stomdevice

UNIVET®
OPTICAL TECHNOLOGIES



LASER PROTECTION

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

UNIVET OPTICAL TECHNOLOGIES

Grazie a tecnologie, materiali e coating brevettati di alta qualità, Univet è in grado di fornire una gamma completa di dispositivi di protezione laser per i settori industriale, medicale e scientifico.

Thanks to high-quality patented technologies, materials and coatings, Univet is able to provide a complete range of laser protection devices for the industrial, medical and scientific fields.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



INDUSTRIAL

Le tradizionali tecnologie industriali sono state affiancate da nuovi sistemi laser che hanno permesso di raggiungere un alto livello di precisione, garantendo costi operativi e di manutenzione inferiori e nel rispetto dell'ambiente.

Traditional industrial technologies have been used in combination with new laser systems that have achieved a high level of precision, ensuring lower operational and maintenance costs and respect for the environment.



MEDICAL

Nell'ultimo ventennio il laser ha aperto nuovi orizzonti nel settore chirurgico, terapeutico ed estetico. Grazie a laser con lunghezza d'onda specifica e multi lunghezza d'onda, la chirurgia diventa meno invasiva rispetto ai sistemi tradizionali garantendo risultati superiori, riducendo sofferenze e tempi di degenza.

Over the last twenty years, the laser has opened new horizons in the surgical, therapeutic and aesthetic fields. Thanks to single-wavelength and multi-wavelength laser, surgery has become less invasive than traditional systems, ensuring superior results and reducing suffering and hospitalization.



SCIENTIFIC

Il laser è sempre più presente nella nostra vita grazie al settore della ricerca scientifica, dove lo studio dell'interazione laser-materia, porta allo sviluppo di nuove sorgenti e nuovi impieghi per concludersi in applicazioni che vengono poi utilizzate quotidianamente.

Laser is increasingly present in our lives thanks to scientific research, where the development of new sources and new purposes starts from the study of laser-matter interaction and is fulfilled with applications that are used in everyday life.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



UNIVET
OPTICAL TECHNOLOGIES

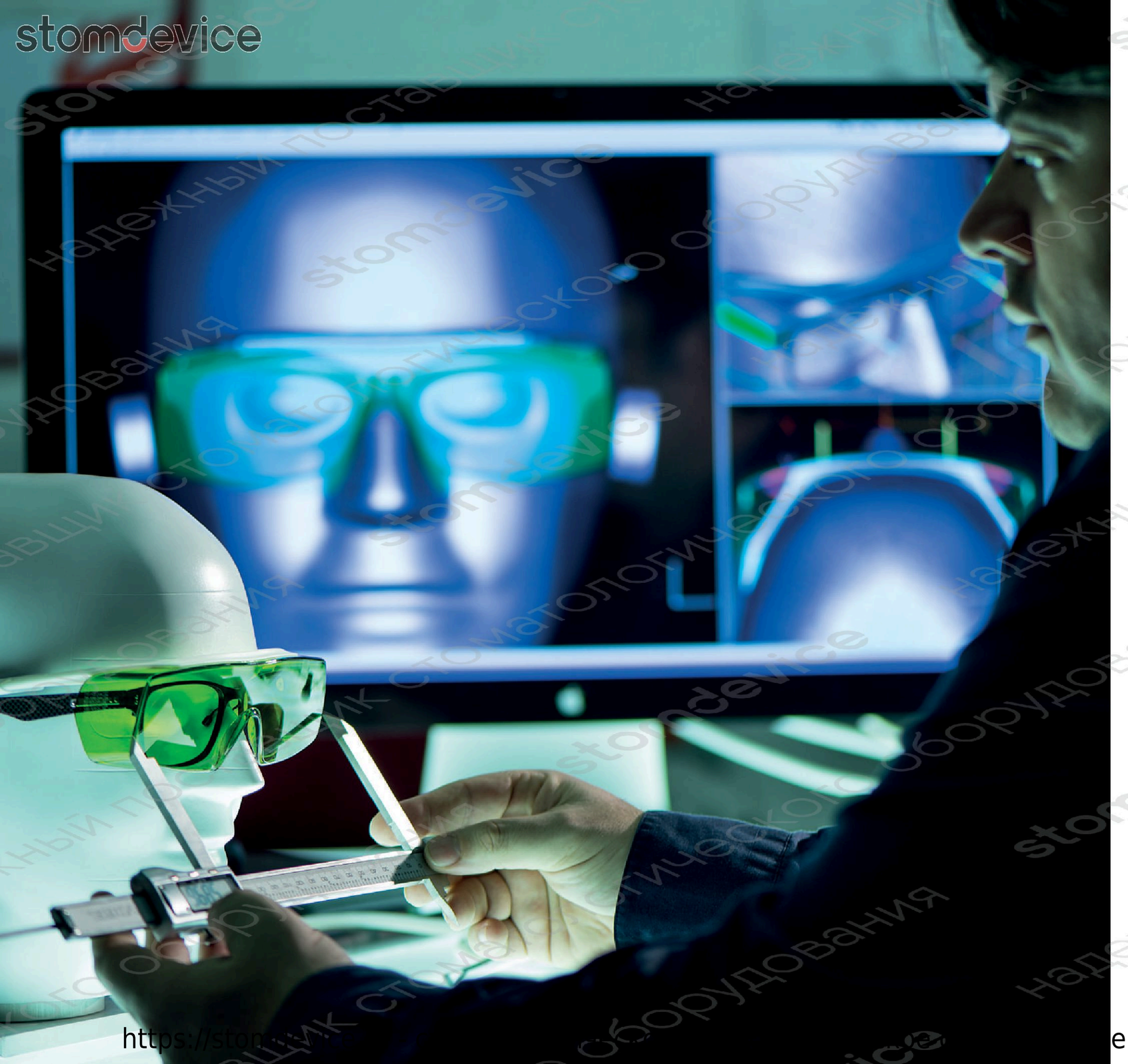
RESEARCH AND DEVELOPMENT

Grazie al reparto di Ricerca & Sviluppo e ai nuovi macchinari dell'unità di produzione, ogni richiesta si traduce in un prodotto dedicato. Qualsiasi sia la sorgente laser e la necessità specifica, Univet è in grado di offrire la migliore soluzione per tecnologia, qualità, protezione e comfort.

Thanks to its Research & Development department and the new machinery of the production unit, every requirement translates into a bespoke product. Whatever the laser source and the specific need, Univet is able to offer the best solution in terms of technology, quality, protection and comfort.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



UNIVET
OPTICAL TECHNOLOGIES

DESIGN

Il Design in-house progetta e cura ogni modello per garantirne leggerezza, comfort totale e massima vestibilità, attraverso un attento studio ergonomico che consente all'operatore di lavorare in completa armonia ed efficienza con il proprio occhiale protettivo.

The in-house design creates and elaborates each model to ensure lightness, total comfort and maximum fit through a careful ergonomic study that allows the operator to work in complete harmony and efficiency with the protective goggles.

https://stomdevice.ru/ с доставкой по России и СНГ

stomdevice



UNIVET OPTICAL TECHNOLOGIES

MANUFACTURING

La produzione interna e il controllo sull'intera filiera permettono di concretizzare con la stessa cura e passione tutto quanto è stato sviluppato nella ricerca e nel design, traducendolo in modo ideale in una gamma di prodotti dedicati alle specifiche esigenze dei clienti e delle diverse applicazioni.

In-house manufacturing and quality control on the entire supply chain transform into products the ideas developed by Research and Design. With the same level of care and passion we create a complete product line that perfectly meets the specific customer needs and the requirements of multiple applications.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

LASER FRAME
Innovation and fitting

Le montature Laser Univet sono esclusive e riconoscibili per tecnologia e design: un peso molto contenuto, stabilità completa, adattabilità al viso dell'utilizzatore, molteplici regolazioni del terminale, una totale aderenza ad ogni porzione tempiale, dispositivi e materiali brevettati per elevati livelli di protezione e resistenza superiore all'irraggiamento diretto.

Laser Univet frames are exclusive and recognizable for technology and design: a very low weight, complete stability, adjustable and user friendly, multiple terminal settings, total adherence, patented devices and materials for high levels of protection and higher resistance to direct irradiation.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



Frame: white/grey

5X7

100% Overspec

5X7 è un dispositivo per la protezione laser dalle caratteristiche performanti: è completamente sovrapponibile a tutti i tipi di occhiali correttivi e, grazie all'ampiezza della lente, garantisce una protezione ottimale oltre ad un esteso campo visivo. Le aste sono regolabili e dotate di tecnologia Softpad, un accorgimento strutturale che permette la perfetta regolazione dell'occhiale rispetto alle caratteristiche individuali dell'utilizzatore.

Progettato per essere indossato comodamente sopra tutti i tipi di occhiali correttivi
Montatura ultra-leggera (42g)
Filtri monolente ad assorbimento in policarbonato con ampio campo visivo
Dotato di tecnologia brevettata Softpad
Aste regolabili

5X7 is a laser-protective device with high performance features: it is fully compatible with all types of corrective eyewear and, thanks to the lens's breadth, guarantees optimal protection in addition to a wide field of vision. The temples are adjustable and equipped with Softpad technology, a structural design that allows perfect adjustment to individual features of the user.

Developed to be worn over every prescription glasses without losing comfort
Ultra-light frame (42g)
Wide vision single-lens absorbing filters made of polycarbonate
Equipped with patented Softpad technology
Adjustable temples in length

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



Frame: white/grey

Frame: gun metal/white

562

Universal protection

Il 562 è un dispositivo che può essere equipaggiato con filtri in policarbonato e vetro, con una montatura in Sylex, materiale tecnologicamente avanzato. È sovrapponibile a tutti gli occhiali correttivi, garantendo la massima versatilità di utilizzo. I terminali regolabili dotati di tecnologia Softpad consentono una perfetta stabilità in qualunque ambito lavorativo.

Filtri ad assorbimento in policarbonato e vetro base 6
Ampio campo visivo
Asian fitting
Terminali regolabili con tecnologia Softpad
Terminali avvolgenti ed ergonomici, si adattano al viso dell'utilizzatore
Progettato per essere indossato sopra tutti i tipi di occhiali correttivi

The 562 is a device which can be equipped with filters both in polycarbonate and glass, with a frame made of Sylex, a technologically advanced material. It can be worn over any prescription glasses, offering maximum versatility. The adjustable temples with Softpad technology allow perfect stability in any working condition.

6-Base absorbing polycarbonate and glass filters
Wide field of vision
Asian fitting
With Softpad technology
Ergonomic wraparound temples fit perfectly on user face
Universal overspec on every prescription glasses

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



Frame: white/grey

546

Wraparound frame

Il design del modello 546 ha linee pulite che determinano uno stile subito riconoscibile: è leggero, aerodinamico e grintoso. Particolarmente apprezzato dal mercato, la forma avvolgente è il suo principale punto di forza, una caratteristica strutturale che permette una perfetta aderenza al volto, garantendo la massima protezione. Le aste sovrastampate in gomma e il ponte nasale morbido riducono la pressione sulle zone sensibili, assicurando un comfort assoluto.

Forma avvolgente per una protezione eccezionale
Estremamente leggero e dal design moderno
Placchette nasali in morbida gomma anti-scivolo
Filtri base 8 ad assorbimento in policarbonato fino a D LB6
Terminali sovra stampati per ridurre la pressione sulle zone sensibili

The design of 546 model has clean lines that lead to an immediately recognizable style: it is lightweight, streamlined and aggressive. Particularly appreciated by the market, its main strength is the wraparound shape, a structural feature that allows a snug fit to the face ensuring maximum protection. The over-moulded rubber temples and the soft nose pad reduce pressure on sensitive areas for an absolute comfort.

Wraparound shape with outstanding protection
Extremely lightweight and modern design
Soft anti-slip rubber nose pad
8-Base absorbing polycarbonate filters
Over-moulded temple tips reduce pressure on sensitive areas

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



Frame: white/grey

Frame: gun metal/white

561

Comfortable and performative

Occhiale dall'alto contenuto tecnico, frutto della ricerca e dell'esperienza Univet, si adatta perfettamente al viso dell'utilizzatore grazie ai terminali con tecnologia Softpad. È realizzato in Sylex, materiale plastico brevettato utilizzato in esclusiva da Univet, che permette di ottenere montature qualitativamente più performanti perchè in grado di offrire livelli di protezione più elevati. La configurazione bilente offre massima versatilità consentendo di assemblare una grande varietà di filtri.

Linea moderna
Ponte nasale in morbida gomma anallergica
Versione Asian fitting su richiesta
Filtri ad assorbimento in policarbonato e vetro base 6
Terminali regolabili con tecnologia Softpad
Terminali avvolgenti ed ergonomici, si adattano al viso dell'utilizzatore

Spectacles with high technical content, result of Univet research and experience, it fits perfectly on user face thanks to the temples with Softpad technology. It is made of Sylex, a patented plastic material used exclusively by Univet, which allows to obtain frames with higher levels of protection. The two-lens structure offers maximum versatility allowing to assemble a great variety of filters.

Smart design
Soft hypoallergenic nose pad
Asian fitting version upon request
6-Base absorbing polycarbonate filters
Adjustable temples
Ergonomic wraparound temples fit perfectly on user face

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



Frame: white/grey

UNIVET OPTICAL TECHNOLOGIES

559

High protection

Montatura realizzata in alluminio, 559 è il dispositivo Univet che garantisce la massima protezione, ideale per gli operatori che utilizzano laser ad alta potenza. Progettato nel reparto Ricerca & Sviluppo Univet, rappresenta l'abbinamento sinergico tra tipologia di materiale e soluzione tecnica. Per assicurare il massimo comfort di utilizzo anche per periodi di tempo prolungati, il guscio metallico sovrapponibile è rifinito con soffice gomma interna per agevolare l'adesione al viso, mentre la banda elastica regolabile aumenta la stabilità degli occhiali.

Protezione da laser ad alta potenza
Guscio ad alta protezione in alluminio, spessore 2mm
Sovrapponibile agli occhiali correttivi
La banda elastica regolabile aumenta la stabilità dell'occhiale
Soffice gomma interna per un comfort senza pressioni locali
Filtri interferenziali in vetro e ad assorbimento in policarbonato o vetro
Disponibile in versione con aste

With a frame made of aluminum, 559 is the Univet device that provides the most advanced protection, making it ideal for operators using high-power lasers. Designed in the Univet Reserch & Development department, it represents the synergic combination between type of material and technical solution. To ensure maximum comfort, even for extended periods, the overspec metallic shell is finished with an internal soft rubber for a perfect fitting, while the adjustable elastic band increases the stability of the glasses.

High-intensity laser protection
High protection 2mm thick aluminium shield
Overspec
Elastic adjustable band increases glasses stability
Soft internal rubber cushion for greater comfort with no pressure points
Interferential glass filters; absorbing filters made in polycarbonate or glass
Model available also with temples

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

LASER FILTERS

Ultimate technology for your protection

Il fascio di luce laser, diretto oppure riflesso da superfici speculari, è caratterizzato da alta potenza e forte direzionalità e dunque causa rapidamente danni anche irreversibili agli occhi. La sua pericolosità rende necessario l'utilizzo di filtri di protezione adeguati ad ogni specifico tipo di sorgente, rispettando le normative correnti.

