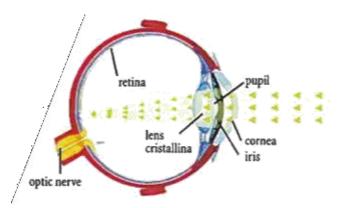


Prescription safety lenses are available on request.



Effects on the eye related to the risks

Hazard	Occurrence	Consequences
Mechanical	Hazards caused by impact of dust, metal or sand particles.	Lesion or perforation of the cornea, laceration of the iris, opacity of the lens.
chemical	Risk caused by hazardous liquid substances like; solvents, spray, lime, cement, mortar.	Burns or blurs the cornea (conjunctivitis), viral infections.
high Temperature	Hazards caused by molten flames or liquid at high temperatures.	Burn or perforation of the cornea, loss of the eye.
electrical	Hazards caused by direct contact or electrical short circuit.	Lesion of the cornea, retina or lens, burn of the retina.
bright radiations	Hazards caused by laser, infrared, UV or visible light.	Lesion or burn of the retina, blurred cornea.

Scratch Resistant Coating

- · Permanently bonded to the lens
- Very durable
- Extends lens life
- Excellent optical quality
- Resistant to a wide range of chemicals



North Exclusive 4A Coating All of North's protective eyewear

is treated with a scratch resistant coating or North's exclusive 4A coating.



Anti-fog

Resists fogging and improves vision in humid environments.



Anti-Static Reduces dust and

particle attraction.

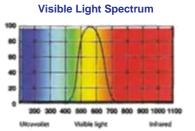




Anti-UV Absorbs more than 99.99% of

Absorbs more than 99.99% of harmful ultraviolet radiation.

Lens Selection Chart



Wavelength	in nanometers
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Clear	For indoor or outdoor applications where impact protection is required
Amber	For low light applications where contrast enhancement is required.
Smoke	For outdoor applications where sunlight and glare cause eye strain and fatigue. Not for use when infrared protection is required.
Green	For outdoor applications where sunlight and glare cause eye strain and fatigue. Not for use when infrared protection is required.
In/outdoor	Ideal for applications where work situations change from indoor to outdoor and vice versa, and looking into artificial light.
Shades 1.7-3	Torch brazing or torch soldering, light cutting.
Shades 5-8	Light brazing, cutting and gas welding.
Shades 9-14	Arc welding.

Eye Protection

Polarised Safety Sun Glasses



Unsurpassable antiglare properties, offering colour perception in perfect clarity. All other 4A Safety Spectacle coating attributes still apply.

Spectacle Eyewear



Product	EYS1 VE2BLCL
Description	VE2 Spectacle
Lens	Clear lens
Physical Properties	Lightweight, comfortable and highly durable for all day wear. Wrap-around lens with integral side shield for wide field of vision and protection. Adjustable side arm for a custom fit.
Uses	This spectacle can be used in areas where risk of injury from low impact is present e.g. light dust, general purpose.
Standards	Conforms to ANSI Z87.1-2010
Precautions	Spectacle only to be used for the prescribed operation. Do not use spectacles when working with infrared radiation.

Product	EYS1 T64005	
Description	Supreme Spectacle	
Lens	Clear, amber or rose brown lens. 4 A coating. The 100% Polycarbonate lens that is UV380, resists UV light on 380nm. The lens offers superior impact resistance and meets all optically correct standards. Lenses are 'Diamond' coated anti-scratch, anti-fog, anti-static, and anti-UV, combined.	EYS1 T64005BLA EYS1 T64005BLRB
Physical Properties	Stylish spectacle with shiny blue polycarbonate frames and polycarbonate lens. Side arms fully adjustable: Horizontally - in out adjustment. Adjustable temples with soft pad ensure comfortable fit. The unique dual lens styling in a single piece lens design gives maximum protection and comfort for greater user acceptance. Dielectric, no metal parts so ideal for electrical work. A patented, soft, pivoting universal-fit nose bridge.	EYS1 T64005BLC
Uses	This spectacle can be used in areas where risk of injury from low impact is present e.g. light dust, general purpose	
Standards	Conforms to ANSI Z87.1-2010	radiation. Not suitable as protection from chemical splash.



