AF UV clear

10 pairs / PB



### Terminator Clipon

The supply of prescription lenses often represents a logistical problem for safety eyewear. Solution – the Terminator Clipon!

Easy insertion to the Terminator frame securing at the nose bridge, the clip-in clip-out solution is simple - guaranteed.

Opticians can customise prescription lenses to suit, either CR39 or polycarbonate if preferred, with all the advantages of Terminator still intact.

#### Terminator Clipon Order Code:

Prod. Code	Colour
2015	silver

1 pair / PB



### Design

The Terminator perfectly combines all the features that cutting-edge safety eyewear should have. The sleek wrap-around design appeals to workers and discerning sportsmen and women alike.

### Lens

Highly impact resistant polycarbonate lens. Extensive range of protective filters.

### Side impact protection

The wrap-around lens provides perfect side impact protection without compromising the field of vision.

### Softflex-Plus

The smart combination of two types of materials. The soft inner lining provides a pressure-free fit whilst the harder outer material keeps the side arms in shape.

### Adjustable side arms

The side arm length and inclination are easily adjusted to suit each user.

### Adjustable nose pads

The soft nose pads adjust to all face shapes and sizes to ensure a pressure-free fit.

### Ventilation

Thin slots between lens and frame allow optimum air circulation and prevent fogging.

### Replaceable lens

Redundant lenses are easily replaced.

A great range of lens types ensures the correct lens for all light conditions, ideal for outdoor sports and activities.



### Terminator Plus

- The additional brow protection on the upper edge of the frame improves protection against splashes and particles
- Available in two stylish colours

Prod. Code	Colour	Lens type
9395 105	black/mint	PC AS UV clear
9396 105	silver/orange	PC AS UV clear
**** 006	optional	PC AFP UV clear

10 pairs / PB



+ 1,5



+ 2,0



+ 2,5



## Terminator +Dioptré

### Terminator Plus Dioptré

Combining safety eyewear with reading glasses, TERMINATOR + DIOPTRE with its wrap-around lenses protects your eyes whilst inserts at the lower part of the lens provide the magnification needed for near vision. Cumbersome changes between safety spectacles and reading glasses become a thing of the past. TERMINATOR + DIOPTRE is available with +1,5; +2,0 and +2,5 dioptres.

Prod. Code	Colour	Lens type
9396 150	silver/orange	PC AS UV +1,5
9395 200	black/mint	PC AS UV +2,0
9380 250	black/grey	PC AS UV +2,5

6 pairs / DB



### Terminator SMALL

The new Terminator SMALL is specifically developed for smaller heads with all the same advantages as the Terminator.

Prod. Code	Colour	Lens type
9388 105	white	PC AS UV clear
9388 155	white	PC AF UV clear

10 pairs / PB





**Nestor**

- At just 23 grams, Nestor is the featherweight amongst our frames
- Unlimited field of vision

Prod. Code	Colour	Lens type
9360 105	crystal	PC AS UV clear

10 pairs / PB

**Nestor Small**

- At last! Safety spectacles for smaller faces
- Just 18 grams in weight
- Unlimited field of vision

Prod. Code	Colour	Lens type
9360 105 S	crystal	PC AS UV clear

10 pairs / PB



**Alligator**

- Sports design
- Large panoramic lens provides good side protection and unlimited field of vision
- Easy-to-replace lens
- Suitable for use with Rx-clipin

Prod. Code	Colour	Lens type
9210 105	black	PC AS UV clear
9211 105	black / yellow	PC AS UV clear
9212 105	grey / blue	PC AS UV clear
**** 155	optional	PC AF UV clear

10 pairs / PB



**Rx-clipin**

Providing prescription safety eyewear often poses a logistical problem. The Rx-clipin puts an end to this! A dispensing optician can fit the Rx-clipin with the appropriate prescription lenses, preferably plastic lenses. Then just simply replace the nose pads on the "Alligator" model respectively and clip the Rx-clipin into place instead. The "Alligator" features optimum adjustability to the individual needs of the user. The side arms are adjustable in length and inclination.

Order number for the Rx-clipin without safety spectacles:

Prod. Code	Colour
2010	clear

1 pair / PB

**Vipor**

- Sports rimless mono-lens design
- Unlimited field of vision
- Comfortable dual material side arms with soft rubber material against skin
- Soft nose pads
- Ultra lightweight
- Adjustable inclination

Prod. Code	Colour	Lens type
9310 105	black/red	PC AS UV clear

10 pairs / PB





### Raptor

- Sports rimless mono-lens design
- Unlimited field of vision
- Comfortable softflex earpieces
- Ultra lightweight

The Raptor appeals in its simplicity. The lack of adjustability does not compromise user comfort. The revolutionary wrap-around lens provides a close fit and fully protects the area around the eyes. Side arms and lenses are made of shatterproof polycarbonate and combine aesthetically in an homogeneous unit.

Prod. Code	Colour	Lens type
9060 105	black	PC AS UV clear
9061 105	orange	PC AS UV clear
9062 105	blue	PC AS UV clear
**** 155	optional	PC AF UV clear

10 pairs / PB



### Spidor

- Sports rimless mono-lens design
- Unlimited field of vision
- Comfortable softflex-plus earpieces
- Soft nose pads
- Ultra lightweight

The Spidor is a refinement of the Raptor. The soft nose pads provide even more comfort for the user. It provides more protection from particles in the upper peripheral zone than the Raptor.

Prod. Code	Colour	Lens type
9041 105	grey / orange	PC AS UV clear
9041 155	grey / orange	PC AF UV clear
9042 105	black / grey	PC AS UV clear

10 pairs / PB



**Exor**

Modern wrap-around safety lenses offer the user many advantages, but the curvature of a spherical lens also comes with drawbacks. On the edges of a curved lens, incoming rays of light are refracted more strongly than at the centre. This leads to a blurred focal point, causing spherical aberration.

EXOR counteracts this. We recalculated the lens radii in such a way that an aspheric structure (parabolic profile) of the lens surface counteracts the refraction as described above much like opposing prisms. All light rays are combined in a clear focal point, making high precision mechanical tasks possible.

**Exor**

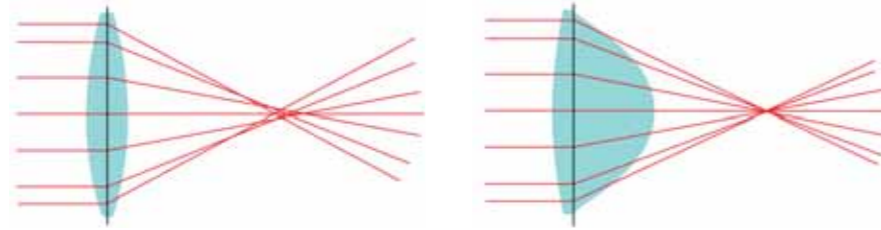
- Very light-weight (just 26 grams)
- Extra soft comfortable side arms
- Unlimited vision across the whole lens
- Integrated upper brow protection
- Ideal protection from particles

Prod. Code	Colour	Lens type	
9390 105	black	PC AS UV	clear
9390 155	black	PC AF UV	clear
9390 006	black	PC AFP UV	clear