The laser light beam, whether direct or reflective on specular surfaces, is characterized by high power and strong directionality, and therefore also causes irreversible damage to the eyes. Its hazardousness requires the use of suitable filters for each type of source, respecting the current regulations.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

LASER FILTERS QUICK CHART

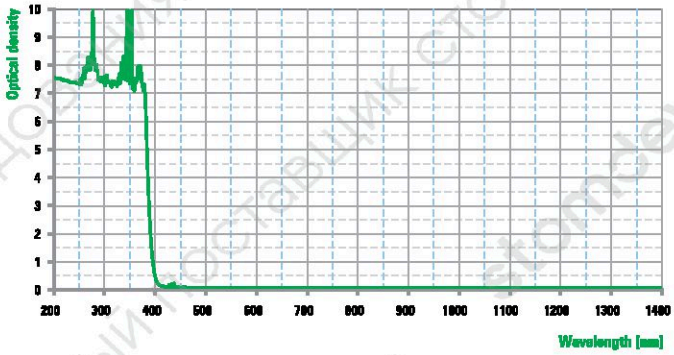
		Excimer	UV	Nd:YAG (4x)	Nd:YAG (3x)	Argon	Nd:YAG KTP	Dye	HeNe	Diode	Ruby	Alexandrite	Ti:Sapphire	Diode	Diode	Yb:YAG	Nd:YAG	Fiber	Telecom	Diode	Tm:YAG	Ho:YAG	Er:YAG	CO_2
		193 nm	248 nm	266 nm	355 nm	515 nm	532 nm	595 nm	633 nm	650 nm	694 nm	755 nm	800 nm	808 nm	940 nm	1030 nm	1064 nm	1080 nm	1320 nm	1470 nm	2000 nm	2100 nm	2940 nm	10600 nm
UL-1001	PLASTIC	•	•	•	•																			•
UL-1002																								•
UL-1005		•	•	•	•									•	•	•	•	•						•
UL-1007		•	•	•	•				•	•	•													
UL-1008		•	•	•	•							•	•	•										
UL-1009		•	•	•	•	•	•																	
UL-1011		•	•	•	•				•	•	•	•	•	•										
UL-1012		•	•	•	•				•	•	•				•	•	•	•	•	•				
UL-1014		•	•	•	•						•													
UL-1015		•	•	•	•						•		•	•										
UL-1016		•	•	•	•	•	•								•	•	•							•
UL-1017		•	•	•	•	•	•	•																
UL-1020								•																
UL-1021		•	•	•	•																			
UL-1022											•	•	•	•	•	•	•	•						
UL-1024																•	•							
UL-1026											•	•												
UL-1028								•		•	•													
UL-1029		•	•	•	•	•	•					•	•	•	•	•	•	•						
UL-1030														•										
UL-1036																	•							
UL-1037																	•	•		•	•	•	•	•
UL-1038																				•	•	•	•	•
UL-1040		•	•	•	•	•	•				•	•	•				•							
UL-1005	ALIGNEMENT								•	•														
UL-1018								•	•	•														
UL-1019						•	•																	
UL-1022									•	•														
UL-1025						•	•																	
UL-1031									•	•														
UL-1032						•	•																	
UL-2001	GLASS	•	•	•							•	•	•	•	•	•	•	•	•	•			•	•
UL-2002		•	•	•	•	•	•																	
UL-2004		•	•	•											•	•	•	•	•	•	•	•	•	•
UL-2005		•	•	•											•	•	•	•	•	•	•	•	•	•
UL-2006		•	•	•	•	•	•																	
UL-2007		•	•	•								•	•	•	•	•	•	•						
UL-2011															•	•	•	•	•			•	•	•
UL-2012																								•
UL-2014												•	•	•	•	•	•	•						
UL-3001	INTERFERENTIAL															•	•							
UL-3002						•	•																	
UL-3003													•	•		•	•							
UL-3004		•	•	•	•	•	•									•	•						•	
UL-3005												•	•	•	•	•	•	•						

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1001**

Colour recognition according
CE standards EN 166:2001 - ISO12311-1:2013

Filter	Full protection
Colour	Clear
Material	Polycarbonate
VLT	90%
Alignement laser wavelength T%(λ) >10%	400-780 nm



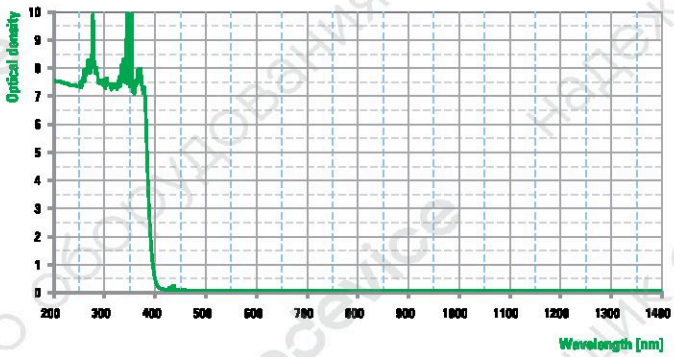
Wavelength		OD	561	562	559G
			○ 561H.00.00.300 ● 561H.00.01.300	○ 562H.00.00.300 ● 562H.00.01.300	559G.00.00.300
190	315	7	D LB7 IR LB3	D LB7 IR LB3	D LB7 IR LB3
10600		6	DI LB4	DI LB4	DI LB4

Wavelength		OD	5X7
			5X7L.00.00.679
9000	11000	6	DI LB4

FILTER CODE: **UL-1002**

Colour recognition according
CE standards EN 166:2001 - ISO12311-1:2013

Filter	Full protection
Colour	Clear
Material	Polycarbonate
VLT	90%
Alignement laser wavelength T%(λ) >10%	400-780 nm

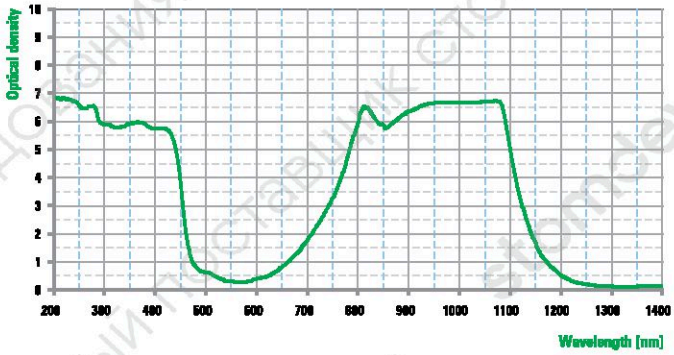


Wavelength	OD	546	5X7
		546L.00.10.550	5X7L.00.00.650
9000 -11000	6	-	DI LB3
10600	6	DI LB3	-

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1005**

Filter	Full protection
Colour	Green
Material	Polycarbonate
VLT	42%
Alignement laser wavelength T%(λ) >10%	470-650 nm

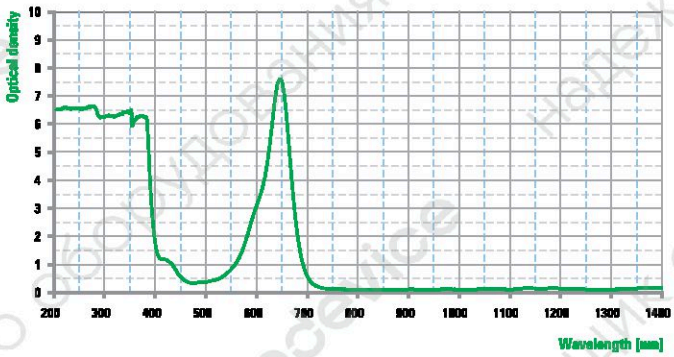


Wavelength		OD	561	562	559G
			○ 561H.00.00.309 ● 561H.00.01.309	○ 562H.00.00.309 ● 562H.00.01.309	559G.00.00.309
190	315	5	D LB5 IR LB3	D LB5 IR LB3	D LB5 IR LB3
315	430	5	DIR LB5	DIR LB5	DIR LB5
750	1100	3	DIR LB3	DIR LB3	DIR LB3
775	1100	4	DIR LB4	DIR LB4	DIR LB4
790	1090	5	DIR LB5	DIR LB5	DIR LB5
920	1075	6	DIR LB6 M LB6Y	DIR LB6 M LB6Y	DIR LB6 M LB6Y
1000	1070	7	D LB6 IR LB7 M LB7Y	D LB6 IR LB7 M LB7Y	D LB6 IR LB7 M LB7Y
1030	1065	8	D LB6 IR LB8 M LB7Y	D LB6 IR LB7 M LB7Y	D LB6 IR LB8 M LB7Y
10600		6	DI LB4	DI LB4	DI LB4

Wavelength		OD	546	5X7
			546L.00.10.551	5X7L.00.00.651
745	1115	3	DIR LB3	DIR LB3
770	1100	4	DIR LB4	DIR LB4
785	1085	5	DIR LB5	DIR LB5
800	825	6	DIR LB6	DIR LB6
885	1075	6	DIR LB6	DIR LB6
1000	1070	7	D LB6 IR LB7 M LB7Y	D LB6 IR LB7 M LB7Y
1030	1065	8	D LB6 IR LB8 M LB7Y	D LB6 IR LB8 M LB7Y
9000	11000	6	DI LB4	DI LB4

FILTER CODE: **UL-1007**

Filter	Full protection
Colour	Blue
Material	Polycarbonate
VLT	20%
Alignement laser wavelength T%(λ) >10%	425-555 nm

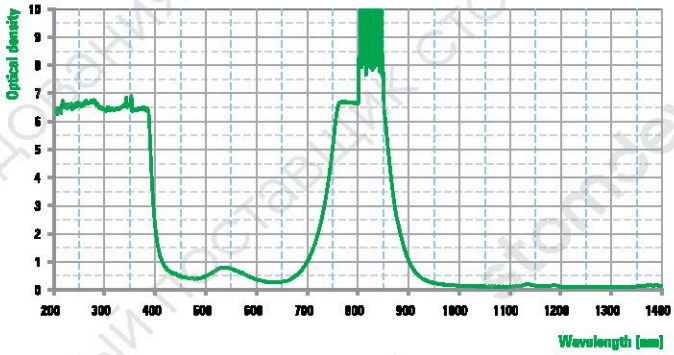


Wavelength		OD	561	562	559G
			○ 561H.00.00.311 ● 561H.00.01.311	○ 562H.00.00.311 ● 562H.00.01.311	559G.00.00.311
190	315	6	D LB6 IR LB3	D LB6 IR LB3	D LB6 IR LB3
315	375	6	D LB4 IR LB5	D LB4 IR LB5	D LB4 IR LB5
600	670	3	DI LB3	DI LB3	DI LB3
620	665	4	DI LB4	DI LB4	DI LB4
625	660	5	D LB4 I LB5	D LB4 I LB5	D LB4 I LB5
629	658	6	D LB4 I LB6	D LB4 I LB6	D LB4 I LB6

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1008**

Filter	Full protection
Colour	Pink
Material	Polycarbonate
VLT	40%
Alignement laser wavelength T%(λ) >10%	410-695 nm

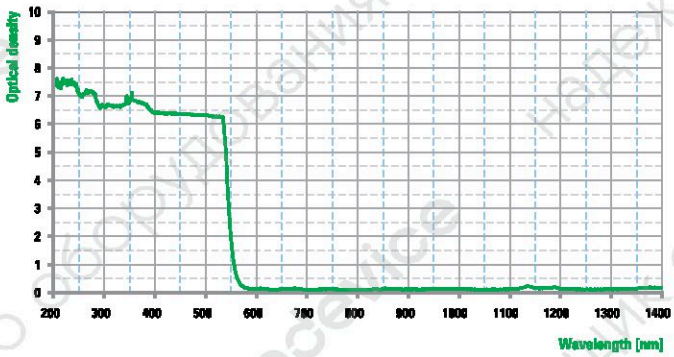


Wavelength		OD	561	562	559G
			○ 561H.00.00.312 ● 561H.00.01.312	○ 562H.00.00.312 ● 562H.00.01.312	559G.00.00.312
190	315	6	D LB6 IR LB3	D LB6 IR LB3	D LB6 IR LB3
740	860	3	DIR LB3	DIR LB3	DIR LB3
750	855	4	DIR LB4	DIR LB4	DIR LB4
755	850	5	DIR LB5	DIR LB5	DIR LB5
770	845	6	DIR LB6	DIR LB6	DIR LB6
800	840	7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7

Wavelength		OD	5X7
			5X7L.00.00.652
735	870	3	DIR LB3
745	865	4	DIR LB4
750	858	5	DIR LB5
755	852	6	DIR LB6
765	850	7	D LB6 IR LB7
775	840	8	D LB6 IR LB8
9000	11000	6	DI LB3

FILTER CODE: **UL-1009**

Filter	Full protection
Colour	Orange
Material	Polycarbonate
VLT	40%
Alignement laser wavelength T%(λ) >10%	560-780 nm



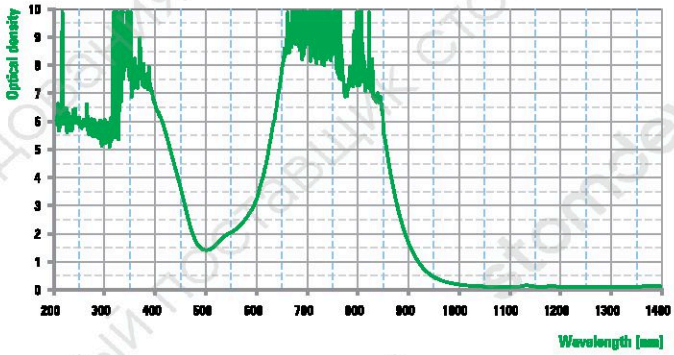
Wavelength		OD	561	562	559G
			○ 561H.00.00.313 ● 561H.00.01.313	○ 562H.00.00.313 ● 562H.00.01.313	559G.00.00.313
190	315	5	D LB5 IR LB3	D LB5 IR LB3	D LB5 IR LB3
315	535	5	DIR LB5	DIR LB5	DIR LB5

Wavelength		OD	546	5X7
			546L.00.10.553	5X7L.00.00.653
180	315	7	D LB7 IR LB4	D LB7 IR LB4
315	534	6	DIRM LB6	DIRM LB6
315	536	5	DIRM LB5	DIRM LB5
315	538	4	DIRM LB4	DIRM LB4
315	541	3	DIRM LB3	DIRM LB3

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1011**

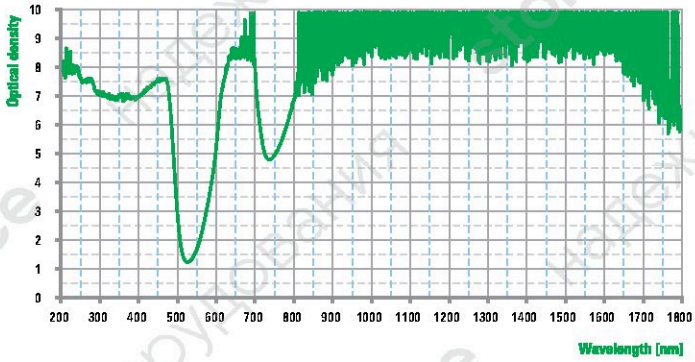
Filter	Full protection
Colour	Dark Green
Material	Polycarbonate
VLT	2%
Alignement laser wavelength T%(λ) >10%	-



Wavelength		OD	561	562	559G
			○ 561H.00.00.315 ● 561H.00.01.315	○ 562H.00.00.315 ● 562H.00.01.315	559G.00.00.315
190	315	7	D LB7 IR LB3	D LB7 IR LB3	D LB7 IR LB3
593	875	3	DIR LB3	DIR LB3	DIR LB3
610	865	4	DIR LB4	DIR LB4	DIR LB4
625	855	5	DIR LB5	DIR LB5	DIR LB5
635	850	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
645	840	7	D LB5 IR LB7	D LB5 IR LB7	D LB5 IR LB7

