

**N E W
MODELS**



PERSPECTA Protective Eyewear

[See Safe – Look Good – Feel Great]

Discover the broad range of MSA PERSPECTA safety spectacles and goggles, eye wear designed to give you the best protection against mechanical impact, glare or UV radiation.

Select from a variety of attractively priced models offering a range of functional lens shades and coating options as well as practical accessories, made to meet the specific requirements of any work situation.

When you choose PERSPECTA you also benefit from the state-of-the-art materials and design technology that help make PERSPECTA eye wear the last word in robustness and comfort.

Especially our latest eye wear models are snug-fitting and adapt perfectly to your face.

PERSPECTA makes you feel great, combining reliable function with outstanding comfort and the latest fashionable styles.

MSA

PERSPECTA Series

[Designed to Protect]

In countless different working environments there exist mechanical, chemical or radiation hazards that can cause severe damage to human vision within seconds. Therefore, in European labour legislation and virtually all industries, eye protection has become a major concern.

For many years the name MSA PERSPECTA has been synonymous with a comprehensive range of high quality safety spectacles and goggles.

The table on page 10 gives you an overview of all models and features. Whatever your perspective is, you will find a MSA PERSPECTA that meets your needs.

[Ergonomic and Comfortable]

Various PERSPECTA models allow the wearer to adjust lens inclination and temple length by employing an easy to use ratchet system. Additionally, soft co-injected materials significantly increase wearer comfort and ensure a perfect fit.

All PERSPECTA spectacles are feather light and sit comfortably on the face, even after hours of use. PERSPECTA features gap free all-around protection, superior wearer comfort and enhances the quality of vision, thus increasing the safety of the wearer and his individual safety perception.



[Functional and Attractive]

PERSPECTA safety eye wear is extremely robust and can be used in conjunction with other protective equipment. These functional requirements are always combined with an attractive design. Style is really a personal matter.

The PERSPECTA program offers a variety of styles that range from the timeless two lens spectacles to modern single lens designs, all available in fashionable shapes and colours. This increases wearer comfort and user acceptance – an important safety concern.

[Versatile and Valuable]

The variety of filters and lens shades cover virtually all industrial applications. PERSPECTA hard coatings are very effective in protecting lenses from the daily risk of scratching. Furthermore, numerous lens options come with a highly effective antifog coating. Be it for occasional or everyday use, the PERSPECTA range offers affordable solutions.



[Approvals]

All models are CE marked and meet or exceed the requirements of EN 166 and according to type EN 170 and 172.

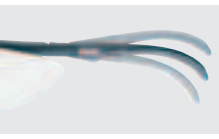
[Accessories]

Practical PERSPECTA accessories allow you to keep your safety spectacles in constant easy reach and to maintain them in good condition.

PERSPECTA 1320

NEW MODEL

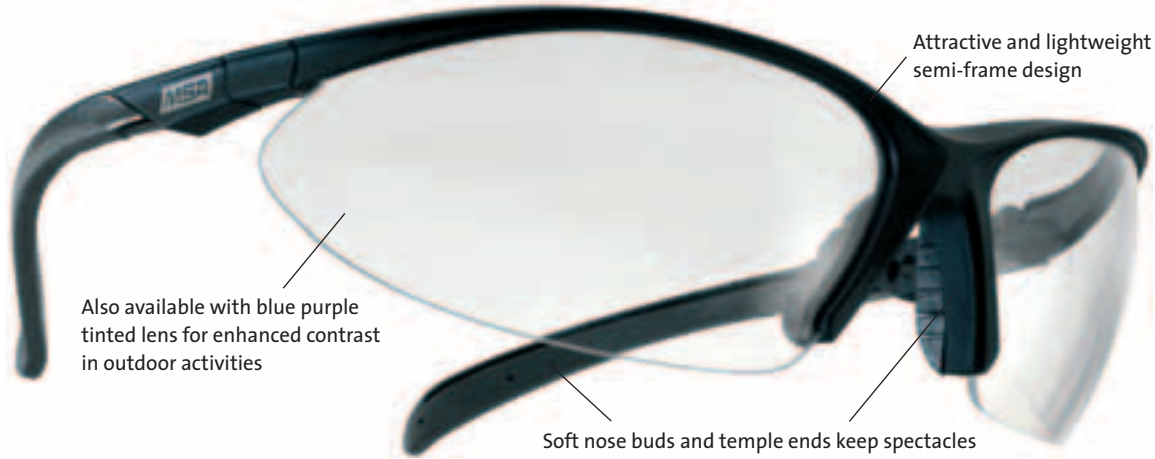
[Comfortable and Modern, for Universal Use]