10 pairs / PB



The new EXOR - The aspherical safety spectacles by INFIELD



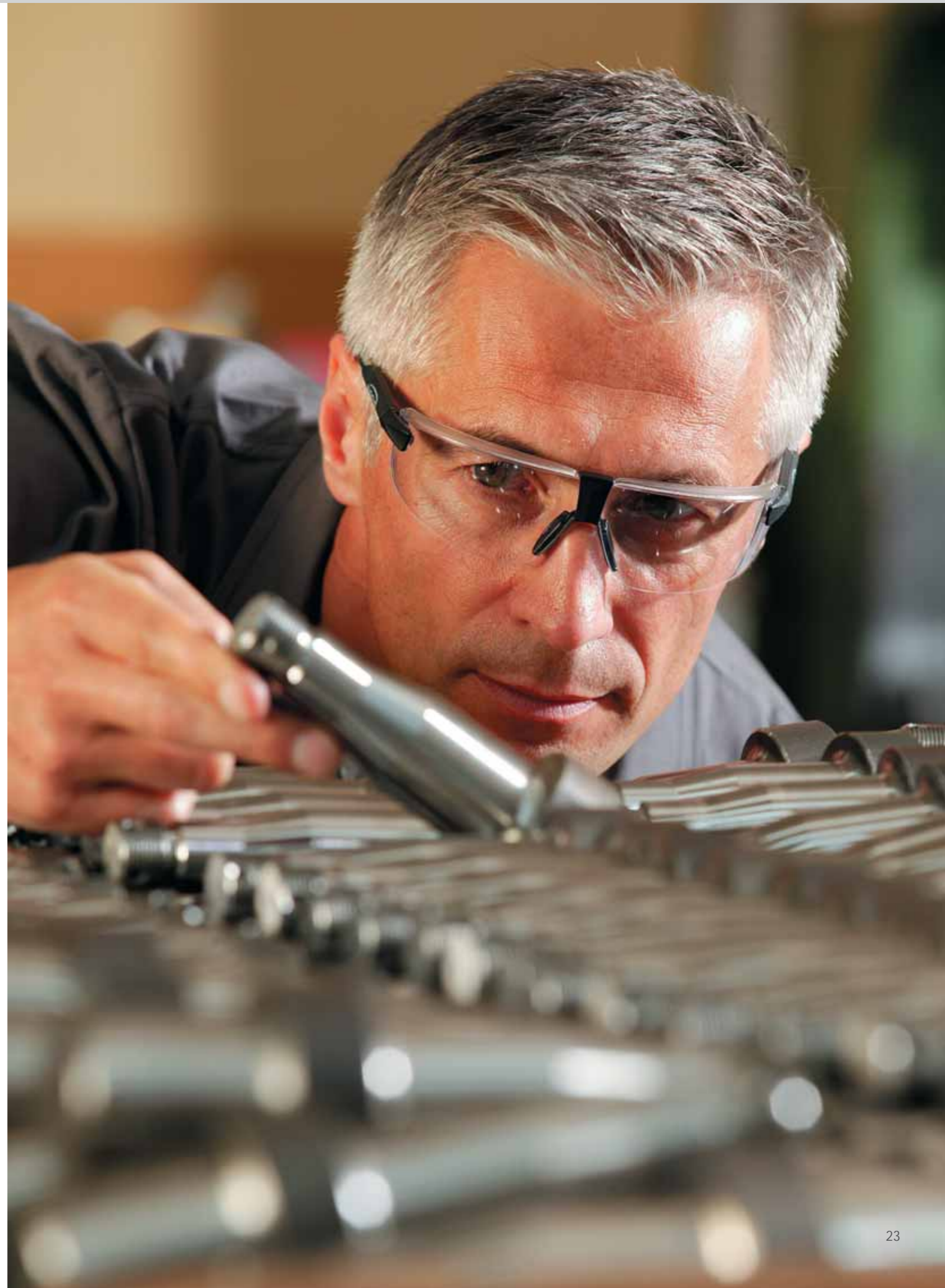
**Spherical aberration\***

- Differing refraction on the edges and the centre of the lens
- Blurred images
- In extreme cases: headaches and dizziness

**Aspherical lens\***

- Rays combine in one precise focal point
- Corrected refraction
- High precision mechanical tasks are possible

\* pictures not to scale, for illustrative purposes only





**Endor**

- Modern, sports unisex dual lens design
- Comfortable wrap-around side arms with soft-flex-plus earpieces
- Soft nosepads for improved user comfort
- Easy-to-replace lenses

Prod.Code	Colour	Lens type
9030 105	anthracite/grey	PC AS UV clear

10 pairs / PB  
6 pairs / DB (=E)



The Endor appeals with its ultra-modern design. The wrap-around, extremely flexible dual material side arms provide a completely pressure-free fit. The robust frame wraps around the face and offers very good side protection. To provide optimum vision in all lighting conditions, the very close fitting Endor is also available with our top of the range AF-Plus coated lenses.



**Flexor**

- Sports rimless mono-lens design
- Unlimited field of vision
- Pressure-free fit around the head
- Comfortable dual-material side arms
- Soft nosepads
- Extremely flexible
- Ultra lightweight

The Flexor is as flexible as tensile steel and provides a nearly pressure-free fit to all head shapes and sizes.

Prod.Code	Colour	Lens type
9020 155 E	black/blue	PC AF UV clear

6 pairs / DB (=E)



Pressure-free fit due to maximum flexibility

### Spector 2000

- Light-weight all-rounder
- Established model with stylish design
- Range of colours
- Easy-to-replace lens

Prod. Code	Colour	Lens type
9200 105	black	PC AS UV clear
9202 105	blue/white	PC AS UV clear

10 pairs / PB



### Tensor

- Sports design
- High user acceptance
- Close all-round fit
- Wrap-around side arms with integrated head strap
- Easy-to-replace lens

Prod. Code	Colour	Lens type
9340 105	smoke	PC AS UV clear
9340 155	smoke	PC AF UV clear

10 pairs / PB



### Senator

- High-tech mix of materials with soft side arms
- Comfortable sports design
- Easy-to-replace lenses
- Individually adjustable, 100% UV protection

Prod. Code	Colour	Lens type
9411 105	blue	PC AS UV clear
9411 155	blue	PC AF UV clear

10 pairs / PB



### Navigator

- Very close around fit
- Soft face rest
- Ultra lightweight
- Pivoting elasticated head band

Prod. Code	Colour	Lens type
9007 155	black/red	PC AF UV clear

10 pairs / PB

### Primor

- Sports rimless mono-lens design
- Unlimited field of vision
- Soft nose pads
- Ultra lightweight
- Adjustable inclination
- Adjustable side arm length
- Comes with adjustable neck cord

Prod. Code	Colour	Lens type
9365 105	black	PC AS UV clear

10 pairs / PB



**NEW!**



### Matador

- High performance lightweight safety eyewear
- Close all-round fit
- Adjustable side arms

Prod. Code	Colour	Lens type
9230 105	crystal/black	PC AS UV clear
9230 155	crystal/black	PC AF UV clear

10 pairs / PB





### Optor

- Dual lens frame made from ultra-tough plastic
- Ideal for toughened glass and prescription lenses
- Adjustable side arms provide superior fit
- Softflex-earpieces with metal core
- Very close all-round fit

Prod. Code	Colour	Lens type
9400 105	crystal/black	PC AS UV clear
9400 155	crystal/black	PC AF UV clear
9400 000	crystal/black	Toughened glass