FILTER CODE: **UL-1012**

Filter	Full protection
Colour	Dark Green
Material	Polycarbonate
VLT	4%
Alignement laser wavelength T%(λ) >10%	-

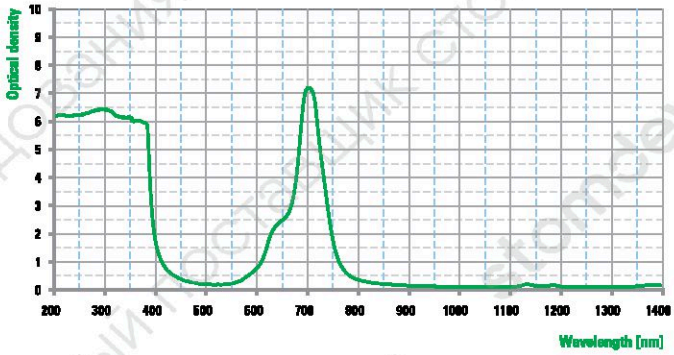


Wavelength		OD	561	562	559G
			○ 561H.00.00.316 ● 561H.00.01.316	○ 562H.00.00.316 ● 562H.00.01.316	559G.00.00.316
190	315	6	D LB6 IR LB3	D LB6 IR LB3	D LB6 IR LB3
575	1400	3	DIR LB3	DIR LB3	DIR LB3
585	1400	4	DIR LB4	DIR LB4	DIR LB4
595	720	5	DIR LB5	DIR LB5	DIR LB5
605	705	6	DIR LB6	DIR LB6	DIR LB6
610	700	7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7
750	1400	5	DIR LB5	DIR LB5	DIR LB5
780	1400	6	DIR LB6	DIR LB6	DIR LB6
802	1400	7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7
1400	1800	6	DI LB4	DI LB4	DI LB4
10600		6	DI LB4	DI LB4	DI LB4

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1014** **(Stock Out)**

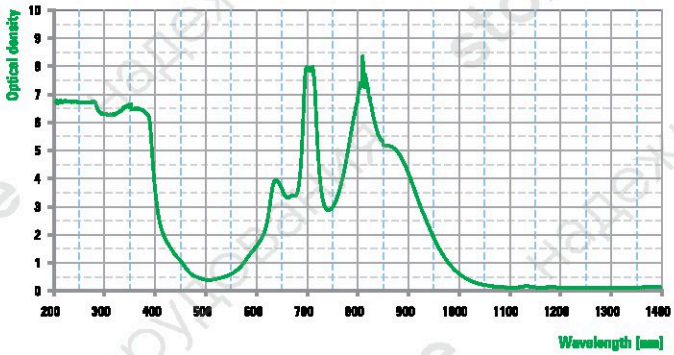
Filter	Full protection
Colour	Green
Material	Polycarbonate
VLT	45%
Alignement laser wavelength T%(λ) >10%	415-610 nm



Wavelength		OD	561	562	559G
			○ 561H.00.00.319 ● 561H.00.01.319	○ 562H.00.00.319 ● 562H.00.01.319	559G.00.00.319
190	315	6	D LB6 IR LB3	D LB6 IR LB3	D LB6 IR LB3
667	735	3	DIR LB3	DIR LB3	DIR LB3
677	730	4	DIR LB4	DIR LB4	DIR LB4
683	723	5	DIR LB5	DIR LB5	DIR LB5
687	717	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
693	710	7	D LB5 IR LB7	D LB5 IR LB7	D LB5 IR LB7

FILTER CODE: **UL-1015**

Filter	Full protection
Colour	Green
Material	Polycarbonate
VLT	20%
Alignement laser wavelength T%(λ) >10%	450-580 nm



Wavelength		OD	561	562	559G
			○ 561H.00.00.326 ● 561H.00.01.326	○ 562H.00.00.326 ● 562H.00.01.326	559G.00.00.326
190	315	7	D LB7 IR LB3	D LB7 IR LB3	D LB7 IR LB3
315	380	6	DIR LB5	DIR LB5	DIR LB5
625	730	3	DIR LB3	DIR LB3	DIR LB3
685	722	4	DIR LB4	DIR LB4	DIR LB4
689	719	5	DIR LB5	DIR LB5	DIR LB5
692	715	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
755	920	3	DIR LB3	DIR LB3	DIR LB3
775	900	4	DIR LB4	DIR LB4	DIR LB4
785	870	5	DIR LB5	DIR LB5	DIR LB5
795	825	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1016**

Filter	Full protection
Colour	Dark Orange
Material	Polycarbonate
VLT	25%
Alignement laser wavelength T%(λ) >10%	555-695 nm



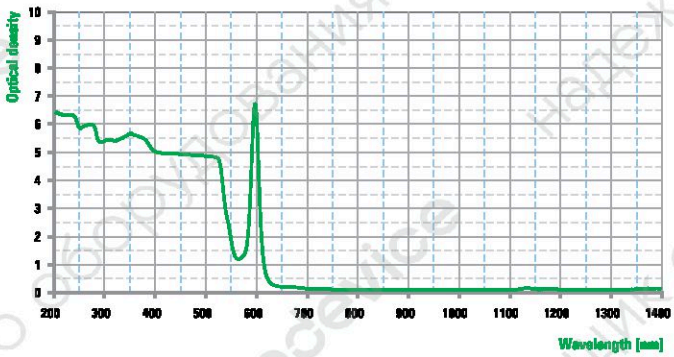
Wavelength		OD	561	562	559G
			○ 561H.00.00.329 ● 561H.00.01.329	○ 562H.00.00.329 ● 562H.00.01.329	559G.00.00.329
190	315	6	D LB6 IR LB3	D LB6 IR LB3	D LB6 IR LB3
315	532	8	D LB6 IR LB8 M LB7Y	D LB6 IR LB7 M LB7Y	D LB6 IR LB8 M LB7Y
800	1105	3	DIR LB3	DIR LB3	DIR LB3
850	1090	4	DIR LB4	DIR LB4	DIR LB4
905	1080	5	DIR LB5	DIR LB5	DIR LB5
945	1070	6	DIR LB6	DIR LB6	DIR LB6
970	1068	7	D LB6 IR LB7 M LB7Y	D LB6 IR LB7 M LB7Y	D LB6 IR LB7 M LB7Y
1000	1065	8	D LB6 IR LB8 M LB7Y	D LB6 IR LB7 M LB7Y	D LB6 IR LB8 M LB7Y
10600		6	DI LB4	DI LB4	DI LB4

Wavelength		OD	546
			546L.00.10.554
180	315	7	D LB7 IR LB4
315	534	6	DIRM LB6
315	536	5	DIRM LB5
315	538	4	DIRM LB4
315	541	3	DIRM LB3
800	1100	3	DIR LB3
850	1085	4	DIR LB4
910	1075	5	DIR LB5
960	1065	6	DIRM LB6

Wavelength		OD	5X7
			5X7L.00.00.654
180	315	7	D LB7 IR LB4
315	535	7	D LB6 IR LB7 M LB7Y
950	1070	8	D LB6 IR LB8 M LB7Y

FILTER CODE: **UL-1017** **(Stock Out)**

Filter	Full protection
Colour	Dark Red
Material	Polycarbonate
VLT	7%
Alignement laser wavelength T%(λ) >10%	670-780 nm

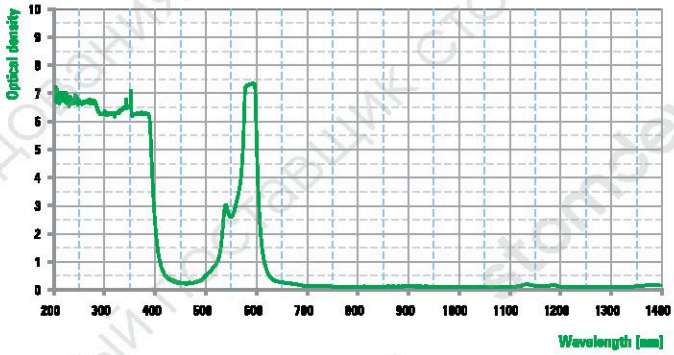


Wavelength		OD	561	562	559G
			○ 561H.00.00.336 ● 561H.00.01.336	○ 562H.00.00.336 ● 562H.00.01.336	559G.00.00.336
190	275	6	D LB6 IR LB3	D LB6 IR LB3	D LB6 IR LB3
315	535	3	DIR LB3	DIR LB3	DIR LB3
585	604	4	DIR LB4	DIR LB4	DIR LB4

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1020**

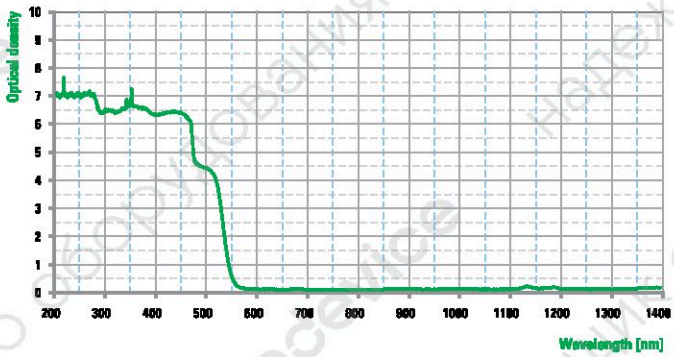
Filter	Full protection
Colour	Purple
Material	Polycarbonate
VLT	12%
Alignement laser wavelength T%(λ) >10%	406-520 nm



Wavelength		OD	546	562	5X7
			546L.00.10.555	○ 562H.00.00.455 ● 562H.00.01.455	5X7L.00.00.655
560	600	3	DIR LB3	DIR LB3	DIR LB3
570	598	4	DIR LB4	DIR LB4	DIR LB4
574	597	5	DIR LB5	DIR LB5	DIR LB5
577	596	7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7

FILTER CODE: **UL-1021**

Filter	Full protection
Colour	Light Orange
Material	Polycarbonate
VLT	47%
Alignement laser wavelength T%(λ) >10%	540-780 nm

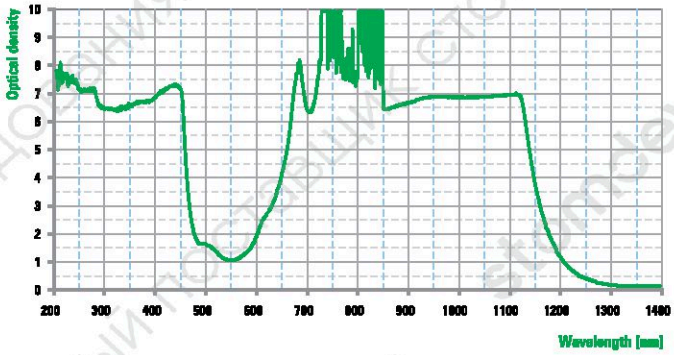


Wavelength		OD	546	562
			546L.00.10.557	○ 562H.00.00.457 ● 562H.00.01.457
180	315	7	D LB7 IR LB4	D LB7 IR LB4
315	465	6	DIR LB6	DIR LB6
315	500	5	DIR LB5	DIR LB5
315	515	4	DIR LB4	DIR LB4
315	525	3	DIR LB3	DIR LB3

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1022**

Filter	Full protection
Colour	Dark Green
Material	Polycarbonate
VLT	4%
Alignement laser wavelength T%(λ) >10%	-

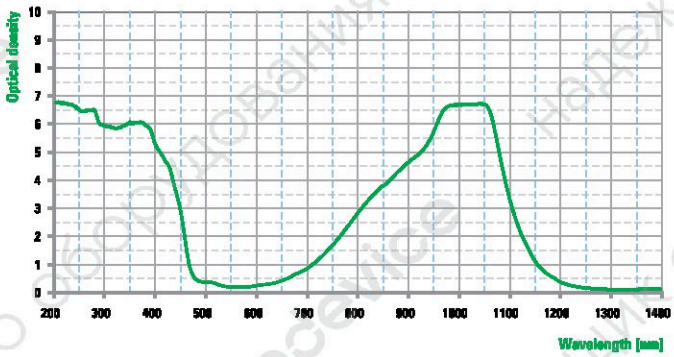


Wavelength		OD	546
			546L.00.10.559
630	1150	3	DIR LB3
670	1135	4	DIR LB4
680	1125	5	DIR LB5
685	725	6	DIR LB6
750	1115	6	DIR LB6
765	1100	7	D LB6 IRM LB7

Wavelength		OD	5X7
			5X7L.00.00.659
630	645	3	DIR LB3
645	655	2	DIR LB2
655	1150	3	DIR LB3
670	1135	4	DIR LB4
680	1125	5	DIR LB5 M LB5Y
690	1115	6	DIR LB6 M LB6Y
755	1100	7	D LB6 IR LB7 M LB7Y
765	1080	8	D LB6 IR LB8 M LB7Y
9000	11000	6	DI LB3

FILTER CODE: **UL-1024**

Filter	Full protection
Colour	Light Green
Material	Polycarbonate
VLT	60%
Alignement laser wavelength T%(λ) >10%	565-708 nm

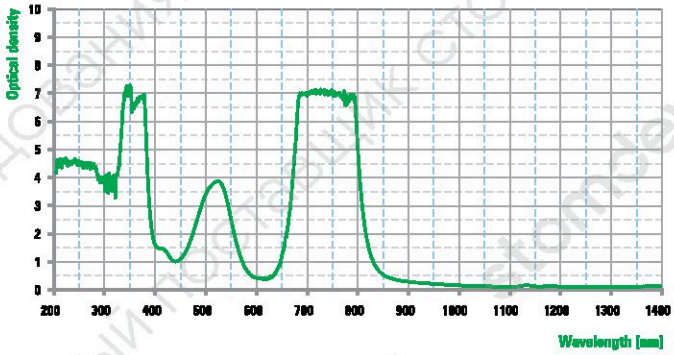


Wavelength		OD	561	562	559G
			○ 561H.00.00.345 ● 561H.00.01.345	○ 562H.00.00.345 ● 562H.00.01.345	559G.00.00.345
815	1095	3	DIR LB3	DIR LB3	DIR LB3
880	1080	4	DIR LB4	DIR LB4	DIR LB4
945	1070	5	DIR LB5	DIR LB5	DIR LB5
990	1065	6	DIR LB6 M LB6Y	DIR LB6 M LB6Y	DIR LB6 M LB6Y

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1026**

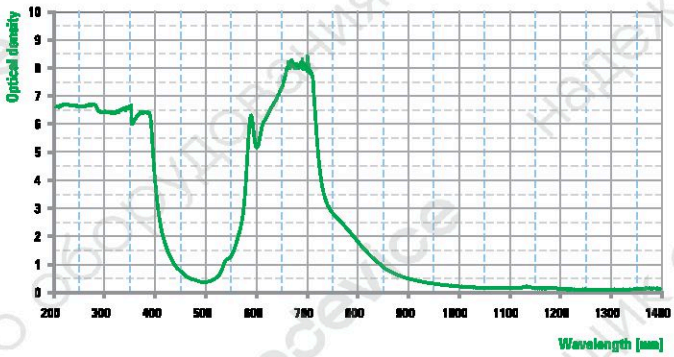
Filter	Full protection
Colour	Dark Pink
Material	Polycarbonate
VLT	10%
Alignement laser wavelength T%(λ) >10%	570-640 nm



Wavelength		OD	561	562	559G
			○ 561H.00.00.346 ● 561H.00.01.346	○ 562H.00.00.346 ● 562H.00.01.346	559G.00.00.346
680	790	5	DIR LB5	DIR LB5	DIR LB5
685	785	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
690	780	7	D LB5 IR LB7	D LB5 IR LB7	D LB5 IR LB7