3 positions ratchet for lens inclination adjustment and 3 positions for temple length adjustment



Full wrap around with 9.75 curved polycarbonate lens provides an undistorted 180° view



Attractive and lightweight semi-frame design

Also available with blue purple tinted lens for enhanced contrast in outdoor activities

Soft nose buds and temple ends keep spectacles from slipping and provide good wearer comfort

Lightweight [29 grams], modern and comfortable spectacle with multi-adjustment system

Ordering Information [pack of 12]

- 10075296 PERSPECTA 1320, clear antifog lens
- 10075287 PERSPECTA 1320, blue purple antifog lens
- 10075286 PERSPECTA 1320, smoke antifog lens



PERSPECTA 010

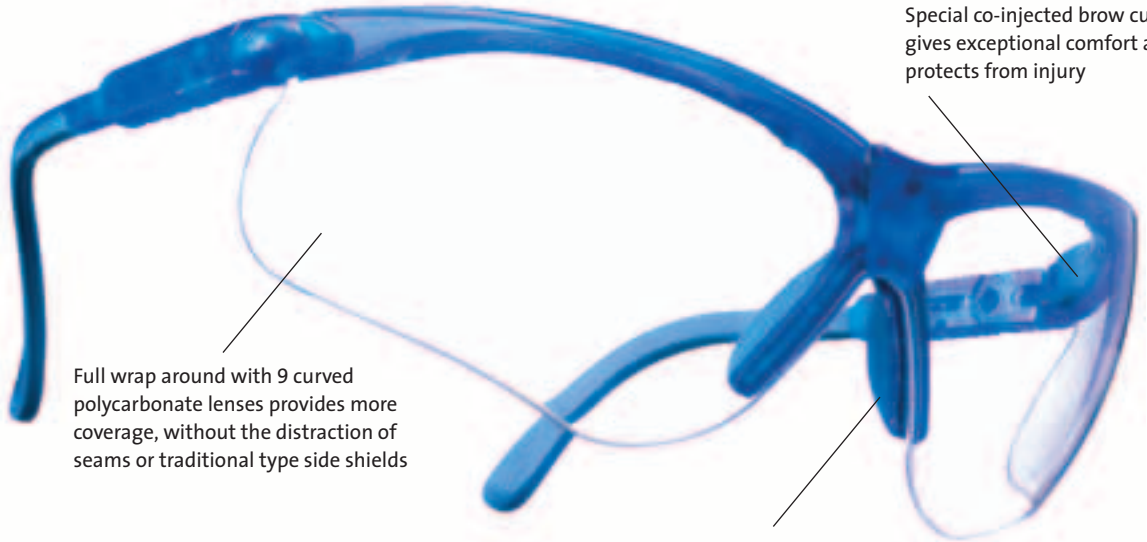
[Hi-Tech Style with Ultimate Protection and Comfort]



5 positions ratchet for lens inclination adjustment and 4 positions for temple length adjustment



Co-injected brow bar provides cushion fit and allows air exchange



Special co-injected brow cushion gives exceptional comfort and protects from injury

Full wrap around with 9 curved polycarbonate lenses provides more coverage, without the distraction of seams or traditional type side shields

Special co-material nose cushion, integral to nose bridge and frame secures the glasses to your face without slipping, like providing a pillow soft fit

Semi-frame and slim temple design creates a model that weighs only 32 grams per pair

Ordering Information [pack of 12]