10 pairs / PB



**NEW!**



### Optor Plus

- Dual lens frame made from ultra-tough plastic
- Ideal for toughened glass and prescription lenses
- Adjustable side arms provide superior fit
- Softflex-earpieces with metal core
- Very close all-round fit
- Soft plastic adapter provides a better seal around the eyes especially for small head sizes

Prod. Code	Colour	Lens type
9401 155	crystal/black	PC AF UV clear

10 pairs / PB



### Astor

- Modern, extremely lightweight design
- Unlimited lateral vision
- Good side protection from integrated side panel
- Additional protection over the brow at upper lens edge
- Easy-to-replace lens

Prod. Code	Colour	Lens type
9110 105	red/black	PC AS UV clear
9111 105	yellow/black	PC AS UV clear
9112 105	black / blue	PC AS UV clear
**** 155	optional	PC AF UV clear

10 pairs / PB



### Luxor

- Highest performance safety spectacles
- Very close all-round fit
- Ideal adjustability
- Easy-to-replace lenses

Prod. Code	Colour	Lens type
9010 105	crystal	PC AS UV clear
9010 155	crystal	PC AF UV clear

5 pairs / PB



**Superior**

- Dual lens frame made from ultra-tough plastic
- Ideal for toughened glass and prescription lenses
- Adjustable side arms provide superior fit
- Softflex-earpieces with metal core
- Very close all-round fit

Prod. Code	Colour	Lens type
2370 00 000 5400	crystal	Toughened glass clear
2370 00 105 5400	crystal	PC AS UV clear
2370 05 000 5400	smoke	Toughened glass clear
2370 05 105 5400	smoke	PC AS UV clear
2370 03 000 5400	black	Toughened glass clear
2370 03 105 5400	black	PC AS UV clear

10 pairs / PB



**Vision 1**

- Robust unisex dual lens model
- Integrated protection lip at upper lens edge
- Ideal for toughened glass and prescription lenses
- Temple Arms with metal core for optimum fit
- Large side shields

Prod. Code	Colour	Lens type
2060 05 105 5416	crystal	PC AS UV clear
2060 05 000 5416	crystal	Toughened glass clear

10 pairs / PB



**Vision 6**

- Robust unisex dual lens model
- Temple Arms with metal core for optimum fit
- Large side and upper shields

Prod. Code	Colour	Lens type
2088 05 105 5420	grey/blue	PC AS UV clear

10 pairs / PB



**Vision 8**

- Robust dual lens model for men
- Protection lips at upper and lower lens edge offer superior protection
- Ideal for toughened glass and prescription lenses
- Temple Arms with metal core for optimum fit
- Side shields

Prod. Code	Colour	Lens type
2090 05 105 5416	grey	PC AS UV clear
2090 05 000 5416	grey	Toughened glass clear

10 pairs / PB





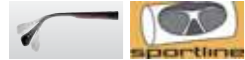


### Strator

- Metal frame with stylish titanium look
- Close all-round fit
- Soft nose pads for optimum comfort
- Lightweight, 100% UV protection

Prod. Code	Colour	Lens type
9700 105	Titangrau	PC AS UV clear

10 pairs / PB



### Vision M 1000

- Unisex metal frame
- Side shields made from shatterproof polycarbonate also provide protection at the upper and lower lens edges
- Available in two sizes and colours

Prod. Code	Colour	Lens type
1000 18 105 5000	blue	PC AS UV clear
1000 18 105 5200	blue	PC AS UV clear
1000 18 000 5000	blue	Toughened glass clear
1000 18 000 5200	blue	Toughened glass clear
---- 04 ----	bronze	-----

10 pairs / PB



### Vision M 2000

- Unisex Metal frame
- Side shields made from shatterproof polycarbonate also provide protection at the upper and lower lens edges
- Available in two sizes and colours

Prod. Code	Colour	Lens type
2000 02 105 4800	crystal	PC AS UV clear
2000 02 105 5000	crystal	PC AS UV clear
2000 02 000 4800	crystal	Toughened glass clear
2000 02 000 5000	crystal	Toughened glass clear

10 pairs / PB



### Vision M 3000

- Timeless aviator shape metal frame for men
- Robust double nosebridge with protective clip
- Side shields from shatterproof polycarbonate
- Available in three sizes and two colours

Prod. Code	Colour	Lens type
3000 02 105 5200	silver	PC AS UV clear
3000 02 105 5400	silver	PC AS UV clear
3000 02 105 5600	silver	PC AS UV clear
3000 02 000 5200	silver	Toughened glass clear
3000 02 000 5400	silver	Toughened glass clear
3000 02 000 5600	silver	Toughened glass clear

10 pairs / PB



### Vision M 4000

- Timeless aviator shape metal frame for men
- Robust double nosebridge with protective clip
- Side shields made from shatterproof polycarbonate
- Available in three sizes and colours

Prod. Code	Colour	Lens type
4000 03 105 5200	black	PC AS UV clear
4000 03 105 5400	black	PC AS UV clear
4000 03 105 5600	black	PC AS UV clear
4000 03 000 5200	black	Toughened glass clear
4000 03 000 5400	black	Toughened glass clear
4000 03 000 5600	black	Toughened glass clear

10 pairs / PB





**Ovor**

- Trendsetting safety overspec can be worn over prescription spectacles
- Flexible side arms for increased user comfort
- Excellent close fit above and below the eyes

Prod. Code 9088 105    Colour crystal    Lens type PC AS UV clear

10 pairs / PB



**Astor XL**

- Modern visitor safety spectacle that can be worn over prescription glasses
- Large integrated side protection
- Protection lip at upper lens edge
- Replaceable lens

Prod. Code 9116 105    Colour black    Lens type PC AS UV clear

10 pairs / PB



**Visitor**

- Universal visitor safety spectacles

Prod. Code 9080 105    Colour crystal    Lens type PC AS UV clear  
 9080 111    Colour crystal    Lens type PC UV clear

10 pairs / PB



**Visitor XL**

- Universal visitor safety spectacles can be worn over prescription glasses

Prod. Code 9085 105    Colour crystal    Lens type PC AS UV clear  
 9085 111    Colour crystal    Lens type PC UV clear

10 pairs / PB



**Cliptor**

- Clip-on safety frame
- Fits all Vision frames
- Easy to fit
- Smooth flip-up mechanism

Prod. Code 9510 105    Lens type PC AS UV clear

1 pair / PB



**Superior Clip**

• Clip-on safety frame for welding

Prod. Code	Colour	Lens type
9515 132	black	PC WE AS Welding class 2
9515 133	black	PC WE AS Welding class 3
9515 135	black	PC WE AS Welding class 5

Suitable to our model Superior:  
2370 03 105 5400 black PC AS UV clear

1 pair / PB



**Aviator**

- Close all-round fit
- Unlimited field of vision
- Adjustable soft head strap
- Ventilation system

Prod. Code	Colour	Lens type
9005 132 AF	black	PC AF WE Welding class 2
9005 133 AF	black	PC AF WE Welding class 3
9005 135 AF	black	PC AF WE Welding class 5

10 pairs / PB



**NEW!**



*Terminator*

**Terminator Welding**

- Ultra-modern sports design
- Perfect fit for high user comfort and acceptance
- Adjustable soft nose pads
- Wrap-around design for good protection from all sides
- Easy-to-replace lens
- Suitable for Terminator Clipon