Not to be used for any form of gas cutting or gas welding. Not to be used when arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.

EYS1 T12005iohc

EYS1 T12005SMHC

Product

	Description	Velocity Spectacle
	Lens	Clear, smoke or in/outdoor lens. The lenses are protected by North's exclusive coatings: anti-scratch, anti-static and anti-UV 99.9%.
	Physical Properties	Latest design in dual lens safety eyewear. Low profile design offers excellent protection. Impact resistant clear Polycarbonate lenses and frame. Comfortable curved temple arms.
	Uses	This spectacle can be used in areas where the risk of injury from high impact is present when grinding, drilling, or woodworking, for example.
	Precautions	Not to be used for any form of gas cutting or gas welding. Not to be used when arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.
	Standards	Conforms to ANSI Z87.1-2010

EYS1 T12005

EYS1 T12005CLHC

ì	ı	
	Description	Viper Spectacle
	Lens	Clear, smoke or in/outdoor lens. The lenses are protected by North's exclusive coatings: anti-scratch, anti-static and anti-UV 99.9%.
	Physical Properties	Stylish state of the art safety spectacle with indigo blue polycarbonate frames. Single piece clear Polycarbonate lens with a 9-based curve for maximum peripheral vision unparalleled lens strength and impact resistance. A patented, soft, pivoting universal-fit nose bridge.
	Uses	This spectacle can be used in areas where the risk of injury from high impact is present when grinding, drilling, or woodworking, for example. Ideal for use in underground operations where anti-fog is required.
	Precautions	Not to be used for any form of gas cutting or gas welding. Not to be used when arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.



Description Wrap-Around One Piece Spectacle

Clear or green lens

Physical

Physical Properties

Lens

One piece optical front reduces imbalances of two-lens eyewear and eliminates the chance of lens popping out on impact. Light, evenly distributed weight provides greater comfort and wearer acceptance. 100% Polycarbonate material increases worker protection by resisting high impact and offering UV protection. Vented sideshield-type temples allows air to flow and reduces heat build-up and lens fogging. Scratch resistant, coated front extends the life of the eyewear.

Uses	This spectacle can be used in areas where the risk of injur from high impact is present when grinding, drilling, or woodworking, for example. Can be used as an "over spec" to offer full eye protection when wearing prescription spectacles
Standards	Conforms to ANSI Z87.1-2010





Description	Tactile Spectacle
Lens	Clear, smoke or in/outdoor lens. The lenses are protected by North's exclusive coatings: anti-scratch, anti-static and anti-UV 99.9%.
Physical Properties	Square shaped lightweight spectacle designed with face- fitting base 8 curve mono lens. The straight astronaut temples are equipped with soft pads to ensure a comfortable and anti- slip fit. Nylon temples with soft black PVC padding. Soft black PVC nose pad. Lightweight - 22grams. UV ABC absorption - 100% up to 390nm.
Uses	Protects against impact from flying particles in accordance with EN standards
Precautions	Not to be used when arc welding or brazing



l	
Description	Smoke Anti-Fog Polaroid Safety Spectacle
Lens	Polarised smoke anti-fog lens. The 100% Polycarbonate material increases worker protection by resisting low impact.
Physical Properties	Stylish Polaroid lightweight safety spectacle with anti-fog coating which offers unsurpassable antiglare properties. Light, evenly distributed weight provides for greater comfort and wearer acceptance.
Uses	This spectacle can be used in areas where the risk of injury from low impact is present, for example, grinding, drilling, or woodworking. Affordably priced Polaroid spectacle which can also be used for sport and leisure applications.
Standards	CE, EN 166, Stamping 5-3.1 N 1 F CE
Precautions	Not to be used for any form of gas cutting or gas welding. Not to be used when Arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.