- 10045641 PERSPECTA 010, clear lens
- 10045642 PERSPECTA 010, clear antifog lens
- 10045643 PERSPECTA 010, amber antifog lens
- 10045644 PERSPECTA 010, smoke antifog lens



PERSPECTA 9000

[Extremely Lightweight and Snug-fitting]

Revolutionary hard and soft co-injected temple for improved comfort

Tight-fitting unitary lens with dual 9.75 base curvature offers wide and unobstructed vision

Snug-fitting wrap around polycarbonate lens provides excellent impact protection around the eyes

Special nose-buds secure the spectacles to your face without slipping, while providing a pillow soft fit

Incredibly light [26 grams], resilient and durable protective eyewear for all day wear

Ordering Information [pack of 12]

- 10045516 PERSPECTA 9000, clear lens
- 10045517 PERSPECTA 9000, clear antifog lens
- 10045519 PERSPECTA 9000, amber antifog lens
- 10045518 PERSPECTA 9000, smoke antifog lens
- 10045640 PERSPECTA 9000, blue mirror lens



PERSPECTA 1900

[Most Stylish and Panoramic View Design]

Straight temples [save length or inclination adjustment], with two material co-injection, will make wearer literally forget they are there

Available with indoor/outdoor light gold reflective shading for lenses as well as outdoor dark brown lenses

8 curve high quality lens to provide one of the clearest and most panoramic views

Universal nose bridge and soft nose buds keep spectacles from slipping

Light [27 grams] and comfortable eye protection, available in different frame colours

Ordering Information [pack of 12]

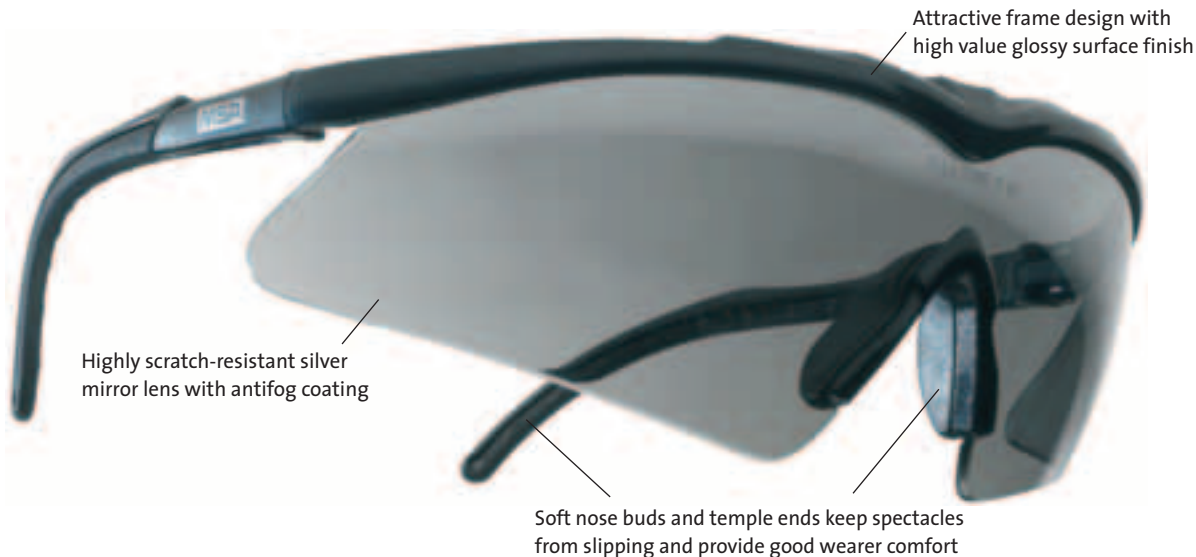
- 10045648 PERSPECTA 1900, clear lens
- 10045647 PERSPECTA 1900, clear antifog lens
- 10045645 PERSPECTA 1900, light gold mirror UV 400 antifog lens
- 10045646 PERSPECTA 1900, dark brown antifog lens