Prod. Code	Colour	Lens type
9380 132	black	PC WE AS Welding class 2
9380 133	black	PC WE AS Welding class 3
9380 135	black	PC WE AS Welding class 5

10 pairs / PB



### Visitor

- Universal welding safety spectacles

Prod. Code 9080 135 Lens type PC WE AS Welding class 5

10 pairs / PB



### Astor

- Extremely lightweight welding safety spectacle
- Integrated side protection
- Protection lip at upper lens edge
- Replaceable lens

Prod. Code 9115 132 Colour black Lens type PC WE AS Welding class 2  
 9115 133 black PC WE AS Welding class 3  
 9115 135 black PC WE AS Welding class 5

10 pairs / PB



### Astor XL

- Larger version of Astor, can be worn over prescription glasses

Prod. Code 9116 132 Colour black Lens type PC WE AS Welding class 2  
 9116 133 black PC WE AS Welding class 3  
 9116 135 black PC WE AS Welding class 5

10 pairs / PB



### Tensor

- Sports design
- High user acceptance
- Close all-round fit
- Wrap-around side arms with integrated headstrap
- Easy-to-replace lens

Prod. Code 9340 132 AF Colour smoke Lens type PC WE AF Welding class 2

10 pairs / PB



### Raptor

- Sports rimless mono-lens design
- Unlimited field of vision
- Comfortable soffflex earpieces
- Ultra lightweight

The Raptor appeals in its simplicity. The lack of adjustability does not compromise user comfort. The revolutionary wrap-around lens provides a close fit and fully protects the area around the eyes. Side arms and lens are made of shatterproof polycarbonate and combine aesthetically in an homogeneous unit.

Prod. Code 9060 132 Colour black Lens type PC WE AS Welding class 2  
 9060 133 black PC WE AS Welding class 3  
 9060 135 black PC WE AS Welding class 5

10 pairs / PB





**Optor Infrared**

- Dual lens frame made from shatterproof plastic
- Adjustable side arms provide superior fit
- Softflex-earpieces with metal core
- Very close all-round fit

Prod. Code Colour Lens type  
9400 147 black PC WE AS Welding class 4-1,7

10 pairs / PB



**Cliptor Infrared**

Prod. Code Colour  
9510 147 PC IR AS Welding class 4-1,7

1 pair / PB

400 nm 450 nm 500 nm 550 nm 600 nm 650 nm 700 nm 750 nm



**Cliptor**

- Clip-on safety frame for welding

Prod. Code Lens type  
9510 131 PC WE AS Welding class 1,7  
9510 133 PC WE AS Welding class 3  
9510 134 PC WE AS Welding class 4  
9510 135 PC WE AS Welding class 5

1 pair / PB



**Luxor**

- The welding safety spectacles meeting the highest demands
- Very close all-round fit
- Easy-to-replace lenses

Prod. Code Lens type  
9010 131 PC WE AS Welding class 1,7  
9010 133 PC WE AS Welding class 3  
9010 134 PC WE AS Welding class 4  
9010 135 PC WE AS Welding class 5

10 pairs / PB



**Terminator Orange UV-400**

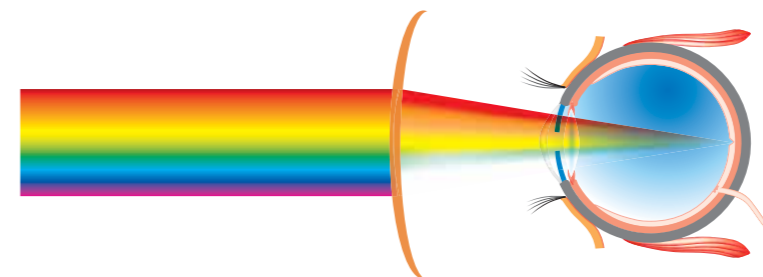
Electromagnetic radiation ranging between 400nm and 490nm – blue light – is particularly hazardous to the human eye. It can cause irreversible damage to the retina in high doses at close range.

INFIELD's new UV-400+Blue-Blocker lens targets specifically blue light and UV in the electromagnetic spectrum. It protects your eyes perfectly whilst improving contrast and minimising eye strain.

Ideal for hardening under blue light in medical professions.

Prod. Code Colour Lens type  
9380 420 black PC SP AS UV-400 orange

10 pairs / PB



**Gondor**

- Modern design goggle with large field of vision
- Excellent peripheral ventilation system which reduces misting to a minimum
- Comfortable wide and soft face flange
- Large flexible elastic band
- Impact and fog free lens in PC or acetate

**Special version and accessories**

- Fine dust version with no ventilation
- Easy fitting metal bracket for Rx lenses

Prod. Code	Colour	Lens type
9550 255	smoke	AC AF UV clear
9550 165	smoke	PC AF UV clear

5 pairs / PB



**Gondor Clip RX**

- Easy insertion of the Metal Clip for RX lens

Prod. Code	Colour	Lens type
2016	silver	RX-Insert

1 pair / PB



**NEW!**



**Gondor NV**

- Modern design goggle with large field of vision
  - Fine dust version without ventilation
  - Comfortable wide and soft face flange
  - Large flexible elastic headband
  - Impact and fog free lens in polycarbonate
  - Easy fitting metal bracket for Rx lenses
- Product Code: 2016

Prod. Code	Colour	Lens type
9551 165	red	PC AS UV (NV) clear

5 pairs / PB



**Ventor**

- Excellent user comfort
- Close all-round pressure-free fit
- Indirect ventilation system protects against liquid splashes
- Unlimited lateral vision
- Can be worn over prescription spectacles
- Easy-to-replace anti-fog lens
- Adjustable broad fabric headstrap

Prod. Code	Colour	Lens type
9560 165	crystal	PC AF/AS UV
9560 255	crystal	AC AF UV
9565 165	crystal *	PC AF/AS UV
9565 255	crystal *	AC AF UV

\* with soft foam face rest

10 pairs / PB



**Aviator**

- Close all-round fit
- Unlimited field of vision
- Adjustable soft head strap
- Ventilation system

Prod. Code	Colour	Lens type
9005 155	crystal	PC AF UV clear

10 pairs / PB



**Gladiator**

The combination of hard and soft plastics makes the Gladiator extremely robust whilst retaining high user comfort.

The soft plastic provides perfect fit against the face and hence a pressure-free fit. The frame is made of hard plastic and completely envelops the polycarbonate lens. This design offers the user highest levels of protection.

The swivel mechanism guarantees optimum fit of the elasticated head strap.

Generous ventilation slots on the upper and lower rims combine with the large airflow zone to give a well balanced atmosphere on the inside at all times.

Our brand new AF-Plus coating prevents fogging of the UV absorbing polycarbonate lens even longer whilst improving its scratch resistance.

Prod. Code	Colour	Lens type
9590 165	green	PC AF UV clear
9590 166	green	PC AFP UV clear
9592 165	orange	PC AF UV clear
9592 166	orange	PC AFP UV clear

5 pairs / PB



swivel mechanism

# Combor

## Outdoor SET

- Rx insert for prescription lenses
- Easy-to-replace lens
- Optional elastic headstrap
- Soft elastomer faceseal for a perfect fit
- Large lens provides wide field of vision
- Modern curved sidearms
- Each Set contains an orange replacement lens and 2 Rx-inserts

Prod. Code	Colour	Lens type
9610 625 SET	grey/blue	PC SP AF UV
9611 625 SET	black/grey	PC SP AF UV

6 pairs / DB



insert for prescription lenses



The Combor is too good looking to use for working. Trendsetting modern design combined with excellent safety features makes these spectacles a top all-rounder. The close fitting frame provides all round protection against all kinds of flying particles.