Product	EYS1 S902CLHC
Description	Clear Hard-Coated Safety Spectacle
Lens	Clear lens. The 100% Polycarbonate material increases worker protection by resisting low impact.
Physical Properties	Stylish lightweight safety spectacle with anti-scratch lens coating. One piece optical front reduces imbalance of two-lens eyewear and eliminates the chance of lens popping out on impact. Light, evenly distributed weight provides for greater comfort and wearer acceptance.
Uses	This spectacle can be used in areas where the risk of injury from low impact is present, for example, grinding, drilling, or woodworking. Affordable priced spectacle with good quality characteristics.
Precautions	Not to be used for any form of gas cutting or gas welding Not to be used when arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.



Standards CE, EN 166, Stamping 2C-1.2 N 1 F CE





CE, EN 166, Stamping 2C-1.2 N 1 F CE

Product	EYS1 S902CLAF
Description	Clear Anti-Fog Safety Spectacle
Lens	Clear lens. The 100% Polycarbonate material increases worker protection by resisting low impact.
Physical Properties	Stylish lightweight safety spectacle with anti-scratch and anti-fog lenses. One piece optical front reduces imbalance of two-lens eyewear and eliminates the chance of lens popping out on impact. Light, evenly distributed weight provides for greater comfort and wearer acceptance.
Uses Precautions	This spectacle can be used in areas where the risk of injury from low impact is present, for example, grinding, drilling, or woodworking. Affordable priced spectacle with good quality characteristics.
	Not to be used when arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.

Description	Smoke Anti-Fog Safety Spectacle	
Lens	Smoke lens. The 100% Polycarbonate material increases worker protection by resisting low impact.	
Physical Properties	Stylish lightweight safety spectacle with anti-scratch and anti-fog coating. One piece optical front reduces imbalance of two-lens eyewear and eliminates the chance of lens popping out on impact. Light, evenly distributed weight provides for greater comfort and wearer acceptance.	
Uses	This spectacle can be used in areas where the risk of injury from low impact is present, for example, grinding, drilling, or woodworking. Affordable priced spectacle with good quality characteristics.	
Precautions	Not to be used for any form of gas cutting or gas welding. Not to be used when Arc welding. No protection is offered from infra-red radiation. Not suitable as protection from chemical splash.	S



Standards CE, EN 166, Stamping 5-3.1 N 1 F CE

Product

Description



Precautions	Not to be used for any form of gas cutting or gas welding. Not to
Uses	This spectacle can be used in areas where the risk of injury from low impact is present, for example, grinding, drilling, or woodworking. Provides the wearer with clear vision indoors and glare protection outdoors. Affordable priced spectacle with good quality characteristics.
Physical Properties	Stylish lightweight safety spectacle with anti-scratch lens coating. One piece optical front reduces imbalance of two-lens eyewear and eliminates the chance of lens popping out on impact. Light, evenly distributed weight provides for greater comfort and wearer acceptance.
Lens	Indoor/outdoor lens. The 100% Polycarbonate material increases worker protection by resisting low impact.

EYS1 S902IOHC

Product

Description

Physical Properties

Standards

Uses

Lens

be used when Arc welding. No protection is offered from infrared radiation. Not suitable as protection from chemical splash.

Indoor/Outdoor Hard Coated Safety Spectacle

EYS1 T58005B	ĺ		
E131 136003B			EYS1 T58005BRB
Tornado Spectacle			2101 100000B/LD
Clear and smoke brown lens. The lenses are protected by North's exclusive Coatings: anti-scratch, anti-static and anti-UV 99.9% The 100% Polycarbonate lens is UV380, resists UV light on 380nm. The lens offers superior impact resistance and meets al optically correct standards. Lenses are 'Diamond' Coated - anti scratch and anti-fog combined Dielectric, no metal parts so idea for electrical work.			
Stylish spectacle with a black Nylon frame and polycarbonate lens. Unique dual lens styling in a single piece lens design gives maximum protection and comfort for greater user acceptance. woodworking, for example. Ideal for use in underground This spectacle can be used in areas where the risk of injury			
from high impact is present when grinding, drilling, or operations where anti-fog is required.		Precautions	Precautions Not to be used for any form of gas c
Conforms to ANSI Z87.1-2010	_		be used when arc welding. No prote radiation. Not suitable as protect

