

Dräger X-pect® 8320 Protective Eyewear

The new generation: Spectacles Dräger X-pect® 8320. This series stands for fantastic design, ultra light and highest comfort for intensive use. The X-pect® 8320 are also available as sunglasses.



Benefits

Very robust but extremely lightweight material

The material of the X-pect 8320 spectacles is very robust and stable due to polycarbonate material but is still extremely lightweight providing high comfort even during intensive use.

Soft nose bridge

Equipped with a soft nose bridge the X-pect 8320 spectacles provide high wearer comfort even in extreme conditions like warm or cold atmosphere.

Anti-scratch and anti-fog coating

The X-pect 8320 spectacles feature an anti-scratch and anti-fog coating to ensure clear vision in the most arduous of situations.

Flex temples

The X-pect 8320 have got flexible temples providing minimum pressure and high wearer comfort.

Single lens for a large field of vision

The single lens of the X-pect 8320 spectacles provides a large field of vision for high comfort and user acceptance.

Wrap around design, sportive and modern

The X-pect 8320 wrap around design and the optimal curve of 9.5 offer effective protection for the eye area. Additionally, the spectacles are characterised by a modern and sporty look, making them extremely popular among users in industry, trade or for private use.

UV protection and best optical class

The X-pect 8320 offer the highest UV protection available and the best optical class (class 1) for continuous work. Additionally, it is certified in accordance with EN 166:2001 and is CE compliant. This means that all spectacles meet high quality requirements.

Related Products



D-33519-2009

Dräger X-pect® 8110

The classical model for many applications and for visitors: Cover spectacles Dräger X-pect® 8110. They are designed to fit with prescription glasses.



D-33561-2009

Dräger X-pect® 8120

The all-rounder: Cover spectacles Dräger X-pect® 8120. This series is very robust and adaptable for any face - with or without prescription glasses.



D-33518-2009

Dräger X-pect® 8310

Pure design for optimal fit and high comfort: Spectacles Dräger X-pect® 8310. You can either choose from a clear or a yellow lense.



D-33521-2009

Dräger X-pect® 8330

The individualist: Spectacles Dräger X-pect® 8330. Wrap around design with fully individually adjustable temples, metal free for high voltage environments.

Related Products



D-33523-2009

Dräger X-pect® 8340

The sportsman: Spectacles Dräger X-pect® 8340. This series combines individual adjustability and highest wearer comfort for long term use, even in extreme conditions.



D-33527-2009

Dräger X-pect® 8510

The sturdy one: Goggles Dräger X-pect® 8510. Equipped with a robust polycarbonate lens and wrap around design it provides authentic protection. Good combination with respiratory protection.



D-33527-2009

Dräger X-pect® 8515

The robust one: Goggles Dräger X-pect® 8515. Equipped with acetate lens with high chemical resistance and wrap around design for authentic protection. Good combination with respiratory protection.



D-6605-2011

Dräger X-pect® 8520

Premium protection: Goggles Dräger X-pect® 8520. It provides wrap around design, low weight and perfect fit with prescription glasses.

Technical Data

	COVER SPECTACLES		SPECTACLES							GOGGLES		
	Dräger X-pect 8100		Dräger X-pect 8300							Dräger X-pect 8500		
	Dräger X-pect 8110	Dräger X-pect 8120	Dräger X-pect 8310	Dräger X-pect 8312	Dräger X-pect 8320	Dräger X-pect 8321	Dräger X-pect 8330	Dräger X-pect 8340	Dräger X-pect 8351	Dräger X-pect 8510	Dräger X-pect 8515	Dräger X-pect 8520
Lens Material	PC	PC	PC	PC	PC	PC	PC	PC	PC	PC	Acetate	PC
Frame Material	PC	Nylon	PC	PC	PC	PC	PC	Nylon	PC	PVC	PVC	PVC
UV	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Lens color	clear	clear	clear	yellow	clear	grey	clear	clear	grey	clear	clear	clear
Anti- Scratch	-	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Anti- Fog	-	-	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Weight (g)	45	43	24	24	21	21	27	27	26	101	86	88

Lens colors

Clear: maximum light transmission; is used for general purpose safety spectacles **Yellow:** offers enhanced contrast in poorly lit conditions

Grey: reduces eye fatigue under glare conditions and sunlight

Ordering Information

Cover Spectacles Dräger X-pect 8100	No. of pcs	Order-No.
Cover spectacles Dräger X-pect 8110	10	R 58 247
Cover spectacles Dräger X-pect 8120	10	R 58 248
Spectacles Dräger X-pect 8300		
Spectacles Dräger X-pect 8310	10	R 58 249
Spectacles Dräger X-pect 8312 – tinted yellow	10	R 58 266
Spectacles Dräger X-pect 8320	10	R 58 268
Spectacles Dräger X-pect 8321 – tinted grey	10	R 58 269
Spectacles Dräger X-pect 8330	10	R 58 267
Spectacles Dräger X-pect 8340	10	R 58 270
Spectacles Dräger X-pect 8351	10	R 58 619

Ordering Information

Goggles Dräger X-pect 8500

Goggles Dräger X-pect 8510 – PC lens	6	R 58 373
Goggles Dräger X-pect 8515 – Acetate lens	6	R 58 271
Goggles Dräger X-pect 8520	5	R 58 272

Notes

Notes

CORPORATE HEADQUARTERS

Drägerwerk AG & Co. KGaA
Moislinger Allee 53–55
23558 Lübeck, Germany
www.draeger.com

Manufacturer:

Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany

REGION EUROPE CENTRAL AND EUROPE NORTH

Dräger Safety AG & Co. KGaA
Revalstraße 1
23560 Lübeck, Germany
Tel +49 451 882 0
Fax +49 451 882 2080
info@draeger.com

REGION EUROPE SOUTH

Dräger Safety France SAS
25, rue Georges Besse
92182 Antony Cedex
Tel +33 1 46 11 56 00
Fax +33 1 40 96 97 20
europa.south@draeger.com

REGION MIDDLE EAST, AFRICA

Dräger Safety AG & Co. KGaA
Branch Office
P.O. Box 505108
Dubai, United Arab Emirates
Tel +971 4 4294 600
Fax +971 4 4294 699
contactuae@draeger.com

REGION ASIA PACIFIC

Draeger Safety Asia Pte Ltd
25 International Business Park
#04-20/21 German Centre
Singapore 609916
Tel +65 6308 9400
Fax +65 6308 9401
asia.pacific@draeger.com

REGION CENTRAL AND SOUTH AMERICA

Dräger Panama S. de R.L.
Complejo Business Park,
V tower, 10th floor
Panama City
Tel +507 377 9100
Fax +507 377 9130
contactcsa@draeger.com

Locate your Regional
Sales Representative at:
www.draeger.com/contact