PERSPECTA 2320

NEW MODEL

[The Premium Solution for Outdoor Activities]



Attractive frame design with high value glossy surface finish

Highly scratch-resistant silver mirror lens with antifog coating

Soft nose buds and temple ends keep spectacles from slipping and provide good wearer comfort



Ratchet with 3 positions for temple length adjustment allows perfect adaptation to your face

Sun glasses in an attractive design equipped with premium features

Ordering Information [pack of 6]

10075288 PERSPECTA 2320 Set
Value pack, including hard case



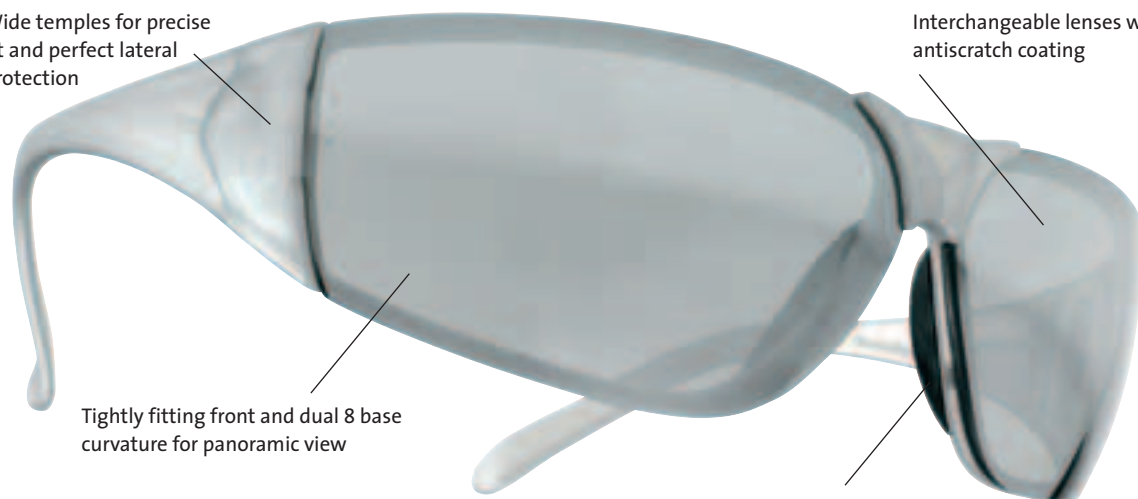
Includes a practical rigid case to store and carry your spectacles

PERSPECTA 2500

NEW MODEL

[Perfect Fit and a Maximum of Flexibility]

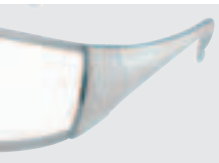
Wide temples for precise fit and perfect lateral protection



Interchangeable lenses with antiscratch coating

Tightly fitting front and dual 8 base curvature for panoramic view

Soft nose buds keep spectacles from slipping and provide good wearer comfort



Amazingly light [29 grams] with interchangeable lenses for alternating applications

Ordering Information [pack of 12]

10066943 PERSPECTA 2500, clear lens
10066944 PERSPECTA 2500, smoke lens
10066941 PERSPECTA 2500, silver mirror lens



PERSPECTA Classic Spectacles

[Sight and Safety in Perspective]



PERSPECTA 2047W

Offering all-around protection, these stylish single lens spectacles with vented side shields, are ideal for visitors and regular wearers alike. Fit over most prescription eyewear. Available in clear or smoke lenses.

Ordering Information [pack of 12]

10064800 PERSPECTA 2047W, clear frame and lens

10064841 PERSPECTA 2047W, grey frame, smoke lens

PERSPECTA FL250

The lightweight in the range at only 25 g. Sleek, single lens, “cat’s eye” spectacle giving a close fit that is especially suited to smaller faces. The low profile design has very smooth surfaces.

Ordering Information [pack of 12]

10064842 PERSPECTA FL250, clear lens



PERSPECTA 1070

“Classic” wrap-around single lens spectacle, incorporating side shields, which can also be worn over most prescription spectacles. The arms of these spectacles have 5 length adjustments and also pivot at the temple for a perfect fit.