FILTER CODE: **UL-1028**

Filter	Full protection
Colour	Dark Blue
Material	Polycarbonate
VLT	7%
Alignement laser wavelength T%(λ) >10%	451-524 nm



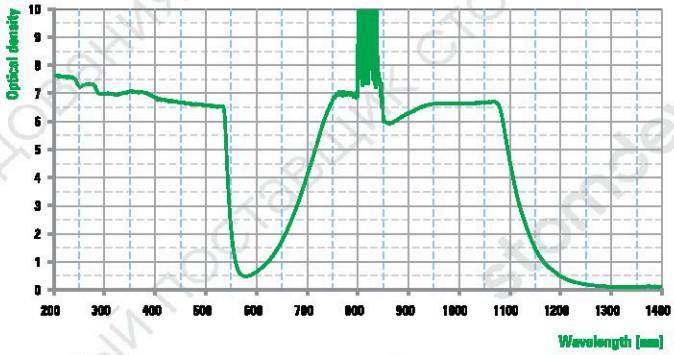
Wavelength		OD	561	562	559G
			○ 561H.00.00.348 ● 561H.00.01.348	○ 562H.00.00.348 ● 562H.00.01.348	559G.00.00.348
575	740	3	DIR LB3	DIR LB3	DIR LB3
576	725	4	DIR LB4	DIR LB4	DIR LB4
577	720	5	DIR LB5	DIR LB5	DIR LB5
578	715	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
610	710	8	D LB5 IR LB8	D LB5 IR LB7	D LB5 IR LB8

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



FILTER CODE: **UL-1029**

Filter	Full protection
Colour	Dark Orange
Material	Polycarbonate
VLT	12%
Alignement laser wavelength T%(λ) >10%	560-620 nm



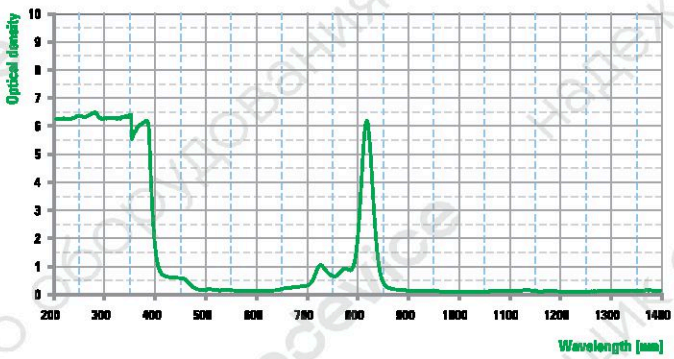
Wavelength		OD	561	562	559G
			○ 561H.00.00.349 ● 561H.00.01.349	○ 562H.00.00.349 ● 562H.00.01.349	559G.00.00.349
190	315	6	D LB5 IR LB3	D LB5 IR LB3	D LB5 IR LB3
315	535	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
680	1115	3	DIR LB3	DIR LB3	DIR LB3
690	1100	4	DIR LB4	DIR LB4	DIR LB4
715	1095	5	DIR LB5	DIR LB5	DIR LB5
732	850	6	DIR LB6	DIR LB6	DIR LB6
880	1085	6	D LB5 IR LB6	D LB5 IR LB6	D LB5 IR LB6
10600		6	DI LB3	DI LB3	DI LB3



FILTER CODE: **UL-1030**

Colour recognition according
CE standards EN 166:2001 - ISO12311-1:2013

Filter	Full protection
Colour	Light yellow
Material	Polycarbonate
VLT	82%
Alignement laser wavelength T%(λ) >10%	405-720 nm



Wavelength		OD	561	562	559G
			○ 561H.00.00.350 ● 561H.00.01.350	○ 562H.00.00.350 ● 562H.00.01.350	559G.00.00.350
804	831	3	DIR LB3	DIR LB3	DIR LB3
807	827	4	DIR LB4	DIR LB4	DIR LB4
809	824	5	DIR LB5	DIR LB5	DIR LB5

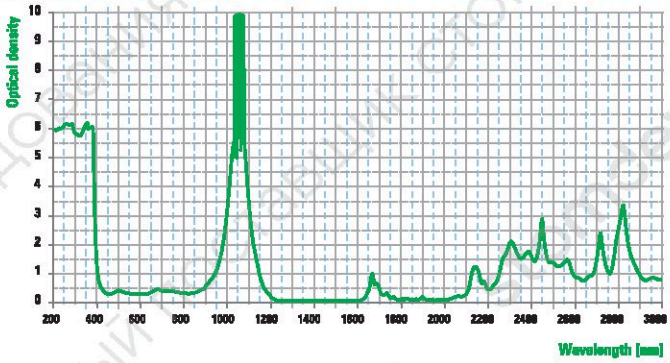
https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



FILTER CODE: **UL-1036**

Colour recognition according
CE standards EN 166:2001 - ISO12311-1:2013

Filter	Full protection
Colour	Light gray
Material	Polycarbonate
VLT	40%
Alignement laser wavelength T%(λ) >10%	400-700 nm



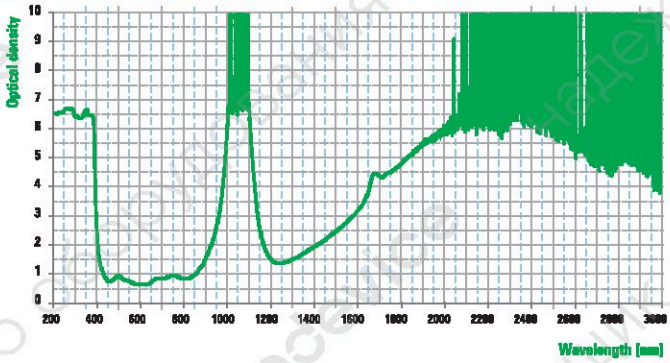
Wavelength		OD	5X7
			5X7L.00.00.664
1060	1070	8	D LB6 I LB8 R LB7 M LB7Y



FILTER CODE: **UL-1037**

Colour recognition according
CE standards EN 166:2001 - ISO12311-1:2013

Filter	Full protection
Colour	Gray
Material	Polycarbonate
VLT	20%
Alignement laser wavelength T%(λ) >10%	400-700 nm



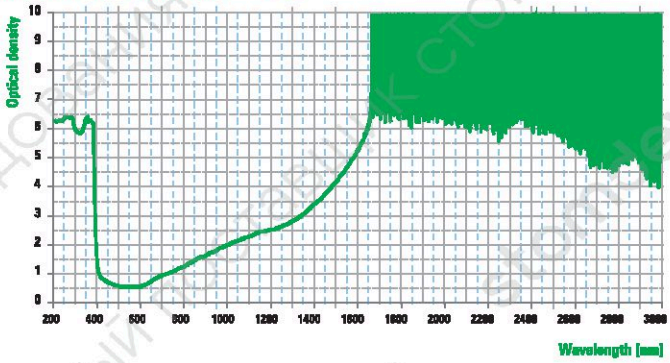
Wavelength		OD	5X7
			5X7L.00.00.665
995	1100	6	DIR LB6 M LB6Y
1010	1090	7	D LB6 IR LB7 M LB7Y
1050	1080	8	D LB6 IR LB8 M LB7Y
1420	1585	2	DI LB2
1585	1660	3	DI LB3
1660	3000	4	DI LB4
10000	11000	6	DI LB4

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1038**

Colour recognition according
CE standards EN 166:2001 - ISO12311-1:2013

Filter	Full protection
Colour	Gray/Green
Material	Polycarbonate
VLT	25%
Alignement laser wavelength T%(λ) >10%	400-700 nm

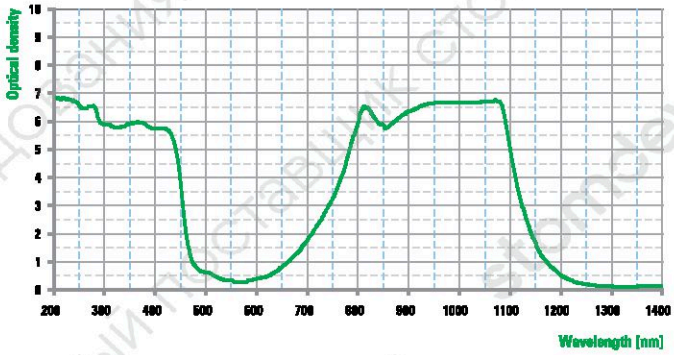


Wavelength		OD	5X7
			5X7L.00.00.668
1300	1400	3	DI LB3
1400	3000	4	DI LB4
10000	11000	6	DI LB4

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1005**

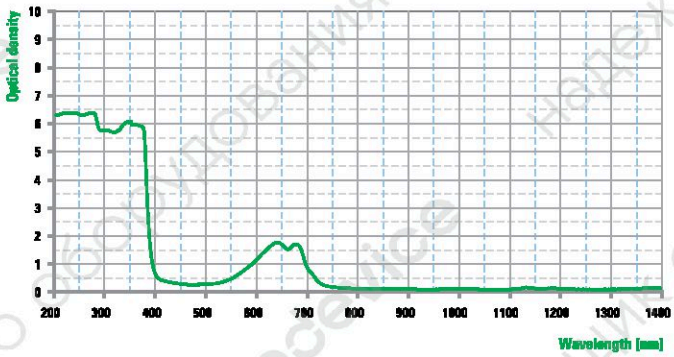
Filter	Alignement protection
Colour	Green
Material	Polycarbonate
VLT	42%
Alignement laser wavelength T%(λ) >10%	-



Wavelength		OD	546	5X7
			546L.00.10.551	5X7L.00.00.651
660	690	1	0.01 W 2E-6J 660-690 RB1	0.01 W 2E-6J 660-690 RB1

FILTER CODE: **UL-1018**

Filter	Alignement protection
Colour	Light blue
Material	Polycarbonate
VLT	32%
Alignement laser wavelength T%(λ) >10%	-

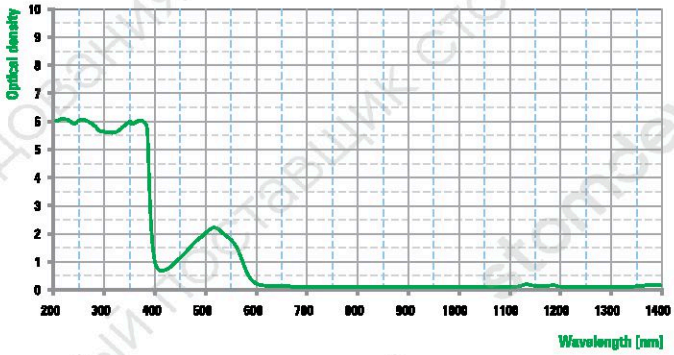


Wavelength		OD	561	562	559G
			○ 561H.00.00.301 ● 561H.00.01.301	○ 562H.00.00.301 ● 562H.00.01.301	559G.00.00.301
592	695	1	0,01 W 2E-6J 592-695 RB1	0,01 W 2E-6J 592-695 RB1	0,01 W 2E-6J 592-695 RB1

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1019**

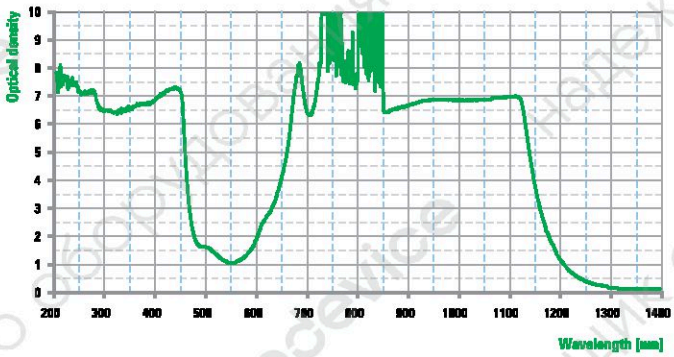
Filter	Alignement protection
Colour	Pink
Material	Polycarbonate
VLT	22%
Alignement laser wavelength T%(λ) >10%	-



Wavelength		OD	561	562	559G
			○ 561H.00.00.307 ● 561H.00.01.307	○ 562H.00.00.307 ● 562H.00.01.307	559G.00.00.307
440	500	1	0,01 W 2E-6J 440-500 RB1	0,01 W 2E-6J 440-500 RB1	0,01 W 2E-6J 440-500 RB1
500	530	2	0,1 W 2E-5J 500-530 RB2	0,1 W 2E-5J 500-530 RB2	0,1 W 2E-5J 500-530 RB2
530	570	1	0,01 W 2E-6J 530-570 RB1	0,01 W 2E-6J 530-570 RB1	0,01 W 2E-6J 530-570 RB1

FILTER CODE: **UL-1022**

Filter	Alignement protection
Colour	Dark Green
Material	Polycarbonate
VLT	4%
Alignement laser wavelength T%(λ) >10%	-

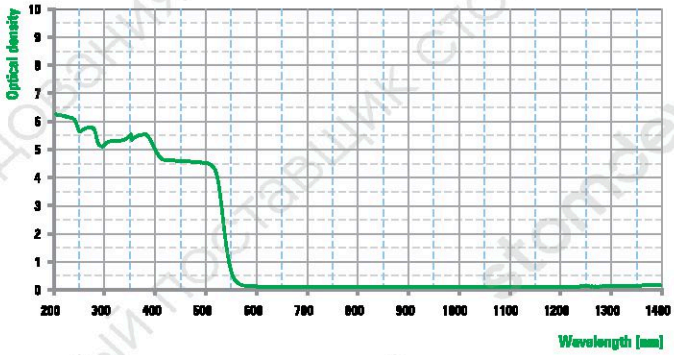


Wavelength		OD	5X7
			5X7L.00.00.659
630	645	3	1 W 2E-4J 630-645 RB3

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-1025**

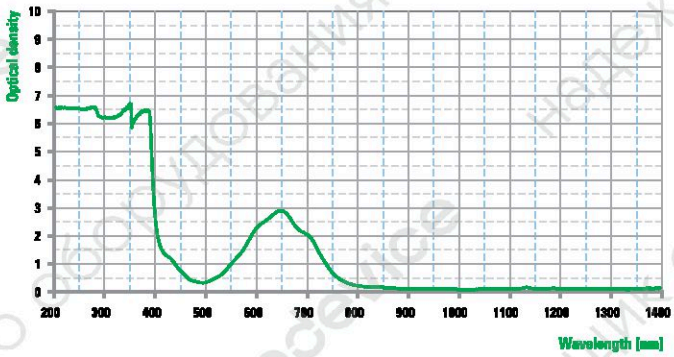
Filter	Alignement protection
Colour	Orange
Material	Polycarbonate
VLT	45%
Alignement laser wavelength T%(λ) >10%	-



Wavelength		OD	546	5X7
			546L.00.10.561	5X7L.00.00.661
528	534	2	0,1 W 2E-5J 528-534 RB2	0,1 W 2E-5J 528-534 RB2

FILTER CODE: **UL-1031**

Filter	Alignement protection
Colour	Blue
Material	Polycarbonate
VLT	15%
Alignement laser wavelength T%(λ) >10%	-