Standards





Product	EYS1 VS2012	
Description	Arrow Overspec	
Lens	Clear and amber lens	
Physical Properties	Premium modern style over spectacles. High impact polycarbonate lens protected by North's exclusive 4A coating: anti-fog, anti-scratch, anti-static and anti-UV 99%. Wide field of lateral vision offered by the unique 2 base lens design. Soft adjustable nose piece. Temple inclination and temple tips can be adjusted.	
Uses	Safety spectacle to be worn over prescription spectacles	
Standards	Conforms to ANSI Z87.1-2010	
Precautions	Not to be used when welding, cutting or furnace work. Not for infrared protection.	

Product	EYS1 VX7S
Description	Sproggle - Goggle and Safety Spectacle in One
Lens	Clear, indoor/outdoor, smoke or IR5 lenses. The lenses are protected by North's exclusive 4A coating: anti-fog, anti-scratch, anti-static and anti-UV 99%. Replacement lenses are available.
Physical Properties	Blue or grey frame. Elegant design goggle with an option to change the strap for temples. Temples and straps are included and packed in a soft pouch. Polycarbonate frame, temples and lenses. Soft padding on frame and temples. Lightweight and comfortable.
Uses	Protects against impacts from flying particles of increased robustness in accordance with EN standards
Standards	EN166 (Frame), EN170,172,169 (Lens) - 6mm steel ball at 45m/sec
Precautions	Not to be used when arc welding





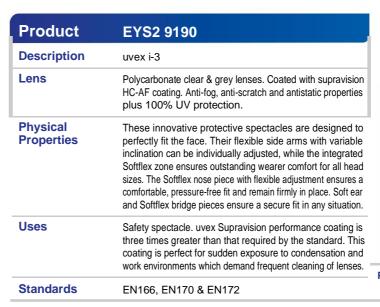




Description	Arrow Vision Spectacle	
Lens	Clear or smoke lens	
Physical Properties	Premium modern style safety spectacle. High impact polycarbonate lens protected by North's exclusive 4A coating: anti-fog, anti-scratch, anti-static and anti-UV 99%. Wide field of vision offered by the unique 8 base lens design. Two-step adjustable soft nose piece. Soft frame eye-brow cushion pad. Side arm inclination and length adjustment with temple pads and air-flow system.	
Uses	Safety spectacle	
Standards	Conforms to ANSI Z87.1-2010	
Precautions	Not to be used when welding, cutting or furnace work. Not for infrared protection.	



Product	EYS1 VS8260I0	
Description	Arrow Vision Spectacle	
Lens	Indoor/outdoor lens	
Physical Properties	Premium modern style safety spectacle. High impact Polycarbonate lens. Anti-fog, anti-scratch, anti-static and anti-UV 99%. Wide field of vision offered by the unique 8 base lens design. Two-step adjustable soft nose piece. Soft frame eye-brow cushion pad. Side arm inclination and length adjustment with temple pads and air-flow system.	
Uses	Safety spectacle	
Standards	Conforms to ANSI Z87.1-2010	
Precautions	Not to be used when welding, cutting or furnace work. Not for infrared protection.	





Precautions Not to be used when welding, cutting, or for furnace work. Not for infrared protection.



Precautions Not to be used when welding, cutting, or for furnace work. Not for infrared protection.