Ordering Information [pack of 12]

10064797 PERSPECTA 1070, clear lens

PERSPECTA 5500

Wrap-around style, with added brow guard. Single lens spectacles with close-fitting frame and integrated side shields. Available with clear or smoke lenses.

Ordering Information [pack of 12]

10064799 PERSPECTA 5500, clear lens

10079202 PERSPECTA 5500, smoke lens





PERSPECTA 1036

Very light and versatile, double lens spectacle. Traditional appearance in a modern package, these glasses have innovative arms which pivot and extend to ensure a comfortable fit for all wearers.

Ordering Information

D8037720 PERSPECTA 1036, clear lens

PERSPECTA 3071

Lightweight and versatile, these metal rimmed spectacles are perfect for those people who prefer a more sophisticated look.

Ordering Information

10020439 PERSPECTA 3071, clear lens



PERSPECTA 4020

Traditional, timeless design. These twin lens spectacles have strong metal hinges and arms with metal cores to allow cold adjustment for the perfect fit.

Ordering Information [pack of 12]

10064798 PERSPECTA 4020



PERSPECTA Goggles

[All-Around Protection]

Safety goggles offer perfect eye enclosure protection by providing a closely fitting seal around the eyes. MSA goggles offer excellent comfort while protecting against liquid droplets, large dust particles and medium

energy impact hazards. All models feature our excellent antiscratch and antifog coated lenses. They fit over most prescription eyewear.

PERSPECTA GIV 2300

NEW MODEL

[A New Dimension in Style and Comfort]

Flexible body that adapts perfectly to the individual contours of the face

Panorama antifog lens, impact-resistant at extreme temperatures



Comfortable head-band with length adjustment

11 indirect air vents provide good circulation while protecting against splash and dust

Ergonomic goggle design with sophisticated ventilation system for exceptional wearer comfort.

Ordering Information [pack of 6]

10076384 PERSPECTA GIV 2300



PERSPECTA GH 3001

Comfortable goggle with indirect ventilation. Suitable for laboratory workers due to its high protection class.

Ordering Information [pack of 6]

10064844 PERSPECTA GH 3001

PERSPECTA GV 1000

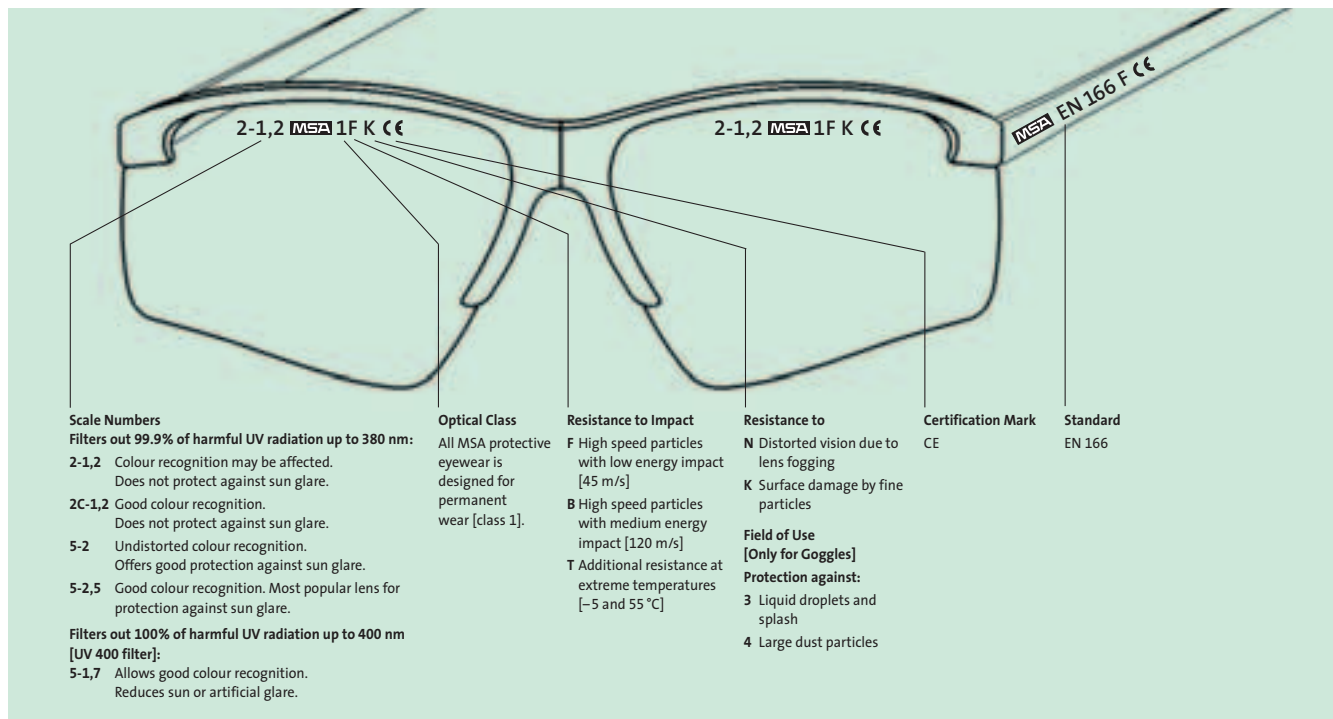
Lightweight and economical goggles with direct ventilation for basic use. Also suitable for arts and crafts hobbyists and general DIY use.