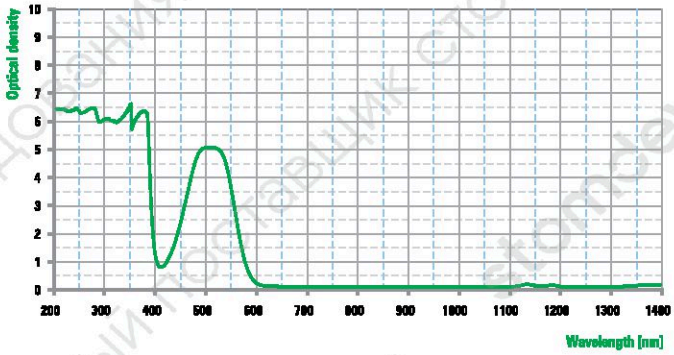
Wavelength		OD	561	562	559G
			○ 561H.00.00.351 ● 561H.00.01.351	○ 562H.00.00.351 ● 562H.00.01.351	559G.00.00.351
400	430	1	0,01 W 2E-6J 400-430 RB1	0,01 W 2E-6J 400-430 RB1	0,01 W 2E-6J 400-430 RB1
550	734	1	0,01 W 2E-6J 550-734 RB1	0,01 W 2E-6J 550-734 RB1	0,01 W 2E-6J 550-734 RB1
589	699	2	0,1 W 2E-5J 589-699 RB2	0,1 W 2E-5J 589-699 RB2	0,1 W 2E-5J 589-699 RB2

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



FILTER CODE: **UL-1032**

Filter	Alignement protection
Colour	Orange
Material	Polycarbonate
VLT	20%
Alignement laser wavelength T%(λ) >10%	-

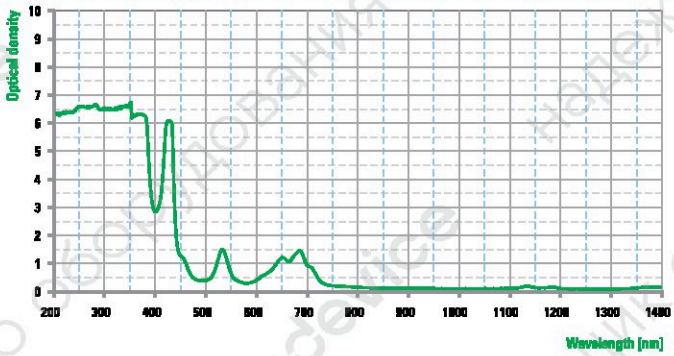


Wavelength		OD	561	562	559G
			○ 561H.00.00.352 ● 561H.00.01.352	○ 562H.00.00.352 ● 562H.00.01.352	559G.00.00.352
457	468	3	1W 2E-4J 457-468 RB3	1W 2E-4J 457-468 RB3	1W 2E-4J 457-468 RB3
469	542	4	10W 2E-3J 469-542 RB4	10W 2E-3J 469-542 RB4	10W 2E-3J 469-542 RB4



FILTER CODE: **UL-1043**

Filter	Alignement protection
Colour	Grey
Material	Polycarbonate
VLT	32%
Alignement laser wavelength T%(λ) >10%	-

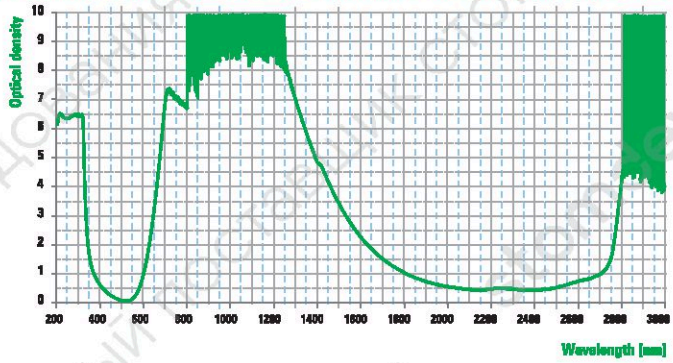


Wavelength		OD	5X7
			5X7L.00.00.674
440	455	1	0.01W 2 E-6J 440-455 RB1
521	540	1	0.01W 2 E-6J 521-540 RB1
640	695	1	0.01W 2 E-6J 640-695 RB1

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-2001**

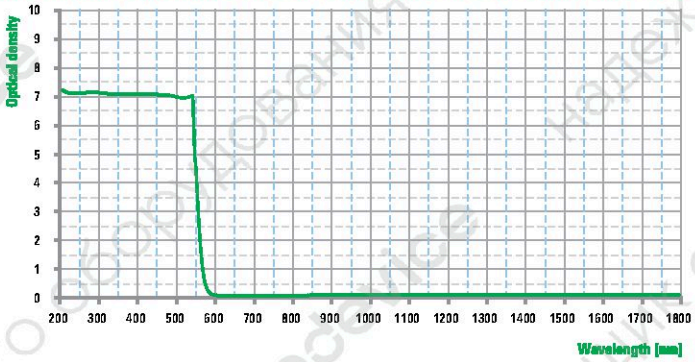
Filter	Full protection
Colour	Green
Material	Glass
VLT	40%
Alignement laser wavelength T%(λ) >10%	380-590 nm



Wavelength		OD	531 (Stock Out)	561	562	559G	616
			531.00.0.200	○ 561H.00.00.201 ● 561H.00.01.201	○ 562H.00.00.201 ● 562H.00.01.201	559G.00.00.201	616.00.0.003
190	315	9	D LB9 IR LB4	D LB8 IR LB4	D LB8 IR LB4	D LB9 IR LB4	D LB9 IR LB4
645	1400	3	DIR LB3	DIR LB3	DIR LB3	DIR LB3	DIR LB3
660	1400	4	DIR LB4	DIR LB4	DIR LB4	DIR LB4	DIR LB4
675	1360	5	DIR LB5	DIR LB5	DIR LB5	DIR LB5	DIR LB5
685	1345	6	D LB5 IR LB6	DIR LB6	DIR LB6	DIR LB6	DIR LB6
695	1300	7	D LB5 IR LB7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7
720	1250	8	D LB5 IR LB7	D LB6 IR LB8	D LB6 IR LB7	D LB6 IR LB8	D LB6 I LB7 R LB8
1400	1525	3	DI LB3	DI LB3	DI LB3	DI LB3	DI LB3
2800	3300	4	DI LB3	DI LB4	DI LB4	DI LB4	DI LB4
10600		6	DI LB3	DI LB4	DI LB4	DI LB4	DI LB4

FILTER CODE: **UL-2002**

Filter	Full protection
Colour	Orange
Material	Glass
VLT	42%
Alignement laser wavelength T%(λ) >10%	565-780 nm

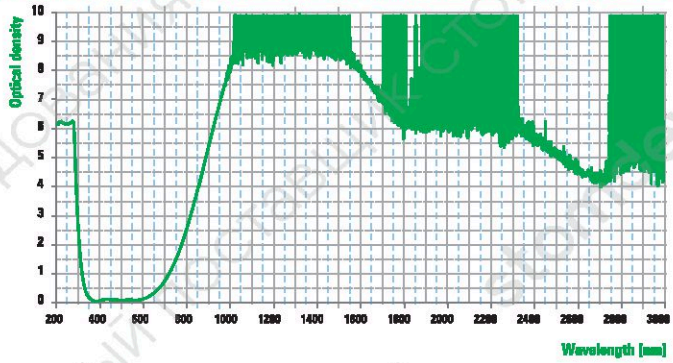


Wavelength		OD	531 (Stock Out)	559G	616
			531.00.0.004	559G.00.00.004	616.00.0.004
190	315	9	D LB9 IR LB4	D LB9 IR LB4	D LB9 IR LB4
315	535	7	D LB5 IR LB7	D LB6 IR LB7	D LB6 IR LB7

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-2004**

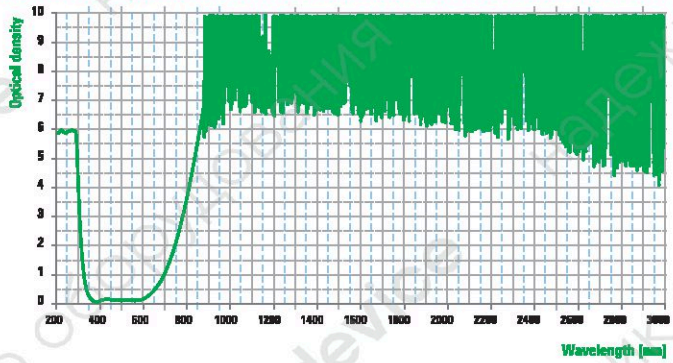
Filter	Full protection
Colour	Aqua
Material	Glass
VLT	70%
Alignement laser wavelength T%(λ) >10%	380-720 nm



Wavelength		OD	531 (Stock Out)	561	562	559G	616
			531.00.0.200	○ 561H.00.00.200 ● 561H.00.01.200	○ 562H.00.00.200 ● 562H.00.01.200	559G.00.00.200	616.00.0.008
190	260	9	D LB9 IR LB4	D LB8 IR LB4	D LB8 IR LB4	D LB9 IR LB4	D LB9 IR LB4
815	1400	3	DIR LB3	DIR LB3	DIR LB3	DIR LB3	DIR LB3
850	1400	4	DIR LB4	DIR LB4	DIR LB4	DIR LB4	DIR LB4
890	1400	5	DIR LB5	DIR LB5	DIR LB5	DIR LB5	DIR LB5
930	1400	6	D LB5 IR LB6	DIR LB6	DIR LB6	DIR LB6	DIR LB6
950	1400	7	D LB5 IR LB7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7	D LB6 IR LB7
990	1400	8	D LB5 IR LB7	D LB6 IR LB8	D LB6 IR LB7	D LB6 IR LB8	D LB6 IR LB8
1400	3000	5	DI LB3	DI LB4	DI LB4	DI LB4	DI LB4
10600		6	DI LB3	DI LB4	DI LB4	DI LB4	DI LB4

FILTER CODE: **UL-2005**

Filter	Full protection
Colour	Aqua
Material	Glass
VLT	62%
Alignement laser wavelength T%(λ) >10%	380-740 nm

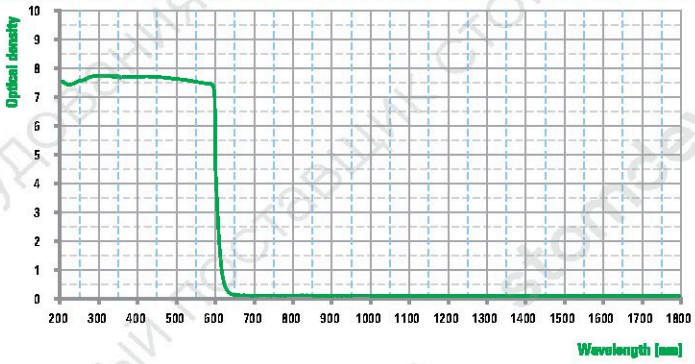


Wavelength		OD	531 (Stock Out)	559G	616
			531.00.0.010	559G.00.00.010	616.00.0.010
190	280	9	D LB9 IR LB4	D LB9 IR LB4	D LB9 IR LB4
775	1400	3	DIR LB3	DIR LB3	DIR LB3
805	1400	4	DIR LB4	DIR LB4	DIR LB4
830	1400	5	DIR LB5	DIR LB5	DIR LB5
855	1400	6	D LB5 IR LB6	DIR LB6	DIR LB6
880	1400	7	D LB5 IR LB7	D LB6 IR LB7	D LB6 IR LB7
905	1400	8	D LB5 IR LB7	D LB6 IR LB8	D LB6 IR LB8
1400	3000	5	DI LB3	DI LB4	DI LB4
10600		6	DI LB3	DI LB4	DI LB4

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-2006**

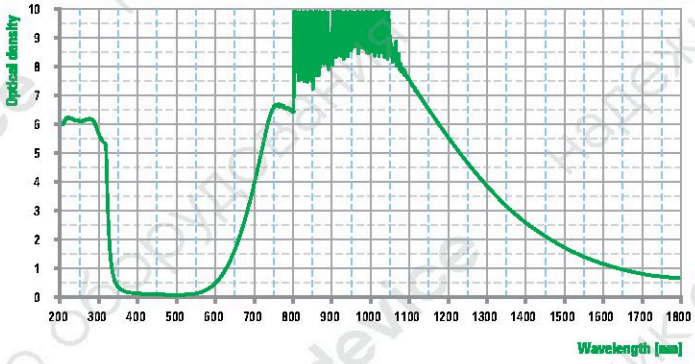
Filter	Full protection
Colour	Dark Red
Material	Glass
VLT	14%
Alignement laser wavelength T%(λ) >10%	605-780 nm



Wavelength		OD	531 (Stock Out)	559G	616
			531.00.0.012	559G.00.00.012	616.00.0.012
190	315	9	D LB9 IR LB4	D LB9 IR LB4	D LB9 IR LB4
315	580	5	DIR LB5	DIR LB5	DIR LB5
315	565	7	D LB5 IR LB7	D LB6 IR LB7	D LB6 IR LB7

FILTER CODE: **UL-2007**

Filter	Full protection
Colour	Light Blue
Material	Glass
VLT	70%
Alignement laser wavelength T%(λ) >10%	380-630 nm

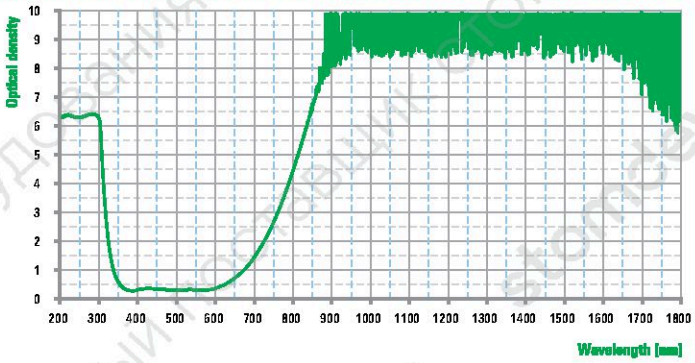


Wavelength		OD	531 (Stock Out)	559G	616
			531.00.0.013	559G.00.00.013	616.00.0.013
190	300	9	D LB9 IR LB4	D LB9 IR LB4	D LB9 IR LB4
685	1350	3	DIR LB3	DIR LB3	DIR LB3
700	1275	4	DIR LB4	DIR LB4	DIR LB4
720	1210	5	DIR LB5	DIR LB5	DIR LB5
740	1160	6	D LB5 IR LB6	DIR LB6	DIR LB6
750	1100	7	D LB5 R LB6 I LB7	DR LB6 I LB7	DR LB6 I LB7
10600		6	DI LB3	DI LB4	DI LB4

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-2011**

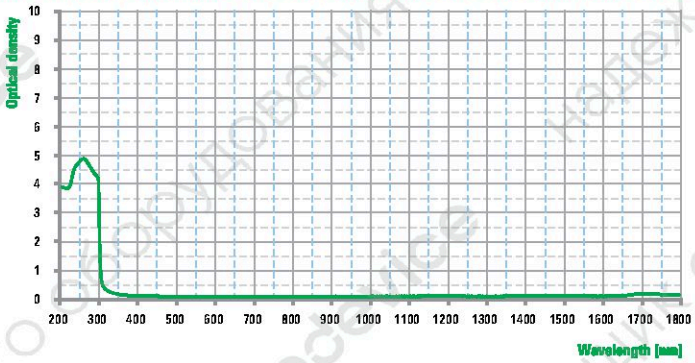
Filter	Full protection
Colour	Aqua
Material	Glass
VLT	60%
Alignement laser wavelength T%(λ) >10%	335-670 nm



Wavelength		OD	559G
			559G.00.00.019
815	1400	4	DIR LB4
845	1400	5	DIR LB5
870	1400	6	DIR LB6
880	1000	7	DIR LB7
1000	1400	7	DIR LB7 M LB7Y
1064		9	D LB7 IR LB9 M LB7Y
2060	2200	4	DI LB4
2750	2950	4	DI LB4
10600		6	DI LB5

FILTER CODE: **UL-2012**

Filter	Full protection
Colour	Clear
Material	Glass
VLT	92%
Alignement laser wavelength T%(λ) >10%	380-780 nm