### Soft face seal

On the inside the soft face seal provides increased comfort and acts as a shock absorber should the frame be pushed hard against the face. The large anti fog lenses are easily replaced.



### Headstrap

The Combor is delivered with a side arms and headstrap. The click-fit attachment of the sidearms and headstrap allow them to be changed easily. The headstrap maintains the spectacles on the head in the most extreme conditions.







### Velor Outdoor

- Sporty curved side arm
- Close fitting frame
- Large lens ensures a wide field of vision
- Anti-allergenic foam reduces risk of injury from impact
- Optional elastic band can be attached for 100% safe fitting
- Easy click fit sidearm/elastic band system

Prod. Code	Colour	Lens type
9600 625 AF	anthracite/mint	PC SP AF UV grey
9601 625 AF	anthracite/grey	PC SP AF UV grey

10 pairs / PB



### Superior Clip Outdoor

- Clip-on safety frame for outdoor using

Prod. Code	Colour	Lens type
9515 625	black	PC SP AS UV grey

Suitable to our model Superior:

2370 00 105 5400	crystal	PC AS UV	clear
2370 03 105 5400	black	PC AS UV	clear
2370 05 105 5400	smoke	PC AS UV	clear

1 pair / PB



### Condor Outdoor

- Sporty design
- Wraparound technology ensuring excellent fit
- Additional side shield
- Soft nose pad for improved user comfort
- Lightweight

Prod. Code	Colour	Lens type
9050 625	transparent/black	PC SP AS UV grey
9051 625	transparent/green	PC SP AS UV grey

10 pairs / PB



**NEW!**



### Windor Outdoor

- Aerodynamic spectacle
- Wraparound lens providing wide field of vision
- Perfect pressure-free fit due to flexible sport-templates
- High-tech cushion protects against side impact providing optimum comfort
- Soft nose pad

Prod. Code	Colour	Lens type
9070 625	black/orange	PC SP AS UV grey

10 pairs / PB



**NEW!**



### Huntor Outdoor

- Sporty attractive design
- Featherweight, only 23 grams and barely perceptible
- Unlimited field of vision
- Soft nose pads for improved user comfort

Prod. Code	Colour	Lens type
9370 625	grey	PC SP AS UV grey

10 pairs / PB





### Endor Outdoor

- Modern sports unisex dual lens design
- Comfortable wrap-around side arms with soft-flex-plus earpieces
- Soft nose pads for improved user comfort

Prod. Code	Colour	Lens type
9030 566 E	anthracite/grey	grey
9032 856 E	silver/blue	blue mirror
9033 886 E	brown/orange	red-brown mirror

grey lenses	PC SP AFP UV
blue and red-brown mirror	PC SP AF UV

6 pairs / DB



The Endor appeals with its ultra-modern design. The wrap-around, extremely flexible dual-material side arms provide a completely pressure-free fit. The robust frame wraps around the face and offers very good side protection. To provide optimum vision in all lighting conditions, the very close fitting Endor is also available with our top of the range AF-Plus coated lenses.



### Terminator Outdoor

- Ultra-modern sports design
- Perfect fit for high user comfort and acceptance
- Adjustable soft nose pads
- Wrap-around design for good protection from all sides
- Easy-to-replace lens

Frame Code	Colour
9380 ---	black
9381 ---	blue
9382 ---	grey
9383 ---	orange
9384 ---	red

Lens code	Quality	Colour
---- 120	PC SP AS UV	orange
---- 140	PC SP AS UV	silver mirror
---- 145	PC SP AS UV	gold mirror
---- 625	PC SP AS UV	grey

All frame and lens combinations available.

10 pairs / PB





### Terminator Outdoor Plus

- The additional rubber lip on the upper edge of the frame improves protection against splashes and particles
- Available in two stylish colours
- Ultra-modern sports design
- Perfect fit for high user comfort and acceptance
- Adjustable soft nose pads
- Wrap-around design for good protection from all sides
- Easy-to-replace lens

Frame Code	Colour
9395 ----	black/mint
9396 ----	silver/orange

Lens Code	Quality	Colour
---- 120	PC SP AS UV	orange
---- 140	PC SP AS UV	silver mirror
---- 145	PC SP AS UV	gold mirror
---- 625	PC SP AS UV	grey

All frame and lens combinations available.

10 pairs / PB



### Terminator Small Outdoor

The new Terminator SMALL is specifically developed for smaller heads with all the same advantages as the Terminator.

Prod. Code	Colour	Lens type
9388 625	white	PC SP AS UV grey

10 pairs / PB



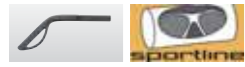
### Raptor Outdoor

- Sports rimless mono-lens design
- Unlimited field of vision
- Comfortable softflex earpieces
- Ultra lightweight

The Raptor appeals in its simplicity. The lack of adjustability does not compromise user comfort. The revolutionary wrap-around lens provides a close fit and fully protects the area around the eyes. Side arms and lens are made of shatterproof polycarbonate and combine aesthetically in an homogeneous unit.

Prod. Code	Colour	Lens type
9060 625	black	PC SP AS UV grey
9061 625	orange	PC SP AS UV grey
9062 625	blue	PC SP AS UV grey
9063 120	orange	PC SP AS UV orange
9064 125	black	PC SP AS UV amber
9065 130	blue	PC SP AS UV blue mirror

10 pairs / PB



### Alligator Outdoor

- Sports design
- Large panoramic lens provides good side protection and unlimited field of vision
- Easy-to-replace lens
- Suitable for use with Rx-clipin

Prod. Code	Colour	Lens type
9210 625	black	PC SP AS UV grey
9211 625	black/yellow	PC SP AS UV grey

10 pairs / PB



### Vision M 2000 Outdoor

- Unisex metal sunglasses

Prod. Code	Colour	Lens type
2000 02 625 5000	matt silver	PC SP AS UV grey

10 pairs / PB



### Vision M 4000 Outdoor

- Timeless aviator shape metal frame for men
- Robust double nosebridge

Prod. Code	Colour	Lens type
4000 03 625 5400	black	PC SP AS UV grey

10 pairs / PB





**Aviator Outdoor**

- Close all-round fit
- Unlimited field of vision
- Adjustable soft head strap
- Ventilation system

Prod. Code	Colour	Lens type
9005 625 AF	crystal	PC SP AF UV grey

10 pairs / PB



**Navigator Outdoor**

- Close wrap around fit
- Foam comfort
- Ultra lightweight
- Pivoting elasticated head band

Prod. Code	Colour	Lens type
9007 120 AF	black	PC SP AF UV orange
9007 625 AF	black	PC SP AF UV grey

10 pairs / PB



**Vipor Outdoor**

- Sports rimless mono-lens design
- Unlimited field of vision
- Comfortable dual material side arms with soft rubber material against skin
- Soft nosepads
- Ultra lightweight
- Adjustable inclination
- Suitable for use with Rx-clipin