Ordering Information [pack of 10]

10064843 PERSPECTA GV 1000



Example of Lens and Frame Marking



Lens Colours, Characteristics and Finishing Options

	Lens Colour	Filter	Special Use	Glare Reduction	Colour Recognition
Lens Colours	Clear	2C-1,2	Most popular lens for indoor/general use	–	Very good
	Amber	2-1,2	Contrast enhancement [quality inspection], low light environments [night shift]	–	Affected
	Light Gold Mirror	2C-1,7	Changing light conditions, driving, premium UV filter	Good	Good
	Blue Purple	5-2	Contrast enhancement in outdoor activities	Good	Good
	Smoke	5-2,5	Most popular sun glare filter	Very good	Good
	Silver/Blue Mirror	5-2,5	Modern antiglare filter for outdoor activities	Very good	Good
	Darkbrown	5-2,5	Enhanced outdoor vision	Very good	Very good
UV Filters	UV 400	Premium protection from UV radiation. Blocks 100% of harmful UV light. Recommended when working in an environment that has high levels of UV radiation.			
	UV Radiation	All lenses filter out 99.9% of UV radiation.			
Coatings	Antifog Coating	Reduces the hazard of distorted vision resulting from lens fogging.			
	Hard Coating	All lenses have a hard coating to reduce scratching.			

Approvals

All PERSPECTA spectacles and goggles are certified EN 166:1995 and according to type:

EN 170: UV filters

EN 172: Sun glare filters for industrial use

PERSPECTA Product Range

[Overview]