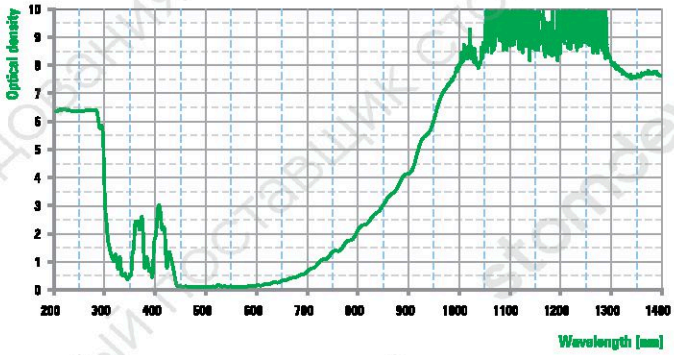


Wavelength		OD	559G
			559G.00.00.020
9000	11500	6	DI LB5

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-3001**

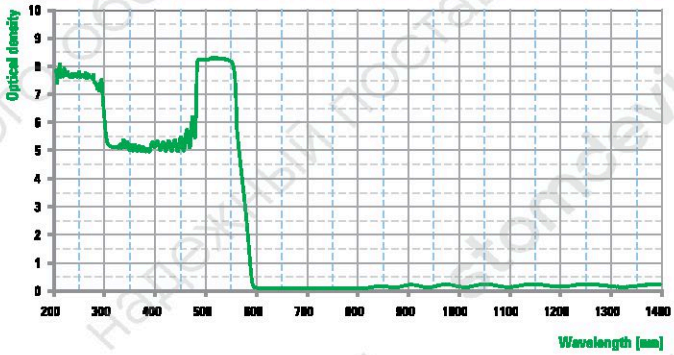
Filter	Full protection
Colour	Aqua
Material	Glass + Coating
VLT	70%
Alignement laser wavelength T%(λ) >10%	430-720 nm



Wavelength		OD	559G
			559G.00.00.100
1025	1100	9	D LB8 IR LB9 M LB9Y

FILTER CODE: **UL-3002**

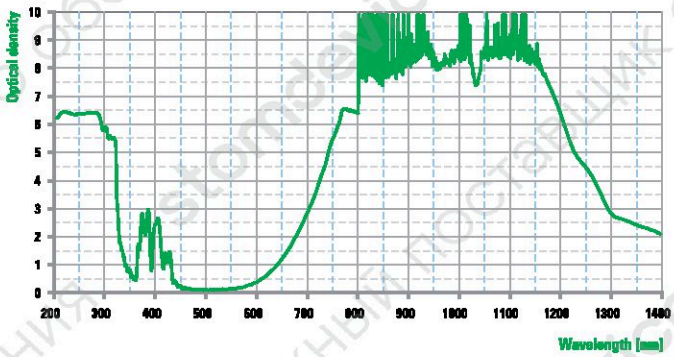
Filter	Full protection
Colour	Orange
Material	Glass + Coating
VLT	20%
Alignement laser wavelength T%(λ) >10%	587-780 nm



Wavelength		OD	559G
			559G.00.00.101
515	532	9	D LB8 IR LB9 M LB9Y

FILTER CODE: **UL-3003**

Filter	Full protection
Colour	Light Blue
Material	Glass + Coating
VLT	67%
Alignement laser wavelength T%(λ) >10%	605-780 nm

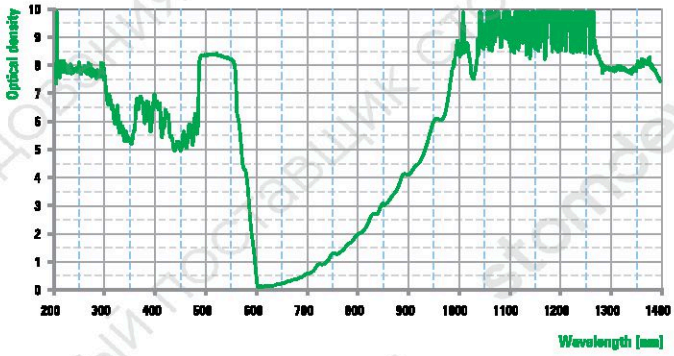


Wavelength		OD	559G
			559G.00.00.102
800	815	9	D LB8 IR LB9
1025	1100	9	D LB8 IR LB9 M LB9Y

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **UL-3004**

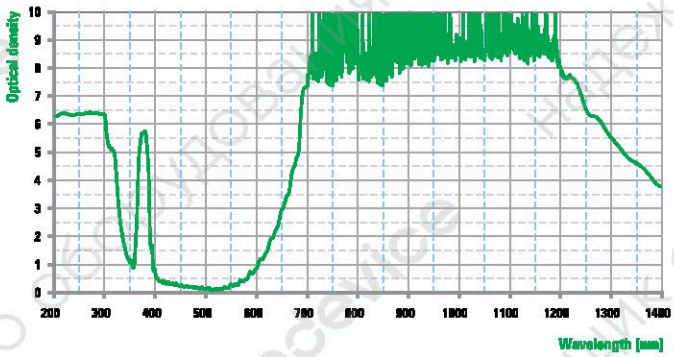
Filter	Full protection
Colour	Dark Orange
Material	Glass + Coating
VLT	18%
Alignement laser wavelength T%(λ) >10%	596-720 nm



Wavelength		OD	559G
			559G.00.00.103
180	315	9	D LB9 IR LB5
315	515	7	D LB6 IR LB7 M LB7Y
515	532	9	D LB8 IR LB9 M LB9Y
1025	1100	9	D LB8 IR LB9 M LB9Y
2940		4	DI LB4

FILTER CODE: **UL-3005**

Filter	Full protection
Colour	Green
Material	Glass + Coating
VLT	40%
Alignement laser wavelength T%(λ) >10%	594-600 nm



Wavelength		OD	559G
			559G.00.00.104
750	815	9	D LB8 IR LB9 M LB9Y
815	975	8	D LB6 IR LB8 M LB8Y
975	1120	9	D LB8 IR LB9 M LB9Y

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



LASER WINDOWS

Solution for every application

Le finestre di protezione laser, realizzate in materiale plastico o vetro, sono utilizzate come elementi di ispezione in macchine e impianti, consentendo all'operatore di monitorare il processo e di essere protetto allo stesso tempo dalla radiazione laser. Le finestre disponibili sono specificatamente sviluppate per i più comuni sistemi laser, all'interno del catalogo sono illustrate le varie misure disponibili, ma su specifica richiesta del cliente possono essere realizzate in diversi formati. Le finestre di protezione Univet sono certificate secondo la normativa EN207, per garantire la necessaria densità ottica e il mantenimento della protezione durante eventuali esposizioni alla radiazione laser.

The laser protection windows, made of plastic material or glass, are used as observation screens in machinery and industrial plants. The operator can monitor the production process and, at the same time, is protected from laser radiation. The most common models are available from our catalogue. Upon customer request we can also manufacture the windows in many different formats. The Univet protection windows are EN207 certified in order to guarantee the required optical density and to keep the expected level of protection in case of exposure to laser radiation.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

LASER WINDOWS QUICK CHART

		Excimer	UV	Nd:YAG(4x)	Nd:YAG(3x)	Argon	Nd:YAG KTP	Dye	HeNe	Diode	Ruby	Alexandrite	Ti:Sapphire	Diode	Diode	Yb:YAG	Nd:YAG	Fiber	Telecom	Diode	Tm:YAG	Ho:YAG	Er:YAG	CO_2
		193 nm	248 nm	266 nm	355 nm	515 nm	532 nm	595 nm	633 nm	650 nm	694 nm	755 nm	800 nm	808 nm	940 nm	1030 nm	1064 nm	1080 nm	1320 nm	1470 nm	2000 nm	2100 nm	2940 nm	10600 nm
706 BL	GLASS	•													•	•	•	•	•	•	•	•	•	•
706 GL	GLASS	•	•	•	•	•	•																	
709	GLASS	•	•												•	•	•	•	•	•	•	•	•	•
708 EK	ACRYLIC	•											•	•	•	•	•	•						•
708 FK	ACRYLIC	•	•	•	•	•	•								•	•	•							
708 GK	ACRYLIC	•	•	•	•	•	•																	
708 NK	ACRYLIC														•	•	•	•	•					
708 OK	ACRYLIC										•	•	•	•	•	•	•							
708 CZ	POLYCARBONATE	•	•	•																				•
708 EZ	POLYCARBONATE	•	•	•																				•
708 FZ	POLYCARBONATE	•	•	•																				•
708 DZ	POLYCARBONATE	•	•	•																				•
708 GZ	POLYCARBONATE	•	•	•																				•
708 HZ	POLYCARBONATE	•	•	•																				•

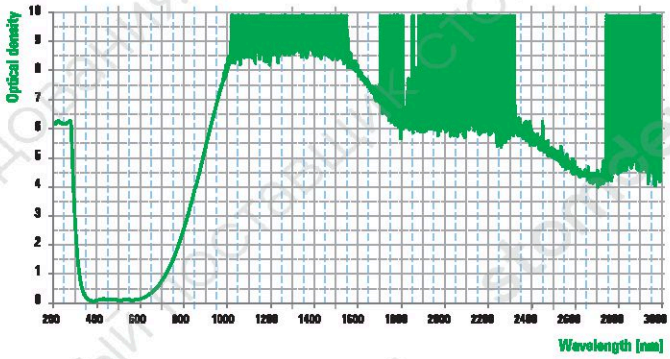
VETRO / GLASS	ACRILICO / ACRYLIC
DIMENSIONI DISPONIBILI / AVAILABLE SIZES	**DIMENSIONI DISPONIBILI / AVAILABLE SIZES**
50 mm x 100 mm	210 mm x 297 mm
80 mm x 160 mm	100 mm x 200 mm
100 mm x 185 mm	200 mm x 200 mm
100 mm x 200 mm	200 mm x 300 mm
160 mm x 160 mm	450 mm x 300 mm
100 mm x 187 mm	450 mm x 600 mm
	914 mm x 609 mm



https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **706.XX.00.00 BL**

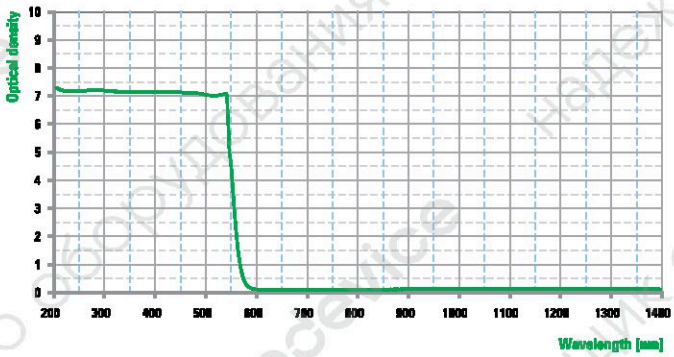
Filter	Full protection
Colour	Aqua
Material	Glass
Thickness	4.0 mm
VLT	70%
Alignement laser wavelength T%(λ) >10%	380-700 nm



Wavelength		OD	EN207
190	260	9	D LB9 IR LB4
815	1400	3	DIR LB3
850	1400	4	DIR LB4
890	1400	5	DIR LB5
930	1400	6	DIR LB6
950	1400	7	D LB6 IR LB7
990	1400	8	D LB6 IR LB8
1400	3000	5	DI LB4
10600		6	DI LB4

FILTER CODE: **706.XX.00.00 GL**

Filter	Full protection
Colour	Orange
Material	Glass
Thickness	4.0 mm
VLT	42%
Alignement laser wavelength T%(λ) >10%	565-781 nm

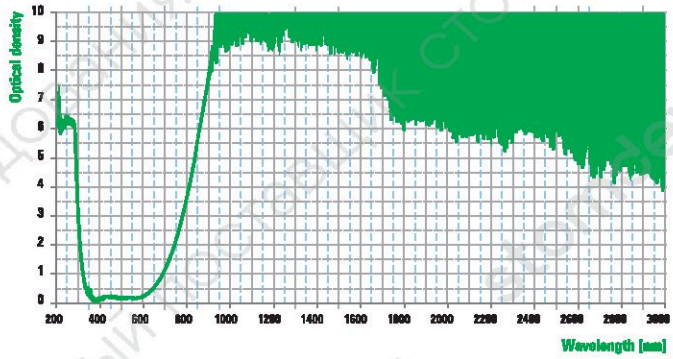


Wavelength		OD	EN207
190	315	9	D LB9 IR LB4
315	535	7	D LB6 IR LB7

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **709.00.0.XXX**

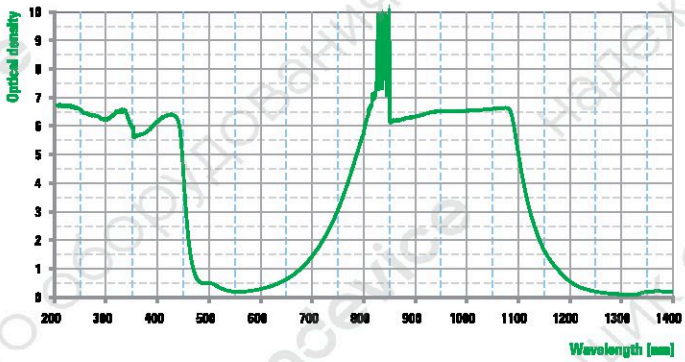
Filter	Full protection
Colour	Aqua
Material	Glass
Thickness	7.20 mm
VLT	65%
Alignement laser wavelength T%(λ) >10%	380-695 nm



Wavelength		OD	EN207
190	275	9	D LB9 IR LB4
780	1400	3	DIR LB3
810	1400	4	DIR LB4
835	1400	5	DIR LB5
860	1400	6	DIR LB6
880	1400	7	D LB6 IR LB7
900	1400	8	D LB6I LB7 R LB8
1400	3000	5	DI LB5
10600		6	DI LB5

FILTER CODE: **708.003.XXX EK**

Filter	Full protection
Colour	Green
Material	Acrylic
Thickness	3.2 mm
VLT	55%
Alignement laser wavelength T%(λ) >10%	465-700 nm



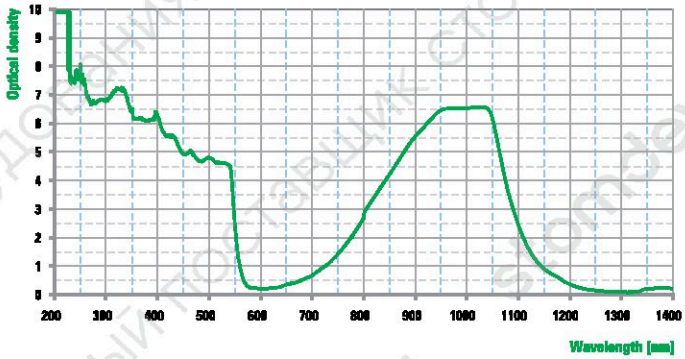
Wavelength		OD	EN207
190	315	6	D LB6 IR LB3
315	440	6	DIR LB6
750	1120	3	DIR LB3
770	1100	4	DIR LB4
785	1100	5	DIR LB5
800	1090	6	DIR LB6
816	1070	7	D LB6 IR LB7
830	1065	8	D LB6 IR LB8
10600		6	DI LB3