Product	EYS2 9164
Description	uvex astrospec 2.0
Lens	Polycarbonate clear & grey lenses with sun glare filter. Coated with supravision HC-AF coating. 100% UV protection.
Physical Properties	Innovative style and new technology ensure maximum wearer acceptance. Provides maximum comfort for all face shapes due to the flexible 2K side arms and inclination. Wraparound side arms ensure a perfect fit. Ventilation with labyrinth seal helps improve climate around the eyes. The panoramic polycarbonate lens, with integrated side protectors offer optimum coverage of the eyes. Folds flat.
Uses	Safety spectacle. The design features pioneering technology to ensure maximum wearer acceptance, providing guaranteed protection in any situation.
Standards	EN166, EN172



EN166, DIN EN 170, DIN EN 172



EN166

Standards

Product	EYS2 9192
Description	uvex pheos small/narrow
Lens	Polycarbonate clear or grey lenses. The core component is the duo-spherical lens, which not only offers a wide field of vision but is extremely scratch-resistant on the outside and permanently anti-fog on the inside thanks to uvex's unique Supravision HC-AF lens coating technology. It also provides 100% UV protection.
Physical Properties	uvex pheos' modern, fashionable design fit to narrower faces, makes it ideal for everyday wear in the industrial workplace. Duo spherical lens provides excellent all round vision. Eye plus-protection protects the eyebrows through an additional chamfer at the upper range. Outstanding ventilation ensures a well eye climate. Temple ends with non-slip components.
Uses	Safety spectacle
Precautions	Not to be used when welding, cutting, or for furnace work. Not for infrared protection.

Product	EYS2 9161005	
Description	uvex 9161 overspec	
Lens	Clear lenses	
Physical Properties	Comfortable cover spectacle wit excellent lateral vision. Duoflex temples for pressure free fit. Effective indirect ventilation. Temple length adjustment. High impact polycarbonate lens - 99.9% UV protection. Frosted brow guard reduce overhead reflection and glare.	
Uses	Safety spectacle for use over prescription spectacles	
Standards	EN166 & EN170	
Precautions	Not to be used when welding, cutting, or for furnace work. Not for infrared protection.	

uvex





EYS2 9175261	Product	EYS2 917526
	Description	uvex skyguard NT
	Lens	Lens material: PC Lens thickness: 2,1 Lens filter: 2-1,2 according to DIN EN 170, UV-filter Lens coating: Supravision HC-AF (anti scratch) Lens colour: clear or grey. Optical class: 1 Impact resistance: F, (45m/s) according to DIN EN 166
	Physical Properties	Ergonomic design. Impact protection up to grade F. Integrated brow, side and cheek guards. Extremely simple lens replacement. Good field of vision. Injection moulded TPU frame to
EYS2 9175260		significantly increase wearer protection levels, through minimising the risk of particle ingress. The flexible, closed-pore soft components of the frame enables a customised, individual fit and are easy to clean to promote long term use.
Safety spectacle. uvex supravision performance coating is three times greater than that required by the standard. This coating	Precautions	Not to be used when welding, cutting, or for furnace work. Not for infrared protection.
is perfect for sudden exposure to condensation and work environments which demand that lenses be frequently cleaned.	Standards	EN166 & EN170

Product	EYA2 466481
Description	uvex spectacle cord
Physical Prop.	Neck hang cord for all spectacles
Uses	Neck hang cord for all spectacles. Cord is secured to the temples of spectacle.
Standards	According to EN standards
Precautions	Ensure cord is secured to the temple of spectacles



Accessories



Product	EYA2 9959004
Description	uvex phoes spectacle cord
Physical Prop.	Non-metallic neck hang cord for uvex pheos 9192 models, with individual width adjustment
Uses	Neck hang cord for pheos/uvex s9192 spectacles. Cord is secured to the temples of spectacle.
Standards	According to EN standards
Precautions	Ensure cord is secured to the temple of spectacles

Product	EYA2 9958020
Description	uvex pheos headband
Physical Prop.	Headband can be adjusted for both uvex Pheos and Phoes S models. The headband can be easily removed.
Uses	For securing spectacles to head
Standards	According to EN standards
Precautions	Ensure cord is secured to the temple of spectacles

uvex



uvex



Product		EYA2 9192001
	Description	uvex pheos guard
	Physical Prop.	Replacement frame for uvex pheos models. Can be fitted to any of the uvex pheos spectacles (not small version).
	Uses	Offers sealed dust protection while also maintaining a high level of comfort. Prime option for high-dust, windy and humid working conditions.
	Standards	DIN EN 166
	Precautions	Ensure cord is secured to the temple of spectacles