APPLICATIONS	PICTURE	ORDERING INFORMATION			MATERIAL & WEIGHT		
		PERSPECTA Model	Part No.	Pcs./Pack	Material [Lens, Frame]	Weight	Colour
<p>SAFETY SPECTACLES All models protect against mechanical impact, dust and UV radiation and can be used for: Machining Operations, Varnishing, Grinding, Driving, Assembly, Quality Inspection, For Visitors, Outdoor Activities [Sun Glare, Air Flow], Handling of Hazardous Material, etc.</p> <p>e.g. in the following industries: Automotive, Electronics, Textile, Utilities, Construction, Metal, Chemical, Petrochemical, Pharmaceutical Industry</p>		1320	10075296	12	Polycarbonate	29 g	Clear
		1320	10075287	12	Polycarbonate	29 g	Blue Purple
		1320	10075286	12	Polycarbonate	29 g	Smoke
		010	10045641	12	Polycarbonate	32 g	Clear
		010	10045642	12	Polycarbonate	32 g	Clear
		010	10045643	12	Polycarbonate	32 g	Amber
		010	10045644	12	Polycarbonate	32 g	Smoke
		9000	10045516	12	Polycarbonate	26 g	Clear
		9000	10045517	12	Polycarbonate	26 g	Clear
		9000	10045518	12	Polycarbonate	26 g	Smoke
		9000	10045519	12	Polycarbonate	26 g	Amber
		9000	10045640	12	Polycarbonate	26 g	Blue Mirror
		1900	10045645	12	Polycarbonate	27 g	Light Gold Mirror
		1900	10045646	12	Polycarbonate	27 g	Dark Brown
		1900	10045647	12	Polycarbonate	27 g	Clear
		1900	10045648	12	Polycarbonate	27 g	Clear
		2320	10075288	6	Polycarbonate	33 g	Silver Mirror
		2500	10066941	12	Polycarbonate	29 g	Silver Mirror
		2500	10066943	12	Polycarbonate	29 g	Clear
		2500	10066944	12	Polycarbonate	29 g	Smoke
		2047W	10064800	12	Polycarbonate	45 g	Clear
		2047W	10064841	12	Polycarbonate	45 g	Smoke
		FL250	10064842	12	Polycarbonate	25 g	Clear
	1070	10064797	12	Polycarbonate	38 g	Clear	
	5500	10064799	12	Polycarbonate	36 g	Clear	
	5500	10079202	12	Polycarbonate	36 g	Smoke	
	1036	D8037720	1	Polycarbonate	33 g	Clear	
	3071	10020439	1	Polycarbonate, Nickel Plated Brass	43 g	Clear	
	4020	10064798	12	Polycarbonate	40 g	Clear	
<p>SAFETY GOGGLES All models protect against liquid splash and coarse dust and can be used for: Laboratory Work, Handling of Chemicals, Stone Dressing, etc.</p> <p>e.g. in the following industries: Chemical, Medical and Pharmaceutical Industry, Construction, Agriculture</p>		GIV 2300	10076384	6	Polycarbonate, PVC	122 g	Clear
		GH 3001	10064844	6	Polycarbonate, PVC	68 g	Clear
		GV 1000	10064843	10	Polycarbonate, PVC	60 g	Clear

LEGEND:

¹0 no coating, + combined antifog and antiscratch coating, ++ antifog coating according to EN 166 [on request]