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

FILTER CODE: **708.001.XXX FK**

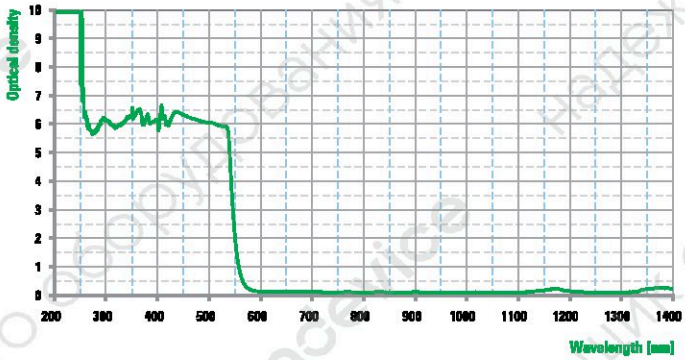
Filter	Full protection
Colour	Dark Orange
Material	Acrylic
Thickness	3.2 mm
VLT	34%
Alignement laser wavelength T%(λ) >10%	560-725 nm



Wavelength		OD	EN207
190	315	6	D LB6 IR LB3
315	535	5	DIR LB5
500	532	7	D LB5 IR LB7
815	1085	3	DIR LB3
845	1075	4	DIR LB4
885	1064	5	DIR LB5

FILTER CODE: **708.001.XXX GK**

Filter	Full protection
Colour	Orange
Material	Acrylic
Thickness	3.2 mm
VLT	46%
Alignement laser wavelength T%(λ) >10%	565-781 nm

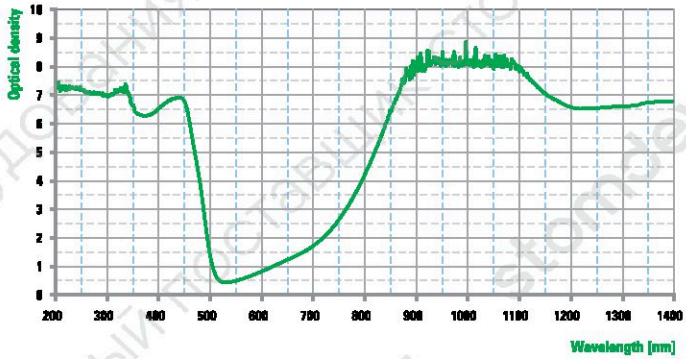


Wavelength		OD	EN207
190	315	5	D LB5 IR LB3
500	532	7	D LB5 IR LB7

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **708.001.XXX NK**

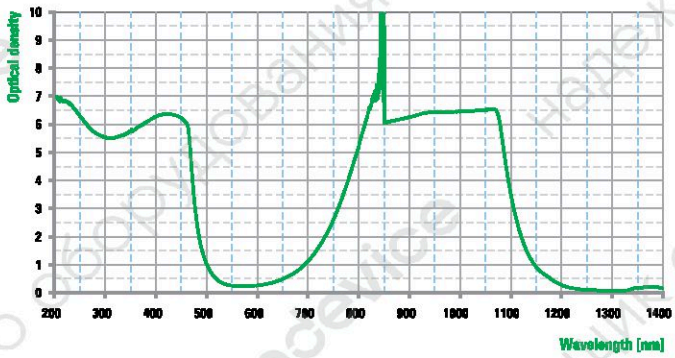
Filter	Full protection
Colour	Green
Material	Acrylic
Thickness	3.2 mm
VLT	21%
Alignement laser wavelength T%(λ) >10%	505-620 nm



Wavelength		OD	EN12254	EN207
765	1400	3	DIR AB3	DIR LB3
795	1400	4	DIR AB4	DIR LB4
820	1400	5	DIR AB5	DIR LB5
840	1400	6	D AB5 IR AB6	DIR LB6
865	1150	7	D AB5 IR AB7	D LB6 IR LB7
900	1100	8	-	D LB6 IR LB8 M LB7Y

FILTER CODE: **708.001.XXX QK**

Filter	Full protection
Colour	Green
Material	Acrylic
Thickness	3.0 mm
VLT	53%
Alignement laser wavelength T%(λ) >10%	505-690 nm

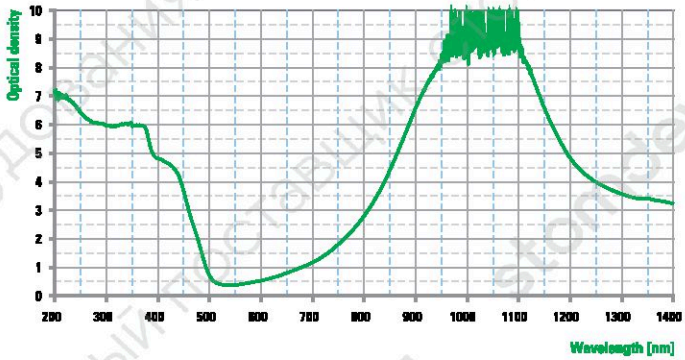


Wavelength		OD	EN12254	EN207
190	315	7	D AB7 IR AB3	D LB7 IR LB4
315	380	5	DIR AB5	D LB4 IR LB5
800	1085	5	DIRM AB5	DIRM LB5
815	1080	6	D AB5 IRM AB6	DIR LB6 M LB6Y
830	1070	7	D AB5 IR AB7 M AB7Y	D LB6 IR LB7 M LB7Y
850	1065	8	D AB5 I AB8 R AB7 M AB8Y	D LB6 IR LB8 M LB8Y

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

FILTER CODE: **708.001.XXX RK**

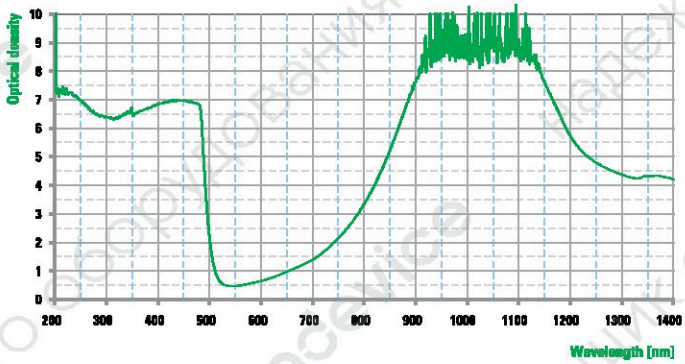
Filter	Full protection
Colour	Green
Material	Acrylic
Thickness	3.0 mm
VLT	31%
Alignement laser wavelength T%(λ) >10%	500-670 nm



Wavelength		OD	EN12254	EN207
190	315	7	D AB7 IR AB3	D LB7 IR LB4
315	380	5	DIR AB5	D LB4 IR LB5
840	1250	4	-	DIRM LB4
870	1190	5	DIRM AB5	DIRM LB5
890	1160	6	D AB5 IRM AB6	DIR LB6 M LB6Y
915	1140	7	D AB5 IR AB7 M AB7Y	D LB6 IR LB7 M LB7Y
945	1120	8	D AB5 I AB8 R AB7 M AB8Y	D LB6 IR LB8 M LB8Y

FILTER CODE: **708.001.XXX SK**

Filter	Full protection
Colour	Green
Material	Acrylic
Thickness	6.5 mm
VLT	23%
Alignement laser wavelength T%(λ) >10%	510-650 nm

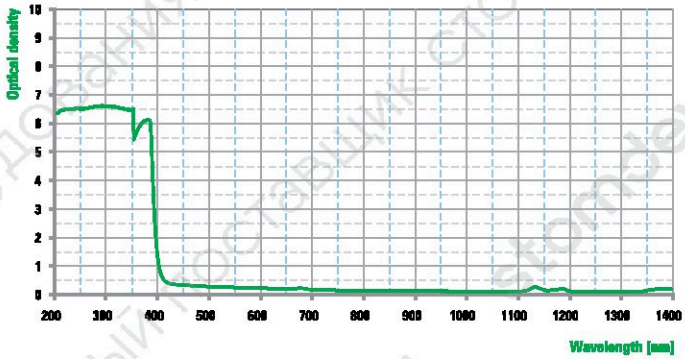


Wavelength		OD	EN12254	EN207
190	315	7	D AB7 IR AB4	D LB7 IR LB4
315	380	5	DIR AB5	DIR LB5
830	1295	4	-	DIRM LB4
855	1200	5	DIRM AB5	DIRM LB5
880	1175	6	DIRM AB6	DIR LB6 M LB6Y
900	1145	7	D AB6 IR AB7 M AB7Y	DIR LB7 M LB7Y
925	1125	8	D AB6 I AB8 R AB7 M AB8Y	D LB7 IR LB8 M LB8Y

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

708.000.XXX EZ - 708.000.XXX FZ - 708.000.XXX CZ

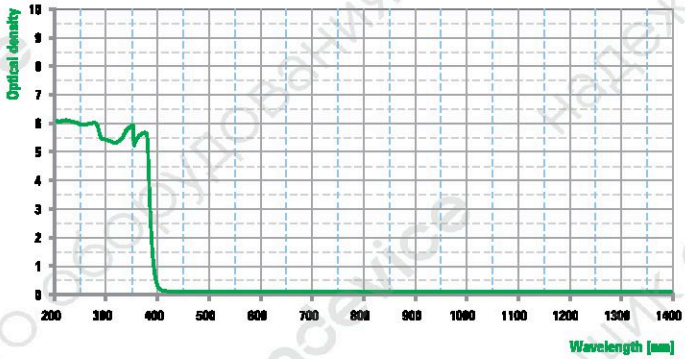
Filter	Full protection
Colour	Bronze
Material	Polycarbonate
Thickness	708.000.XXX EZ - 3.0 mm 708.000.XXX FZ - 4.0 mm 708.000.XXX CZ - 5.0 mm
VLT	50%
Alignement laser wavelength T%(λ) >10%	400-780 nm



Wavelength		OD	EN207	
190	315	5	D LB5 IR LB3	Dimensione massima 1500x2000 mm. Fornibili con dimensioni, forature, sedi di accoppiamento realizzate secondo il disegno fornito dal cliente. Maximum dimensions 1500x2000 mm. This window could be supplied with dimensions, holes, coupling seats made according to drawings provided by customers.
10600		6	DI LB4	

708.000.XXX GZ - 708.000.XXX DZ - 708.000.XXX HZ

Filter	Full protection
Colour	Clear
Material	Polycarbonate
Thickness	708.000.XXX GZ - 3.0 mm 708.000.XXX DZ - 4.0 mm 708.000.XXX HZ - 5.0 mm
VLT	90%
Alignement laser wavelength T%(λ) >10%	400-780 nm



Wavelength		OD	EN207	
190	315	5	D LB5 IR LB3	Dimensione massima 1500x2000 mm. Fornibili con dimensioni, forature, sedi di accoppiamento realizzate secondo il disegno fornito dal cliente. Maximum dimensions 1500x2000 mm. This window could be supplied with dimensions, holes, coupling seats made according to drawings provided by customers.
10600		6	DI LB4	

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice





IPL
Intense Pulsed Light

Univet propone una serie di articoli dedicati a pazienti e operatori a contatto con sistemi IPL (Intense Pulsed Light); questi prodotti sono ideali per il settore medicale, specialmente in ambito cosmetico e ambulatoriale, poiché lampade ad alta intensità sono utilizzate soprattutto in ambito estetico e dermatologico. Gli occhiali di protezione da IPL devono essere certificati in accordo alle normative sui dispositivi di protezione individuale e devono essere in grado di difendere l'utilizzatore dalla intensa luce pulsata. È stata studiata una selezione di modelli equipaggiata con questa tipologia di lenti con montatura estremamente leggera e confortevole e eccellenti protezioni laterali.

Univet offers specific items for patients and operators working with IPL systems (Intense Pulsed Light); these products are ideal for medical field, especially in outpatient and cosmetic sectors, being the high intensity flash lamp therapy used mainly for hair removal or treatment of liver spots or sun spots. Safety eyewear for IPL systems needs to be certified according to working protection standards and must protect the user against the pulsed bright light. A selection of frames has been settled to carry this type of lens: all the models are extremely light and comfortable, with optimum lateral protection.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



5X3.03.35.30IPL
Frame: black/green
Lens: green shade 3

5X3.03.35.50IPL
Frame: black/green
Lens: green shade 5

5X3

High technology

5X3 è un occhiale unico nel suo genere che, grazie alla lente flottante e alla struttura flessibile, garantisce adattabilità a tutti i visi. Il ponte nasale morbido assicura comfort nell'utilizzo anche prolungato. È particolarmente apprezzato dagli utilizzatori per il suo design accattivante e le linee essenziali che lo rendono un accessorio ricco di stile oltre che uno strumento altamente funzionale.

Tecnologia di sovra stampaggio per ottima vestibilità e comfort
Ponte nasale morbido e flessibile
5X3.03.35.30IPL lente verde shade 3
5X3.03.35.50IPL lente verde shade 5

5X3 are unique glasses that, thanks to the floating lens and the flexible structure, ensures adaptability to all faces. The soft nose pad guarantees comfort even when worn for extended periods. It is particularly appreciated by users, due to the attractive design and the essential lines that make it a stylish and highly functional accessory.

Over mould technology for reduced slip-fit and high comfort
Soft, flexible nose pad
5X3.03.35.30IPL lens: green shade 3
5X3.03.35.50IPL lens: green shade 5

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ



5X7.01.11.30IPL
Frame: black/green
Lens: green shade 3

5X7.01.11.50IPL
Frame: black/green
Lens: green shade 5

5X7

100% Overspec

5X7 è un occhiale dalla lente ampia con area laterale integrata che garantisce la massima protezione durante l'utilizzo di strumentazioni IPL. La sua principale caratteristica è la sovrapponibilità agli occhiali correttivi, aspetto che lo rende totalmente versatile. Lo studio ergonomico delle aste unito ai terminali regolabili con tecnologia Softpad assicura tempi di utilizzo prolungati garantendone il massimo comfort e vestibilità.

Progettato per essere indossato sopra tuttti i tipi di occhiali correttivi
Montatura ultra-leggera (42g)
Dotato di tecnologia brevettata Softpad
5X7.01.11.30IPL lente verde shade 3
5X7.01.11.50IPL lente verde shade 5

5X7 are large lens glasses with integrated side area that guarantees the utmost protection when using IPL instrumentation. Its main feature is the overlapping of corrective eyewear, which makes it totally versatile. The ergonomic study of the temples combined with temples the adjustable tips with Softpad technology ensures long service life, maximum comfort and fit.

Developed to be worn over every prescription glasses without losing comfort
Ultra-light frame (42g)
Equipped with patented Softpad technology
5X7.01.11.30IPL green shade 3
5X7.01.11.50IPL green shade 5

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



616/617

Patient care

Durante specifiche operazioni o trattamenti che richiedono l'utilizzo di strumentazioni laser, anche il paziente può essere sottoposto a radiazioni dannose per gli occhi. Per evitare i rischi connessi, Univet ha progettato occhiali appositi occlusi o dotati di selezionati filtri laser che assicurano l'incolumità del paziente. Lavabili, sterilizzabili ed equipaggiati con parti intercambiabili, rappresentano la soluzione ideale per cliniche ed ambulatori.

616.00.0.000	*MARCATURE - versione occlusa*
Nasello e cordino regolabili	*190-315 D LB9 IR LB4*
Guscio in morbida spugna intercambiabile	*315-1400 D LB7 I LB9 R LB8*
Può essere sterilizzato in autoclave	*1400-3300 DI LB5*
Disponibile in versione occlusa o con filtri laser	*10600 DI LB5*

617.00.0.000	*MARCATURE*
Realizzato in lega ultra-leggera	*190-315 D LB9 IR LB4*
Cordino con cursore	*315-1400 D LB7 I LB9 R LB8*
Superficie facilmente lavabile	*1400-3300 DI LB5*
Può essere sterilizzato in autoclave	*10600 DI LB5*

During specific operations or treatments that require the use of laser instruments, also the patient may be affected to radiation harmful for the eyes. To avoid the associated risks, Univet developed two specific glasses, blind or with selected laser filters, that ensure patient safety. Washable, sterilizable and equipped with interchangeable parts, they are the ideal solution for clinics and surgeries.

