

LASER LOUPES

GALILEAN AND PRISMATIC FLIP-UP



Galilean system
Magnification 2.5x



Many laser filters
available.



Prismatic system
Magnification 3.5x,
4.5x, 6.0x

Magnifying systems of superior quality combined with laser filters to ensure optimal performance and protection for operators in a single product entirely made in Italy. The Prismatic and Galilean Air-X devices and the innovative Flip-Up EVO can be easily combined with interchangeable laser protective lenses: these filters provide maximum protection from the most common laser wavelengths used in the medical and dental sectors.

a headband system can be used with LED, LiteLED or POV illumination systems.

This binocular loupe must not be sterilized. The lenses can be cleaned using the microfiber cloth provided, which will remove finger marks and dust. All the other surfaces should be cleaned using alcohol or mild detergent and a soft cloth: disinfect with ordinary products for external use. Do not use solvents or abrasive detergents. The system is waterproof, but it should not be cleaned in an ultrasound bath. When the magnification system is not in use, it should be placed in the case provided. If the device needs to be scrapped, it must be disposed of in accordance with the applicable laws in the country of use.



MODELS

LASER SOURCE	WAVELENGTH [nm]	UL-1002	UL-1005	UL-1008	UL-1009	UL-1033	UL-1034
KTP	532				•		
Diode	800-850		•	•			•
Nd:YAG	1064		•				
Er:YAG	2940					•	•
CO ₂	10600	•	•				



GALILEAN AIR-X



PRISMATIC AIR-X



EVO



FILTER CODE	UL-1002
COLOUR	Clear
VLT	92%

WAVELENGTH nm	OPTICAL DENSITY
10600	6



FILTER CODE	UL-1005
COLOUR	Green
VLT	45%

WAVELENGTH nm	OPTICAL DENSITY
800-825	6
825-885	5
885-1075	6
10600	6



FILTER CODE	UL-1008
COLOUR	Pink
VLT	40%

WAVELENGTH nm	OPTICAL DENSITY
755-852	6



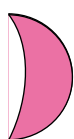
FILTER CODE	UL-1009
COLOUR	Orange
VLT	40%

WAVELENGTH nm	OPTICAL DENSITY
180-315	7
315-534	6



FILTER CODE	UL-1033
COLOUR	Clear
VLT	90%

WAVELENGTH nm	OPTICAL DENSITY
2800-3000	5



FILTER CODE	UL-1034
COLOUR	Pink
VLT	61%

WAVELENGTH nm	OPTICAL DENSITY
800-815	6
2800-3000	5