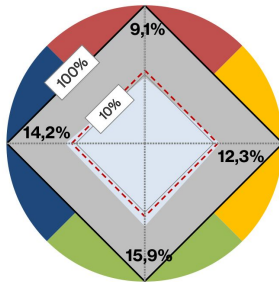


Silicone patient eyewear P01P1P101002



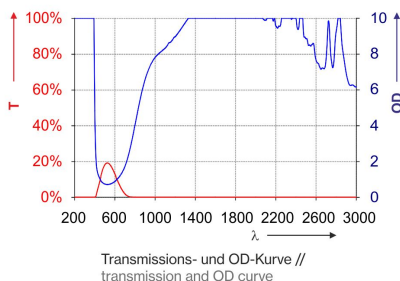
Articlenumber: P01P1P101002
GTIN: 4050369055995
Unit: 1 Stück
Weight incl. packaging 0,27 kg
Weight excl. packaging: 0,04 kg

Color view



Transmission der Signalfarben nach DIN EN 172 //
transmission of signal colours acc. to EN 172

Filtercurve



Transmissions- und OD-Kurve //
transmission and OD curve

Highlights

- Full (LB) and Alignment Protection (RB) acc. to EN 207/208
- M-protection rating
- Available in the frames [F18](#), [F22](#), [F29](#), [F42](#), [F47](#), [F27](#), [FS1](#)
- Anti-Scratch standard coating
- 1030-1400nm D LB6 + IRM LB8
- also available as laser safety window with 3 or 6mm thickness

The silicone patient eyewear P01P1P101002 is not only distinguished from all other patient glasses by the filters that can be changed without tools. Due to the two supplied orange middle bars, it can be adapted to almost all eye positions. Thanks to the adjustable silicone headband, this patient eyewear can be adjusted to almost all head and face shapes and sizes, firmly and without slipping. The P01 patient glasses with the ending 1002 are therefore particularly suitable for children. The patient eyewear are completely metal-free, so they can also be used in the tomograph.

FILTER:	P1P10
FILTER COLOUR:	Blue
FILTER CURVATURE:	Flat filter
FILTER MATERIAL:	Plastic
FILTER TECHNOLOGY:	Absorption filter
FILTER THICKNESS:	ca. 2mm
FRAME:	P01
FRAME TYPE:	Patients eyewear, Eyeball protection
PROPERTIES:	Sterilisable
PROTECTION CLASS / NORM:	EN 207 full protection, EN 208 Alignment protection
PROTECTION RANGE:	near infrared, Infrared, visible, ultraviolet
VLT (APPROX.):	16%
VISUAL BRIGHTNESS:	Sufficient
COLOUR RECOGNITION:	Good

Silicone patient eyewear P01P1P101002

WAVELENGTH	OD	OPERATING MODE / TESTED PROTECTION LEVEL
180 - 315	(OD10+)	D LB9 + IR LB4
>315 - 385	(OD8+)	D LB6 + IR LB8 + M LB8Y
>385 - 400	(OD4+)	DIRM LB4
635 - <720	(OD1+)	DIRM LB1
720 - <770	(OD2+)	DIRM LB2
770 - <800	(OD3+)	DIRM LB3
800 - <840	(OD4+)	DIRM LB4
840 - <880	(OD5+)	DIRM LB5
880 - <960	(OD6+)	DIRM LB6
960 - <1030	(OD7+)	D LB6 + IRM LB7
1030 - 1400	(OD8+)	D LB6 + IR LB8 + M LB8Y
>1400 - 3600	(OD4+)	DI LB4 + R LB3Y
>3600 - 5250	(OD3+)	DI LB3 + R LB3Y
>5250 - 11500	(OD4+)	DI LB4 + R LB3Y