Prod. Code	Colour	Lens type
9310 625	black/red	PC SP AS UV grey
9310 120	black/red	PC SP AS UV orange

10 pairs / PB

**Astor Outdoor**

- Modern, extremely light-weight outdoor safety glasses
- Unlimited lateral vision
- Good side protection from integrated side panel
- Additional brow protection at upper lens edge
- Easy-to-replace lens

Prod. Code	Colour	Lens type
9115 125	black	PC SP AS UV amber

10 pairs / PB

**Tensor Outdoor**

- Sports design
- High user acceptance
- Close all-round fit
- Wrap-around side arms with integrated head strap

Prod. Code	Colour	Lens type
9340 625	smoke	PC SP AS UV grey

10 pairs / PB

**Strator Outdoor**

- Metal frame with stylish titanium look
- Close fit all-round
- Soft nosepads for optimum comfort
- Lightweight, 100% UV protection

Prod. Code	Colour	Lens type
9700 625	titangrey	PC SP AS UV grey

10 pairs / PB

**Senator Outdoor**

- High-tech mix of materials with soft side arms
- Comfortable sports design
- Individually adjustable, 100% UV protection

Prod. Code	Colour	Lens type
9411 625	blue	PC SP AS UV grey

10 pairs / PB

**Nestor Outdoor**

- At just 23 grams, Nestor is the featherweight amongst our frames
- Unlimited field of vision

Prod. Code	Colour	Lens type
9360 625	grey	PC SP AS UV grey

10 pairs / PB

**Nestor Small Outdoor**

- At last! Safety spectacles for smaller faces
- Just 18 grams in weight
- Unlimited field of vision

Prod. Code	Colour	Lens type
9360 625S	grey	PC SP AS UV grey

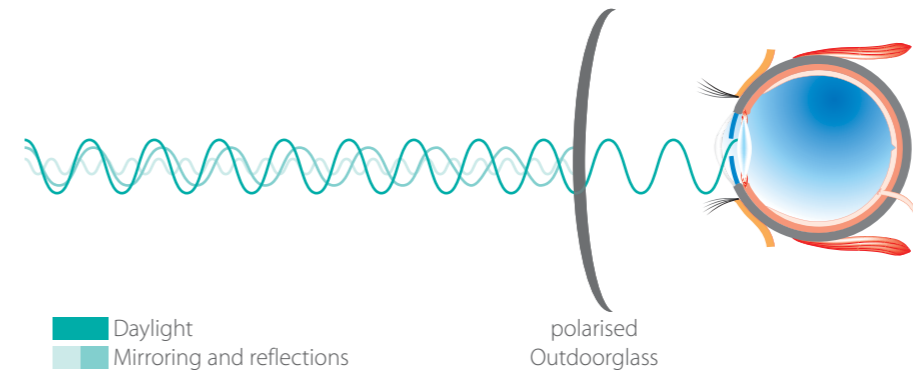
10 pairs / PB



View with outdoor spectacles



View with polarised outdoor spectacles



### Polarised outdoor spectacles

INFIELD's polarised safety spectacles allow you to see unaltered natural colours without troublesome glare. In many cases, the reduction of the glare permit details to be perceived which otherwise would not be visible due to the blinding reflections (e.g. Anglers can see under the water surface, where previously, they would see only reflected glare.)

The lenses of INFIELD's polarised spectacles have a filter structure which blocks horizontal light waves and allows the vertical light waves through. This dramatically reduces the blinding glare from water, glass and other similar shiny surfaces.

With INFIELD's polarised Outdoor spectacles eyestrain is dramatically reduced and you have the security afforded by EN166F certified impact protection.

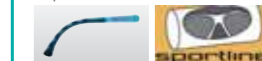
Suitable for Anglers, Sailors, Skiers, Golfers, Pilots, Sportsmen and Outdoor Workers alike.

### Endor Outdoor polarised

- Modern, sportive unisex dual lens design
- Comfortable wrap-around side arms with softflex-plus earpieces
- Soft nose pads for improved user comfort

Prod. Code	Colour	Lens type
9030 695	anthracite/grey	PC SP AS UV POLgrey
9033 695	brown/orange	PC SP AS UV POLgrey

1 pair / PB



**NEW!**



**NEW!**



### Senator Outdoor polarised

- High-tech mix of materials with soft side arms
- Comfortable, sportive design
- Individually adjustable, 100% UV protection

Prod. Code	Colour	Lens type
9411 695	blue	PC SP AS UV POLgrey

1 pair / PB







**Ultravisor**

- Superb user comfort due to low weight
- Smooth flip-up mechanism
- No fogging due to indirect ventilation system
- Wrap-around visor provides perfect protection
- Adjustable headgear can be locked securely
- Highly absorbent head strap
- Protective rubber lip on visor edges
- Also available with chin guard
- Easy-to-replace visor
- Choose from anti-fog
  - shatterproof polycarbonate visor
  - chemical resistant acetate visor
  - welding visor (acetate) welding class 5
  - 1.5 mm polycarbonate visor for work with electric arc

**Brow guard with anti fog visors:**

- |           |          |          |  |
|-----------|----------|----------|--|
| 9507 255C | AC AF UV | clear    | Acetate visor 1mm + chin guard                         |
| ----      | 255      | AC AF UV | clear<br>Acetate visor 1mm                             |
| ----      | 155C     | PC AF UV | clear<br>Polycarbonate visor 1mm<br>with PC-chin guard |
| ----      | 155      | PC AF UV | clear<br>Polycarbonate visor 1mm                       |

**Visors normal:**

- |          |       |       |  |
|----------|-------|-------|--|
| 9507 911 | PC UV | clear | Polycarbonate visor 1mm                          |
| ----     | 911C  | PC UV | clear<br>Polycarbonate visor 1mm<br>+ chin guard |
| ----     | 711   | AC UV | clear<br>Acetate visor 1mm                       |

**Brow guard with welding visor:**

- |          |       |                 |                               |
|----------|-------|-----------------|-------------------------------|
| 9507 135 | AC WE | Welding class 5 | Acetate visor 1mm for welding |
|----------|-------|-----------------|-------------------------------|

**Brow guard with visor for using electric arc:**

- |             |       |       |  |
|-------------|-------|-------|--|
| 9507 111/EL | PC UV | clear | Polycarbonate visor 1.5mm<br>for use with electric arc |
|-------------|-------|-------|--|

**Sector**

- Tough visor with browguard
- Headband easily adjustable
- Smooth flip-up mechanism
- Easy-to-replace visor
- Visors available with or without aluminium edge

Prod. Code	Colour	Visor
9505 999	browguard yellow	without Visor
9505 111	browguard yellow	PC UV, 1,0mm (1)
9505 355	browguard yellow	PC AF UV, 1,0mm(1)
9505 155	browguard yellow	PC AF UV, 3mm (2)

- (1) with aluminium edge
- (2) without aluminium edge

**Hector**

- Tough visor with helmet attachment
- Easy-to-replace visor
- Visors available with or without aluminium edge

Prod. Code	Colour	Visor
9525 999	browguard ABS	without Visor
9525 111	browguard ABS	PC UV, 1,0mm (1)
9525 355	browguard ABS	PC AF UV, 1,0mm(1)
9525 155	browguard ABS	PC AF UV, 3mm (2)

