

## Dräger X-pect® 8000 Protective Eyewear Collection

### Technical Data & Features



D-35916-2/009

	COVER SPECTACLES		SPECTACLES								GOGGLES		
Model	X-pect® 8110	X-pect® 8120	X-pect® 8240	X-pect® 8310	X-pect® 8312	X-pect® 8320	X-pect® 8321	X-pect® 8330	X-pect® 8340	X-pect® 8351	X-pect® 8510	X-pect® 8515	X-pect® 8520
Part no.	R 58 247	R 58 248	R 58 957	R 58 249	R 58 266	R 58 268	R 58 269	R 58 267	R 58 270	R 58 619	R 58 373	R 58 271	R 58 272
Norm	EN 166	EN 166	EN 166	EN 166	EN 166	EN 166 ANSI	EN 166 ANSI	EN 166	EN 166	EN 166	EN 166	EN 166	EN 166
Optical class	1	1	1	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	BT	FT	BT
UV filter code <sup>2</sup>	2C	2C	2C	2C	2	2C	5	2C	2C	5	2C	2C	2C
UV protection	385 nm	385 nm	385 nm	385 nm	400 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm	385 nm
Weight netto	46 g	39 g	32 g	24 g	24 g	20 g	19 g	27 g	27 g	26 g	100 g	86 g	90 g
Weight brutto	69 g	55 g	49 g	39 g	42 g	37 g	40 g	46 g	43 g	62 g	119 g	104 g	124 g
Lens material	PC	PC	PC	PC	PC	PC	PC	PC	PC	PC	PC	AC	PC
Anti-fog coating	—	—	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Anti-fog coating according to approved standard	—	—	—	—	—	—	—	—	—	—	✓	✓	✓
Anti-scratch coating	—	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Anti-scratch coating according to approved standard	—	—	—	—	—	—	—	—	—	—	✓	—	✓
Lens colour	clear	clear	clear	clear	yellow	clear	grey	clear	clear	grey	clear	clear	clear
Colour (Material?) of frame	PC	PC	Nylon	PC	PC	PC	PC	PC	PC	PC	PVC	PVC	PVC
Colour of temples / straps	clear	blue	dark blue	dark blue	dark blue	clear	anthracite	clear/ dark blue	blue	black/ dark red	blue	blue	blue
Adjustable in length	—	✓	✓	—	—	—	—	—	✓	—	✓	✓	✓
Adjustable angle	—	✓	—	—	—	—	—	✓	✓	—	✓	✓	—
Combinable with prescription glasses	✓	✓	✓	—	—	—	—	—	—	—	✓	✓	✓
Soft nose bridge	—	—	—	—	—	✓	✓	—	✓	✓	✓	✓	✓

✓ : 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