616.00.0.000	*MARKING - blind version*
Adjustable nose pad and cord	*190-315 D LB9 IR LB4*
Soft interchangeable face-foam	*315-1400 D LB7 I LB9 R LB8*
Can be sterilized by autoclave	*1400-3300 DI LB5*
Available with laser filters or blind	*10600 DI LB5*

617.00.0.000	*MARKING*
Made of lightweight alloy	*190-315 D LB9 IR LB4*
Cord with slider	*315-1400 D LB7 I LB9 R LB8*
Easily cleaned surfaces	*1400-3300 DI LB5*
Can be sterilized by autoclave	*10600 DI LB5*

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



EVO

Available magnifications
Galilean: 2,5x

AirX

Available magnifications
Prismatic XS: 3,5x - 4,5x - 6,0x

UNIVET OPTICAL TECHNOLOGIES

FLIP-UP

Performance and protection

Il binocolo Univet unisce un sistema ingrandente di alta qualità con occhiali di protezione laser al fine di garantire agli operatori, in particolare in campo medico e dentistico, prestazioni ottimali e protezione in un unico prodotto totalmente made in Italy.
Un sistema sviluppato e studiato da Univet con lenti intercambiabili che garantisce la massima difesa dalle più comuni lunghezze d'onda laser per operazioni precise e sicure.

Lenti di protezione laser intercambiabili
Sistemi flip-up facilmente regolabili
Ampia gamma di ingrandimenti
Filtri contro le più comuni sorgenti laser
Sovrapponibile agli occhiali correttivi

The Univet binoculars combine a high-quality system with laser protection goggles to provide operators, particularly in the medical and dental field, with optimum performance and protection in a totally product manufactured in Italy.
A system developed and studied by Univet with interchangeable lenses that guarantees maximum protection from the most common laser wavelengths, ensuring precise and safe operation.

Interchangeable lens for laser protection
Flip-up systems easily adjustable
Wide range of magnifications
Filters against the most common laser sources
Can be worn over prescription eyewear

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

Marcature / Markings

EN 207

La normativa EN 207 richiede che il filtro sopporti un irraggiamento con livelli di energia/densità di potenza predefiniti senza alcuna perdita della protezione: l'irraggiamento è costituito da un impulso della durata di 5 secondi per laser ad onda continua o da 50 impulsi per laser impulsati. I filtri che soddisfano questi requisiti sono contrassegnati con il grado di protezione LB relativamente alle lunghezze d'onda alle quali è fornita la protezione, come nel seguente esempio:

EN 207

EN 207 requires that the filter must withstand 5-second impact from a continuous-wave laser, or 50 pulses from a pulsed laser, with predefined levels of energy/density, with no loss of protection.
Filters that meet these requirements are marked with the appropriate protection level LB, in relation to the wavelengths against which protection is provided, as indicated in the example below:

1000 - 1100	D	LB6	Y	U	6	CE

1000-1100:	*Lunghezza d'onda (o intervallo di lunghezza d'onda) in nm alla quale viene fornita la protezione*
D:	*Modo di funzionamento del laser* *D: onda continua* *I: impulsato* *R: Impulsi giganti* *M: impulsi a modo accoppiato*
LB6:	*Numero di graduazione (livello di protezione)*
Y:	*Indica che il protettore dell'occhio non è stato sottoposto a prova per basse frequenze di ripetizione ≤25 Hz (dove applicabile)*
U:	*Identificatore del fabbricante (Univet)*
S:	*Simbolo di resistenza meccanica (dove applicabile)*
CE:	*Conformità alla direttiva CE 89/686/CEE*

1000-1100:	*Wavelength (or wavelength interval) in nm against which the filter provides protection*
D:	*Laser type* *D: Continuous wave* *I: Pulsed* *R: Giant Pulsed* *M: Coupled mode pulsed*
LB6:	*Scale number (protection level)*
Y:	*Y suffix is added if the eye-protector is not tested with low repetition rates ≤25Hz (where applicable)*
U:	*Manufacturer ID (Univet)*
S:	*Mechanical resistance symbol (where applicable)*
CE:	*Conformity to directive CE 89/686/CEE*

EN 208

I filtri certificati secondo EN 208 consentono di ridurre la radiazione laser visibile (da 400nm a 700nm) incidente ai livelli di potenza di un laser di classe II (<1mW per un laser in continua); in questo caso le reazioni di riflesso preventivo, compreso il riflesso palpebrale, contribuiscono alla protezione dell'occhio. I filtri che soddisfano i requisiti contenuti in questa normativa sono contrassegnati come nell'esempio seguente:

EN 208

Filters certified in compliance with EN 208 enable reduction of the visible laser beam (from 400nm to 700nm) influencing the power levels of a class II laser (<1mW for a continuum laser). In this case, the preventive reflex reactions, including the eyelid reflex, contribute to protecting the eye. Filters that meet these requirements are marked as indicated in the example below:

1W	$2 \cdot 10^{-4}$ J	532	RB3	U	S	CE

1W	*Potenza laser massima*
$2 \cdot 10^{-4}$ J:	*Energia massima d'impulso*
532:	*Lunghezza d'onda (o intervallo di lunghezza d'onda) in nm alla quale viene fornita la protezione*
RB3:	*Numero di graduazione (livello di protezione)*
U:	*Identificatore del fabbricante (Univet)*
S:	*Simbolo di resistenza meccanica (dove applicabile)*
CE:	*Conformità alla direttiva CE 89/686/CEE*

1W	*Maximum laser power*
$2 \cdot 10^{-4}$ J:	*Maximum pulse power*
532:	*Wavelength (or wavelength interval) in nm against which the filter provides protection*
RB3:	*Scale number (protection level)*
U:	*Manufacturer ID (Univet)*
S:	*Mechanical resistance symbol (where applicable)*
CE:	*Conformity to directive CE 89/686/CEE*

Glossario / Glossary

DENSITÀ OTTICA

È la misura dell'attenuazione che la radiazione luminosa subisce passando attraverso un filtro: più alta è la densità ottica è più alta è l'attenuazione. È importante che la densità ottica rimanga stabile in caso di esposizione temporanea diretta del filtro ad un raggio laser.

OPTICAL DENSITY

Is the attenuation of light that passes through an optical filter: the higher the OD value, the higher the attenuation; it's important that optical density will also remain stable in case of a direct laser hit on the filter.

TRASMITTANZA LUMINOSA (VLT)

È un parametro che descrive la percentuale di luce visibile che raggiunge l'occhio passando attraverso il filtro. Esprime la capacità di una lente di fornire una buona visibilità, definendone la percentuale di trasparenza: più elevato è questo parametro e maggiore è la visibilità.

VISIBLE LIGHT TRANSIMITTANCE (VLT)

It is a parameter that describes the ratio of visible light that reaches the human eye passing through the filter. It expresses the ability of a lens to provide good visibility, defining the percentage of transparency: the higher this value, the higher the visibility.

RICONOSCIMENTO COLORI

Indossare occhiali di protezione laser che bloccano alcune lunghezze d'onda dello spettro elettromagnetico, specialmente nella regione del visibile, può alterare la percezione dell'ambiente circostante.
L'attenuazione della luce e il blocco di alcuni intervalli di lunghezze d'onda possono rendere l'ambiente circostante più scuro e mutare la percezione dei colori. Il perfetto riconoscimento dei colori è una caratteristica di filtri che rispettano requisiti specifici contenuti nelle norme europee EN166:2001 e ISO 12312-1:2013.

COLOR RECOGNITION

Wearing laser safety eyewear blocking some wavelengths of the visible spectrum, will alter the user perception of the environment. Attenuation of the light and block of some wavelengths make the environment darker or change the color perception. Perfect color recognition is a feature obtained by filters fulfilling specific requirements detailed in CE standards EN 166:2001 and ISO 12312-1:2013.

LUNGHEZZE D'ONDA DI ALLINEAMENTO

È l'intervallo di lunghezze d'onda che non è attenuato dal filtro (densità ottica minore di 1.0). Questo parametro può essere usato per valutare se il raggio guida della sorgente laser (se presente) può essere visto indossando l'occhiale di protezione.

ALIGNEMENT LASER WAVELENGTH

This is the range of wavelengths which is not attenuated by the protective filter (OD<1.0). This parameter could be used to evaluate if the aiming beam of the laser source (if present) could be seen by looking through the eyewear.

Accessori / Accessories



Cod. 023345
Cordino in cotone nero
Neck cord in black cotton



Cod. 4PA114-ASSEMB-
Cordino in cotone nero con cursore
Neck cord in black cotton with buckle



Cod. 3PA225-
Pezzuola con logo Univet
Univet cloth



Cod. 3QL004-
Liquido per pulizia lenti - 30ml
Liquid lens cleaner - 30ml



Cod. 4QL001-ASSEMB
Detergente antiappannante
Anti-fog cleaner



Cod. 2300072
Astuccio in microfibra
Microfibre case



Cod. 3AT028-
Astuccio rigido con zip e logo Univet
Black case with zip and Univet logo



Cod. 3AT029-
Astuccio rigido con zip e logo Univet
Black case with zip and Univet logo



Cod. 3QL002-
Stazione per pulizia lenti Univet
Univet cleaning station



Cod. 3QL003-
Salviette per pulizia (24 pezzi)
Cleaning tissue (24 pcs)

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

20 YEARS OF UNIVET

In 20 anni Univet è diventata il leader italiano e uno dei maggiori player internazionali. Un'azienda giovane con passione, ambizione e motivazione, che mette al centro le persone e il loro lavoro per rinnovarsi e migliorare ancora di più.

In 20 years Univet has become the Italian leader and one of the main international players. A young company full of passion, ambition, motivation, which puts people and their work in the centre to further improve and always renew our mission.

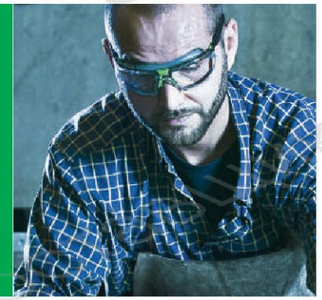
20 YEARS UNIVET ANNIVERSARY

UNIVET®
OPTICAL TECHNOLOGIES

Dal 1997 Univet produce occhiali Safety e Laser oltre che sistemi ingrandenti per la chirurgia e l'odontoiatria. L'unica azienda al mondo in grado di proporre linee complete per la protezione degli occhi in ambiti così diversificati: l'interazione fra questi settori favorisce l'evoluzione dei prodotti verso soluzioni originali ed innovative. Flessibile e riconosciuta a livello internazionale, Univet è una realtà in costante crescita; dalla propria sede produttiva di oltre 3000 m^2 ubicata nel Nord Italia, oggi esporta in oltre settanta Paesi con una quota export pari al 70% del fatturato globale.

Since 1997 Univet is a leading manufacturer of Safety and Laser eyewear as well as magnifying Loupes for surgery and dentistry. Univet is the only Company in the world that provides complete product lines of safety eyewear to such different applications: the interaction between these sectors leads to the development of innovative and original solutions. Inventive, up-to-date, and internationally recognized, Univet is a Company in constant growth; from its headquarter of over 3,000 m^2 in Northern Italy it sells its products in more than seventy countries all over the world, with an export quota of 70% of its annual turnover.

SAFETY
DESIGN QUALITY & COMFORT



Il miglior design italiano e il più alto livello di innovazione per la protezione e la sicurezza degli occhi e della persona. Ergonomia e efficienza, funzionalità e estetica per il miglioramento delle performance.

The best Italian design and the highest level of innovation for eye protection and worker safety. Ergonomics and efficiency, function and style leading to better performance.

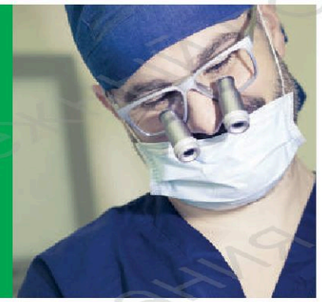
LASER
INNOVATION & RESEARCH



Nel 2001 Univet affianca la linea di protezione Laser a quella Safety, dedicando la sua tecnologia alla ricerca continua verso soluzioni rispondenti ai bisogni dei clienti arricchendo l'offerta della sua gamma prodotti.

In 2001, in addition to Safety, Univet launches the Laser protection eyewear. Continuous research and development activities match the customer needs and enrich the Company product lines.

LOUPES
TAILOR MADE & HIGH PERFORMANCE



Nel 2006 Univet introduce i Loupes, sistemi ingrandenti per la chirurgia e l'odontoiatria, interamente progettati in-house, dal sistema ottico alla montatura, totalmente Made in Italy.

In 2006 Univet introduces the Loupes, magnifying devices for surgery and dentistry, completely designed and manufactured in-house, from the optical system to the frames, entirely Made in Italy.



"Univet mette al centro del proprio mondo le persone.

Univet puts people at the center of its world.

PASSION & PEOPLE

Ogni modello sviluppato, ogni traguardo raggiunto, ogni nuovo mercato è il risultato dell'impegno e della passione di tutte le persone che lavorano in Univet. Creare nuovi prodotti è per tutti una sfida, energie speciali che ogni giorno generano il desiderio di migliorare e di costruire il futuro insieme.

Every model developed, every objective met, every new market gained is the result of the commitment and passion of each and every person working at Univet. Creating a new product is a challenge that generates a special energy: the every day's desire to improve and build a future together.

ITALIAN STYLE

Frutto del talento tutto italiano dei nostri designer, i prodotti Univet rappresentano un'inedita combinazione di sicurezza, comfort e stile. Ricerca, gusto e intuizione testimoniano il talento dei nostri professionisti sempre rivolto alla realizzazione di modelli unici e in grado di distinguersi.

Thanks to the 100% Italian talent of our designers, our products combine a unique mix of safety, comfort and style. Research, taste and intuition prove the talent of our professionals who always aim to create unique models that stand out from the crowd.

INNOVATION

Un team di tecnici esperti opera all'interno del reparto di Ricerca & Sviluppo, fiore all'occhiello dell'azienda. Competenza, costanza e determinazione sono le qualità fondamentali per progettare e realizzare prodotti altamente innovativi e dall'elevato livello tecnologico.

A team of specialist technicians work within our Research and Development department: the pride and joy of our company. Expertise, perseverance and determination are the fundamental qualities required for designing and creating highly innovative and technological products.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice



Univet è certificata ISO 9001: 2015.

Tutte le specifiche e le descrizioni possono essere soggette a modifiche senza preavviso. Tutti i diritti riservati. Testo, immagini, e grafica sono soggetti a copyright e altre leggi di tutela.
Il contenuto di questa pubblicazione non può essere copiato, distribuito o modificato per scopi commerciali senza un'autorizzazione scritta da parte di Univet S.r.l.
All specifications and descriptions are subject to change without notice. All rights reserved. Text, images,graphics are subject to copyright and other protective laws. The content of this publication may not be copied, distributed or modified for commercial purposes without written authorization by Univet S.r.l.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

UNIVET®
OPTICAL TECHNOLOGIES

www.univet.it

HEADQUARTERS
Via Giovanni Prati, 87 25086 Rezzato (BS) Italy
info@univet.it
+39 030 2499411 fax +39 030 2499430

UNIVET INTERNATIONAL OFFICES
france@univet-optic.com
northamerica@univet-optic.com
latinamerica@univet-optic.com
russia@univet-optic.com
deutschland@univet-optic.com
uk@univet-optic.com
poland@univet-optic.com
asia@univet-optic.com
spain@univet-optic.com

Follow US

Cod. 2300251 - Rev 09/2019

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