- (1) with aluminium edge
- (2) without aluminium edge



Helmet not supplied



9992 Spectacle cord / 9993 Sports headband



9910 Spectacle case, standard



9911 Spectacle case, clip



9913 Spectacle case, hard



9914 Spectacle case, belt



9918 Spectacle case, sports

**Spectacle cords / cases**

Prod. Code	Article
9992	Spectacle cord
9993	Sports headband
9910	Spectacle case, standard
9911	Spectacle case, clip
9913	Spectacle case, hard
9914	Spectacle case, belt
9918	Spectacle case, sports



### Cleaning spray

Prod. Code Article  
9991 Cleaning spray 100 ml

### Cleaning station

The complete cleaning station contains:

- Lockable wall case (H45cm x W29cm x D9cm)
- Approx. 500ml Cleaning Fluid + 2 packs silicon-free cleaning tissues (each 700 sheets)
- 1 spray pump

Prod. Code Article  
9980 Complete Cleaning station  
9981 Cleaning fluid (500ml)  
9982 Spray pump for 500ml bottle  
9983 Silicon-free cleaning tissue (700 sheets)  
9984 Cleaning fluid refill (5l)

### Cleaning Tissues

Prod. Code Article  
9990 Cleaning Tissues (Box of 100)

### Sample Case

Prod. Code Article  
9998 Sample Case

### Point of sale display

Prod. Code Article  
9921 Presenter (Perspex)