LENS					FRAME					
UV Filter	Marking	Impact	Antifog Properties ¹	Antiscratch Properties ²	Colour	Marking	Fits with Prescription Lenses	Soft Temples	Adjust. Length	Lens Inclination
99.9%	2C-1,2 MSA 1F CE	F	+	+	Black	MSA EN 166-F CE		■	■	■
99.9%	5-2 MSA 1F CE	F	+	+	Black	MSA EN 166-F CE		■	■	■
99.9%	5-2,5 MSA 1F CE	F	+	+	Black	MSA EN 166-F CE		■	■	■
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Transparent Blue	MSA EN 166-F CE		■	■	■
99.9%	2C-1,2 MSA 1F CE	F	+	+	Transparent Blue	MSA EN 166-F CE		■	■	■
99.9%	2-1,2 MSA 1F CE	F	+	+	Transparent Blue	MSA EN 166-F CE		■	■	■
99.9%	5-2,5 MSA 1F CE	F	+	+	Transparent Blue	MSA EN 166-F CE		■	■	■
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Light Blue	MSA EN 166-F CE		■		
99.9%	2C-1,2 MSA 1F CE	F	+	+	Light Blue	MSA EN 166-F CE		■		
99.9%	5-2,5 MSA 1F CE	F	+	+	Smoke/Blue	MSA EN 166-F CE		■		
99.9%	2-1,2 MSA 1F CE	F	+	+	Amber/Blue	MSA EN 166-F CE		■		
99.9%	5-2,5 MSA 1F CE	F	0	+	Smoke/Blue	MSA EN 166-F CE		■		
UV400	5-1,7 MSA 1F CE	F	+	+	Burgundy Red	MSA EN 166-F CE		■		
99.9%	5-2,5 MSA 1F CE	F	+	+	Burgundy Red	MSA EN 166-F CE		■		
99.9%	2C-1,2 MSA 1F CE	F	+	+	Black	MSA EN 166-F CE		■		
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Black	MSA EN 166-F CE		■		
99.9%	5-2,5 MSA 1F CE	F	+	+	Dark Grey	MSA EN 166-F CE		■	■	
99.9%	5-2,5 MSA 1F CE	F	0	+	Silver	MSA EN 166-F CE				
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Silver	MSA EN 166-F CE				
99.9%	5-2,5 MSA 1FK CE	F	0	++	Silver	MSA EN 166-F CE				
99.9%	2C-1,2 MSA 1F CE	F	0	0	Clear	MSA EN 166-F CE	■			
99.9%	5-2,5 MSA 1F CE	F	0	0	Smoke	MSA EN 166-F CE	■			
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Clear	MSA EN 166-F CE				
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Red	MSA EN 166-F CE			■	■
99.9%	2C-1,2 MSA 1FK CE	F	0	++	Clear	MSA EN 166-F CE			■	
99.9%	5-2,5 MSA 1FK CE	F	0	++	Smoke	MSA EN 166-F CE			■	
99.9%	2-1,2 MSA 1F CE	F	0	0	Black	MSA EN 166-F CE			■	■
99.9%	2-1,2 MSA 1F CE	F	0	0	Gold	MSA EN 166-F CE				
99.9%	2-1,2 MSA 1F CE	F	0	0	Brown	MSA EN 166-F CE				
99.9%	2C-1,2 MSA 1BT CE	BT	+	+	Clear	MSA EN 166 34-BT CE	■		■	
99.9%	2C-1,2 MSA 1B CE	B	+	+	Smoke	MSA EN 166 34-B CE	■			
99.9%	2-1,2 MSA 1B CE	B	+	+	Clear	MSA EN 166-B CE	■			

² 0 no coating, + combined antifog and antiscratch or mirror coating, ++ antiscratch hard coating according to EN 166

PERSPECTA Accessories

[For added Security and Convenience]



PERSPECTA Soft Case

Case with zipper, velcro belt straps and hook, fits all spectacles.

Ordering Information [pack of 12]

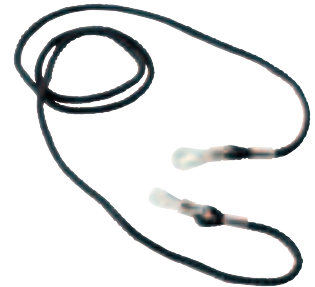
10058134 PERSPECTA case

PERSPECTA Cord

Black neck cord with adjustable ends, fits all spectacles.

Ordering Information [pack of 12]

10058135 PERSPECTA cord



Antimist Agent klar-pilot

Highly fluid gel or spray that is spread on lenses to prevent their misting up. Suitable for lenses of totally encapsulating suits, full face masks, safety spectacles and goggles.

Ordering Information

GA1616 klar-pilot gel, 25 ml bottle

10032164 klar-pilot fluid, 100 ml spray

Eyewear Cleaning Station

For wall mounting, with spray bottle, highly effective cleaning fluid and extractable, lint and silicone-free wiping tissues. Stains from oil or grease are removed and the misting up of the lenses is prevented.

Ordering Information

D8241332 Eyewear cleaning station

D8133039 Wiping tissues, replacement pack [280 sheets]

D8241079 Spray bottle, 110 ml

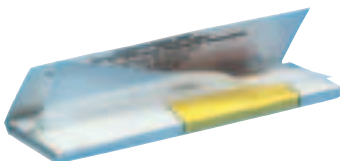


Lens Cleaning Paper

Box with 30 lens cleaning papers for all models of spectacles and goggles.

Ordering Information [pack of 30 sheets]

D8033930 Lens cleaning paper





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399

Email: sales@keison.co.uk

Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.