

## Dräger X-pect® 8000 Protective Eyewear Collection

### Technical Data & Features



90 46 843 | 22.07.4 | HQ | PP | Subject to modifications | © 2022 Drägerwerk AG & Co. KGaA

	SPECTACLES					COVER SPECTACLES				
Model	X-pect® 8310	X-pect® 8320	X-pect® 8321	X-pect® 8325	X-pect® 8330	X-pect® 2400	X-pect® 2420	X-pect® 8110	X-pect® 8120	X-pect® 8240
Part no.	R 58 249	R 58 268	R 58 269	R63567	R 58 267	3717410	3717411	R 58 247	R 58 248	R 58 957
Norm	EN 166	EN 166 ANSI	EN 166 ANSI	EN 166 ANSI	EN 166	EN166 ANSI Z87.1 CSA Z94.3 AUS/NZS 1337	EN166 ANSI Z87.1 CSA Z94.3 AUS/NZS 1337	EN 166	EN 166	EN 166
Optical class	1	1	1	1	1	1	1	1	1	1
Mechanical resistance class <sup>1</sup>	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT
UV filter code <sup>2</sup>	2C	2C	5	2	2C	2C	5	2C	2C	2C
UV protection	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm
Weight netto	24 g	20 g	19 g	28 g	27 g	33 g	33 g	46 g	39 g	32 g
Lens material	PC	PC	PC	PC	PC	PC	PC	PC	PC	PC
Anti-fog coating	✓	✓	✓	✓	✓	✓	✓	X	X	✓
Anti-fog coating according to approved standard	X	X	X	✓	X	✓	✓	X	X	X
Anti-scratch coating	✓	✓	✓	✓	✓	✓	✓	X	✓	✓
Anti-scratch coating according to approved standard	X	X	X	✓	X	✓	✓	X	X	X
Lens colour	clear	clear	grey	clear	clear	clear	grey	clear	clear	clear
Colour (Material?) of frame	PC	PC	PC	PC	PC	PC	PC	PC	PC	Nylon
Colour of temples / straps	dark blue	clear	anthracite	grey-black	clear/ dark blue	clear	grey	clear	blue	dark blue
Adjustable in length	X	X	X	X	X	X	X	X	✓	✓
Adjustable angle	X	X	X	X	✓	X	X	X	✓	X
Combinable with prescription glasses	X	X	X	X	X	✓	✓	✓	✓	✓
Soft nose bridge	X	✓	✓	✓	X	X	X	X	X	X

✓ : Yes / ✗ : No    PC : Polycarbonate / AC : Acetate

<sup>1</sup> Mechanical resistance class:

- F = Resistance to low energy impact
- B = Resistance to medium energy impact
- T = High speed impact at extreme temperatures (-5 ° to +55 °)

<sup>2</sup> UV filter code:

- 2 = Filter code for UV light with some colour modification
- 2C = Filter code for UV light with good colour recognition
- 5 = Filter code for sunglare protection without IR protection

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	GOGGLES						
Model	X-pect® 4200	X-pect® 4400	X-pect® 4800	X-pect® 4900	X-pect® 8510	X-pect® 8515	X-pect® 8520
Part no.	3717310 3717311	3717320 3717321	3717341	3717350 3717351	R 58 373	R 58 271	R 58 272
Norm	EN166 ANSI Z87.1 CSA Z94.3 AUS/NZS 1337	EN166 ANSI Z87.1 CSA Z94.3 AUS/NZS 1337	EN166 ANSI Z87.1 CSA Z94.3 AUS/NZS 1337	EN166 ANSI Z87.1 CSA Z94.3 AUS/NZS 1337	EN 166	EN 166	EN 166
Optical class	1	1	1	1	1	1	1
Mechanical resistance class <sup>1</sup>	BT	FT	BT	BT	BT	FT	BT
UV filter code <sup>2</sup>	2C	2C	2C	2C	2C	2C	2C
UV protection	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm
Weight netto	100 g	86 g	138 g	138 g	100 g	86 g	90 g
Lens material	PC	AC	Double lens: PC / AC	Double lens: PC / AC	PC	AC	PC
Anti-fog coating	✓	✓	✓	✓	✓	✓	✓
Anti-fog coating according to approved standard	✓	✓	✓	✓	✓	✓	✓
Anti-scratch coating	✓	✓	✓	✓	✓	✓	✓
Anti-scratch coating according to approved standard	✓	✓	✓	✓	✓	X	✓
Lens colour	clear	clear	clear	clear	clear	clear	clear
Colour (Material?) of frame	PVC	PVC	PVC	PVC	PVC	PVC	PVC
Colour of temples / straps	clear / black	clear / black	black	sand / oliv	blue	blue	blue
Adjustable in length	✓	✓	✓	✓	✓	✓	✓
Adjustable angle	✓	✓	✓	✓	✓	✓	X
Combinable with prescription glasses	✓	✓	✓	✓	✓	✓	✓
Soft nose bridge	✓	✓	✓	✓	✓	✓	✓

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