9991 Cleaning spray 100 ml



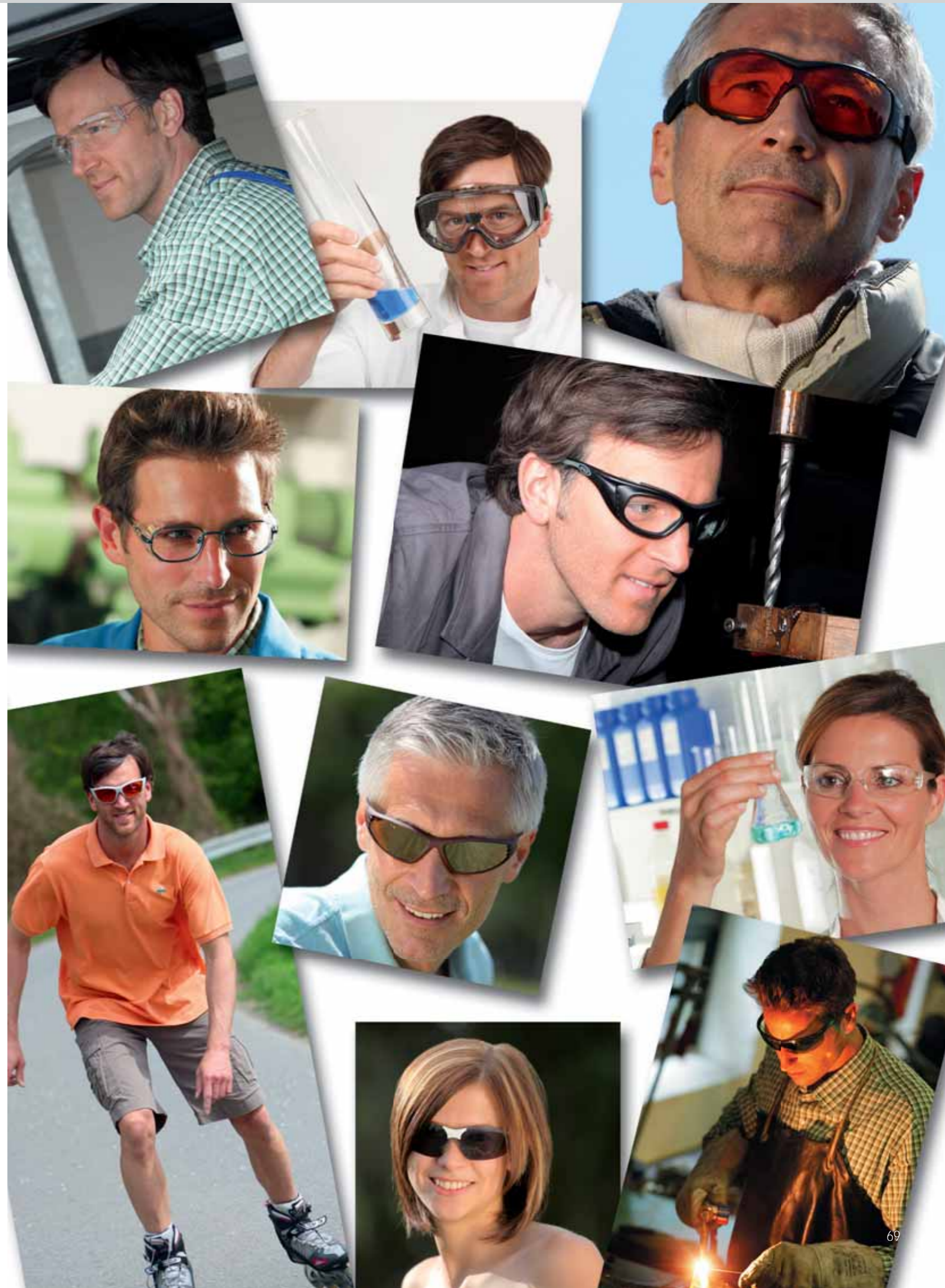
9980 Complete cleaning station



9990 Box with cleaning tissues



9982 Spray pump for 500ml bottle



	turning milling labora- tory sanding	oxy-fuel welding	coarse dust alkalis acids	light protection	AC = Acetate TG = Toughened glass PC = Polycarbonate	AF = anti-fog AFP = anti-fog plus AS = anti-scratch UV = 100% UV-protection	AL = Adjustable length AI = Adjustable inclination PL = Prescription lenses SF = Softflex side arms SFP = Softflex-Plus CO = Comfort side arms	catalog page
Alligator	•			•	PC	AF, AS, UV	AL, AI, SF	19, 57
Astor	•	•		•	PC	AF, AS, UV	AL, AI, SF	29, 60, 38
Astor XL	•	•			PC	AS, UV	AL, AI, SF	35, 38
Aviator	•	•	•	•	PC	AF, UV	AL, AI	36, 44, 58
Cliptor	•	•		•	PC	AS, UV		35, 40
Cliptor Infrarot	•				PC	IR, AS		41
Combor	•			•	PC, TG	AF, UV		10, 46
Condor	•			•	PC	AS, UV		13, 50
Endor	•			•	PC	AFP, AF, AS, UV	SFP	24, 52, 63
Exor	•				PC	AFP, UV	AL, AI, SFP	22
Flexor	•			•	PC	AFP, AF, AS, UV		25
Gladiator	•	•	•		PC	AF, AFP, UV		45
Gondor	•		•		AC, PC	AF, UV		42
Gondor CHEM	•		•		AC	AC, AF, UV		42
Gondor NV	•		•	•	PC	AF, UV		43
Hector	•	•	•		PC	AF, AS, UV		66
Hunter	•			•	PC	AS, UV		13, 51
Luxor	•	•			PC	AF, AS, UV	AL, AI, SF	29, 40
Matador	•				PC	AF, AS, UV	AI	27
Navigator	•			•	PC	AF, UV	AL, AI	27, 59
Nestor	•			•	PC	AF, AS, UV		18, 61
Nestor Small	•			•	PC	AF, AS, UV		18, 61
Optor	•				TG, PC	AF, AS, UV	AL, PL, SF, CO	28
Optor Infrarot	•				PC	IR, UV	AL, PL, CO	41
Optor Plus	•				PC	AF, UV	AL, PL, CO	29
Ovor	•			•	PC	AS, UV		34
Primor	•				PC	AS, UV	AL, AI	27
Raptor	•	•		•	PC	AF, AS, UV	SF	20, 52, 39
Sector	•	•	•		PC	AF, AS, UV		66
Senator	•			•	PC	AF, AS, UV	AL, AI, SFP	26, 61, 63
Sigor	•				PC	AS, UV		11
Spector2000	•			•	PC	AF, AS, UV	AL, SF	26
Spidor	•			•	PC	AF, AS, UV	AL, AI, SFP	21
Strator	•			•	PC	AS, UV	CO	32, 51
Superior	•				TG, PC	AS, UV	AL, PL, CO	30
Superior Clip	•	•		•	PC	AS, UV		38, 49
Tensor	•			•	PC	AF, AS, UV		26, 38, 60
Terminator	•			•	PC	AF, AS, UV	AL, AI, SFP	14, 53
Terminator Small	•			•	PC	AF, AS, UV	AL, AI, SF	17, 55
Terminator Welding	•	•		•	PC	AS, UV	AL, AI, SFP	37
Terminator Plus	•			•	PC	AFP, UV	AL, AI, SFP	16, 54
Terminator+Dioptrie	•			•	PC	AS, UV	AL, AI, SFP	17
Terminator UV400	•			•	PC	AS, UV	AL, AI, SFP	41
Ultravisor	•	•	•		PC	AF, AS, UV		65
Velor	•			•	PC	AF, UV		12, 49
Ventor	•		•		AC, PC	AF, AS, UV		44
Vipor	•			•	PC	AS, UV	AL, AI, SF	19, 60
Vision 1	•				TG, PC	AS, UV	PL, CO	30
Vision 6	•				PC	AS, UV	PL, CO	31
Vision 8	•				TG, PC	AS, UV	PL, CO	31

	turning milling labora- tory sanding	oxy-fuel welding	coarse dust alkalis acids	light protection	AC = Acetate TG = Toughened glass PC = Polycarbonate	AF = anti-fog AFP = anti-fog plus AS = anti-scratch UV = 100% UV-protection	AL = Adjustable length AI = Adjustable inclination PL = Prescription lenses SF = Softflex side arms SFP = Softflex-Plus CO = Comfort side arms	catalog page
Vision M 1000	•				TG, PC	AS, UV	PL, CO	32
Vision M 2000	•			•	TG, PC	AS, UV	PL, CO	32, 57
Vision M 3000	•				TG, PC	AS, UV	PL, CO	33
Vision M 4000	•			•	TG, PC	AS, UV	PL, CO	33, 57
Visitor	•	•			PC	AS, UV	SF	35, 38
Visitor XL	•				PC	AS, UV		35
Windor	•			•	PC	AS, UV	SF	12, 50
Windor XL	•			•	PC	AF UV	SF	12

All lenses may have variations from the supplied properties within normal tolerance values.

Lenscode	Description	Material	Colour	Coating	Light transmission	Markings
000	Toughened Glass	Toughened Glass	Clear	None	98%	2-1,2 GA 1S
006	PC AFP UV	PC	Clear	Anti-Fog-Plus	98%	2-1,2 or 2C-1,2GA 1FKN
105	PC AS UV	PC	Clear	Anti-Scratch	98%	2-1,2 or 2C-1,2GA 1FK
111	PC UV	PC	Clear	None	98%	2-1,2 or 2C-1,2GA 1F
120	PC SP AS UV	PC	Orange	Anti-Scratch	47%	2-1,7 GA 1FK
125	PC SP AS UV	PC	Amber	Anti-Scratch	89%	2-1,2 GA 1FK
130	PC SP AS UV	PC	Blue mirror	Anti-Scratch	18%	5-2,5 GA 1F
131	PC WE AS 1,7	PC	Welding class 1,7	Anti-Scratch	43,2%-58,1%	1,7 GA 1FK
132	PC WE AS 2	PC	Welding class 2	Anti-Scratch	29,1%-43,2%	2 GA 1FK
133	PC WE AS 3	PC	Welding class 3	Anti-Scratch	8,5%-17,8%	3 GA 1FK
134	PC WE AS 4	PC	Welding class 4	Anti-Scratch	3,2%-8,5%	4 GA 1FK
135	PC WE AS 5	PC	Welding class 5	Anti-Scratch	1,2%-3,2%	5 GA 1FK
140	PC SP AS UV	PC	Silver mirror	Anti-Scratch	18%	5-2,5 GA 1F
145	PC SP AS UV	PC	Clear gold mirror	Anti-Scratch	53%	5-1,7 GA 1F
147	PC IR AS 4-1,7	PC	Grün 4-1,7	Anti-Scratch	43,2%-58,1%	4-1,7 GA 1FK
150	PC AS UV	PC	Clear 1,5 Dioptrie	Anti-Scratch	98%	2-1,2 or 2C-1,2GA 1FK
155	PC AF UV	PC	Clear	Anti-Fog	98%	2-1,2 or 2C-1,2GA 1FN
165	PC AF/AS UV	PC	Clear	Anti-Fog	98%	2-1,2 or 2C-1,2GA 1F
200	PC AS UV	PC	Clear 2,0 Dioptrie	Anti-Scratch	98%	2-1,2 or 2C-1,2GA 1FK
211	AC UV	Acetate	Clear	None	98%	2-1,2 or 2C-1,2GA 1S
250	PC AS UV	PC	Clear 2,5 Dioptrie	Anti-Scratch	98%	2-1,2 or 2C-1,2GA 1FK
255	AC AF UV	Acetate	Clear	Anti-Fog	98%	2-1,2 or 2C-1,2GA 1S
525	PC SP AS UV	PC	Brown	Anti-Fog	23%	5-2,5 GA 1FK
565	PC SP AS UV	PC	Red mirror	Anti-Fog	11%	5-3,1 GA 1F
566	PC SP AFP UV	PC	Grey	Anti-Fog-Plus	18%	5-2,5 GA 1FKN
625	PC SP AS UV	PC	Grey	Anti-Scratch	18%	5-2,5 GA 1FK
826	PC SP AFP UV	PC	Amber	Anti-Fog-Plus	89%	2-1,2 GA 1FKN
846	PC SP AFP UV	PC	Brown	Anti-Fog-Plus	23%	5-2,5 GA 1FKN
856	PC SP AFP UV	PC	Blue mirror	Anti-Fog	18%	5-2,5 GA 1F
876	PC AFP UV	PC	Light green	Anti-Fog-Plus	88%	2-1,2 or 2C-1,2GA 1FKN
886	PC SP AFP UV	PC	Red-brown mirror	Anti-Fog	12%	2-3 GA 1F
896	PC SP AFP UV	PC	Orange	Anti-Fog-Plus	47%	2-1,7 GA 1FKN

Our outdoor models are sometimes supplied with anti-fog lenses even though the lens code is anti scratch. Please refer to lens markings for assurance.

Due to manufacturing processes, the anti-fog coating on mirror lenses is applied to the inside surface only.

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