Product	EYG2 9307375
Description	uvex carbonvision 9307
Lens	Clear lenses. Coated with uvex supravision extreme: prevents moisture from accumulating to ensure a permanent anti-fog effect - the lenses cannot steam up.
Physical Properties	The intelligent use of ultra modern materials and manufacturing technologies enables uvex to design frames which combine reduced size/volume and high mechanical resistance. uvex carbonvision provides the wearer with high comfort levels despite the very high level of mechanical stability. The TPU layer is permanently fixed to the frame, ensuring a perfect individual fit and it's easy to clean and maintain. The goggle weight only 46 grams, one of the lightest goggles on the market, thereby allowing the wearer few distractions of discomfort.
Uses	Safety goggle. Especially suitable for environments with high humidity and condensation. Protection against dust, liquid
	splashes and mechanical hazards. The goggles are ideal for wearing with disposable respirators and bump caps.

Goggle Eyewear

uvex



Standards	EN166 & EN170
recautions	Not to be used when welding, cutting, or for furnace work. Not for infrared protection.



Standards	EN166 & EN170	
Precautions	Not to be used when welding, cutting, or for furnace work. Not for infrared protection.	_

Product	EYG2 9301716
Description	uvex ultravision 9301
Lens	Clear Cellulose Acetate lenses. Supravision HC-AF technology enables us to apply a coating which makes the lens extremely scratch-resistant on the outside and permanently anti-fog on the inside. It also provides 100% UV protection. Optidur 4C PLUS combines 4 features in one lens for permanent anti-fog, scratch-proof and antistatic properties plus 100% UV protection.
Physical Properties	Comfortable, ergonomically designed full vision goggle with unrestricted side visibility provided by 180° panorama lens. Soft face and nose cushioning enables totally airtight and pressure-free fit. Exceptional wearer comfort guaranteed by unrivalled design, broad and fully adjustable headband, sophisticated ventilation system and non-fogging lenses. Lenses are easily replaceable.
Uses	Safety goggle. Suitable for use with prescription glasses

Product	EYG2 9302245
Description	uvex ultrasonic 9302
Lens	Clear Polycarbonate lenses. Coatings: Supravision HC-AF technology enables us to apply a coating which makes the lens extremely scratch-resistant on the outside and permanently anti-fog on the inside.
Physical Properties	Pioneering full vision goggle with exceptional wearer comfort. The combination of two different materials (hard/soft components) ensures that pressure never becomes a problem, even after long periods of wear. The soft flexible component adapts to individual face curvature, providing an excellent seal. The goggle can be worn over prescription specs. The outstanding ventilation ensures a pleasant nonirritating interior environment. Further key features of this top goggle include sporty design, panorama field of vision and easy lens replacement.
Precautions	Not to be used when welding, cutting, or for furnace work. Not for infrared protection.



Uses	Safety google. Suitable for use with prescription glasses



recautions	Not to be used where very high risk of impact may occur. Not to be used when welding, cutting, or for furnace work. Not for	
	infrared protection. Not for high risk chemical areas.	Standards

Product	EYG1 WV1012H
Description	Clear Wide Vision Goggle
Lens	Lenses are available in standard, clear or fog-free polycarbonate
Physical Properties	The soft PVC frame moulds itself to facial contours. The headband attachment lugs are positioned at the front to allow a correct seal against the temple and the flexible groove around the lens ensures snug facial fit and virtual elimination of pressure points. Indirect ventilation at the top and bottom. A full wide angle frame to give good peripheral vision.
Uses	An eye protector that is fitted with a single Ocular enclosing the Orbital cavities and intended to protect the eyes against flying particles when drilling, milling, grinding, splashing liquids and general maintenance work. Protects against chemical splash, dust, and other materials.

