

Laser animal safety eyewear DOGGLES[®], Filter: 0278, frame color: black

Product information:

Item no.:	600-K0278-DOGG-01
Application:	KTP (532 nm) Nd:YAG 2x (532 nm) Nd:YAG Q-switched (532 + 1064 nm) Nd:YAG (1064 nm) , VLT (Visible light transmission): 30 %
Filter color:	orange
Frame color:	red
Filter material:	special polymer
Product weight:	0 g



Laser safety goggles for dogs, with a special orange plastic filter suitable for Excimer (193 nm), UV (248 nm), Nd:YAG (266 nm + 355 nm + 532 nm + 1064 nm), KTP, Ti:Sa, Diode, Disk and Fiber lasers

Properties:

The item is currently not available.
Please send us an **INQUIRY**.

Our **laser safety glasses for animals** are available in different sizes (XS, S, M, L, XL).

The frames available under the **DOGGLES[®]** brand serve us as the wearing body. In our in-house production we install the specially adapted laser protection filters. The adjustable head and chin strap ensures a tight fit during and after treatment. Thanks to the integrated foam padding, it also guarantees a high level of wearing comfort.

Which frame fits my dog?

Size	Dog Weight	Headband	Chinstrap
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XS	up to 5 kg	12.7 - 33 cm	7.5 - 18 cm
S	4 - 12 kg	30.5 - 51 cm	10 - 20 cm
M	9 - 27 kg	38 - 63.5 cm	12.5 - 28 cm
L	22 - 41 kg	45.5 - 75 cm	15 - 38 cm
XL	from 41 kg	46 - 114 cm	28 - 66 cm

Laser protection for laser therapies in the following areas, among others:

- Treatment of acute and chronic pain conditions
- Arthrosis therapy
- Treatment of eczema and other chronic skin inflammations
- Promotion of wound healing
- Treatment of edema, effusions and other swellings

Optical density:

Wavelengths (nm)	Protection levels
180 - 315	(OD10+)
>315 - 532	(OD10+)
533 - 534	(OD7+)
>534 - 536	(OD6+)
>536 - 538	(OD5+)
>538 - 541	(OD4+)
>541 - 544	(OD3+)
>544 - 548	(OD2+)
>548 - 554	(OD1+)
682 - 727	(OD1+)
>727 - 759	(OD2+)
>759 - 785	(OD3+)
>785 - 799	(OD4+)
800 - 819	(OD4+)
>819 - 851	(OD5+)
>851 - 882	(OD7+)

>882 - 924	(OD8+)
>924 - 1070	(OD9+)
950 - 1065	(OD10+)
>1071 - 1078	(OD8+)
>1078 - 1080	(OD7+)
>1080 - 1082	(OD6+)
>1082 - 1085	(OD5+)
>1085 - 1101	(OD4+)
>1101 - 1117	(OD3+)
>1117 - 1133	(OD2+)
>1133 - 1164	(OD1+)
>5170 - 11500	(OD4+)