Complies to SABS 1404:1993

Product

Description

Lens

EYW2 X-MASK Auto-Darkening Welding Helmet Outer protection lens PL-2002. Inner protection lens PL-2003 110 x 90 x 8.5mm filter dimension. Ergonomic structure, comfortable and convenient to use. The 530g mask is made of special Nylon, and has high enough strength and operation temperature for welding. External shade control by power supply of Solar cell, no battery change required. Use of high quality LCD and multi-layer optical interference filter provides

clear view and permanent UV-IR protection up to DIN 15.

Welding protection with UV/IR protection DIN 15. Ample mask space, safety structure, perfect face protection from welding, especially for ears and neck during welding.

Operation temperature between -10°C and 55°C

Welding Mask Eyewear







EN 175, EN 379, ANSI Z87.1

Product	EYW2 WH1300
Description	Flip-Front Welding Helmet
Lens	Available in Shade 10 and 12. Size: 51x108mm
Physical Properties	The flip-front polypropylene short shell welding helmet has a straight, impact resistant and durable shell. The curved top extends well over the head for added protection. The helmet is fitted with an adjustable ratchet suspension head harness. The flip-front lens consists of a polycarbonate clear cover splatter lens and an infrared green shaded lens.
Uses	To be used in gas and arc welding operations
Standards	SABS 1400: 1993
Precautions	Shade 1.7 or shade 3 infrared spectacles should be worn under the helmet as a secondary precaution against infrared rays when lens is flipped up.

Product	EYW1 WGF940B
Description	Flip-Front Welding Goggle
Lens	Shade 5 infrared protective lenses and clear polycarbonate cover lenses
Physical Properties	The flip-front welding goggle features a soft frame with lift-up front lens holder and high impact lenses. The goggles will fit over prescription spectacles. The flip-up portion of the goggle consists of Shade 5 infrared protective lenses and clear polycarbonate cover lenses. The cover lenses fitted into the goggle are clear impact resistant polycarbonate lenses to offer protection while chipping.
Uses	Gas welding, cutting and brazing.
Standards	EN 169: 1992 IR5 Lenses, EN 166: 2001 Frame, ANSI Z87.1 Certificate: INRS 0070-513-085-07-03-0065. 10/07/2003.
Precautions	Not to be used when arc welding when a full face Welding helmet should be worn





Product	EYS2 9160
Description	uvex i-vo welding shade
Lens	Polycarbonate grey lenses providing protection against impact as well as UV rays, IR rays and visible glare. Supravision HC-AF.
Physical Properties	Comfortable welding safety spectacles. Three different protection classes with a grey tint. Perfect colour recognition in line with uvex sun glare filters. Comfort and design without compromise. Spectacles provide maximum wearer comfort. uvex duo component technology combines hard and soft components for maximum wearer comfort. Soft components around the sensitive parts of the face (ears, forehead, nose). Available with fully adjustable side arms enables the wearer to achieve an individual fit. uvex permanent anti-fog coating on the inside of the lens, extreme scratch resistant on the outside. Also protects against UV and IR light. Mechanical strength: F (45 m/s). Available in welding shade 3 or 5.

Safety spectacle

Product	EYS2 9302
Description	uvex ultrasonic flip up
Lens	Polycarbonate clear lenses providing protection against impact as well as UV rays, IR rays and visible glare. Coated with supravision HC-AF coating.
Physical Properties	Sporty design and wide panoramic field of vision. Combines hard and soft components which adapt to the wearer's face creating soft, effective seal around the eyes. High level of protection for professional welders. Permanent anti-fog on the inside. Comprehensive side protection around the eye area, even when worn over prescription spectacles. Perfect colour recognition conforms to EN 172. Indirect ventilation ensures pleasant interior
	environment. New grey filter technology. Flip-up welding lens which can easily be replaced. Minimises damage from welding sparks. Can be worn over most prescription spectacles. Soft materials aid compatibility with respirators and other items of PPE. UV and IR radiation protection. High degree of mechanica

strength. Available in welding shade 3 or 5.





Uses

