

Technology meets Anatomy

NEW
LEONARDO®
Mini Blue 445nm,
10 Watt

LEONARDO® Mini Blue

Your mobile specialist
in ENT laser treatment



- Photoangiolytic Effect
- Vaporization
- Coagulation
- Contact & Non-Contact Cutting

bio
LITEC®

New generation LEONARDO® Mini Blue



Main Indication Range

Laser treatments with LEONARDO® Mini Blue can be performed in outpatient conditions as well as in operating theaters

LARYNX

- Vocal Cord polyps
- Papilloma
- Stenosis
- Small Tumor resection

RHINOLOGY

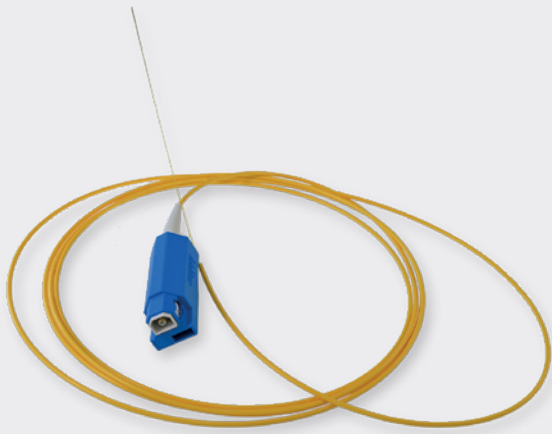
Range of minimal invasive nose operations like:

- Turbinate reduction
- Polypectomy / Vaporization
- Removal of synechia
- Sinus surgery and others

OTOLOGY

Application in middle ear surgery:

- Stapedectomy
- Stapedotomy
- Shape memory prosthesis for stapedotomy
- Microsurgery



Bare Fiber 365 µm Flat TIP



Disposable handpieces with integrated smoke evacuation



Bare Fiber

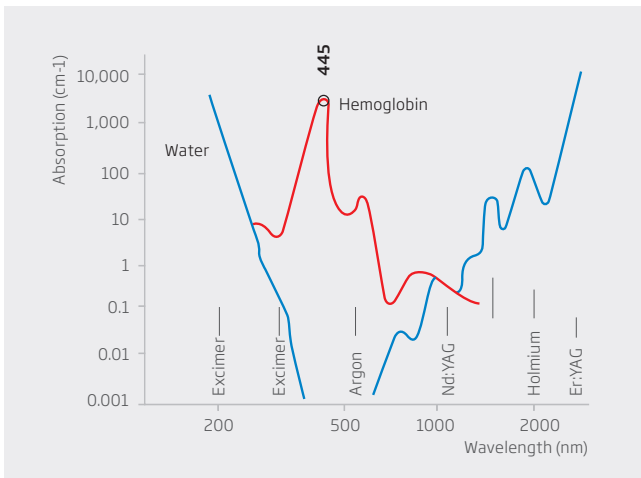


Zeiss Microscope Filter 445 nm Blue Light
Leica Microscope Filter 445 nm Blue Light

LEONARDO®

Model	LEONARDO® Mini Blue
REF	SL445nm10W
Wavelength	445 nm
Power	10 Watt
Fiber diameter	≥ 360 µm
Aiming beam	635 nm ± 10 nm / max. 4 mW
Treatment mode	Continuous (CW) / Pulse
Pulse duration /-break	Variable: 0.01 to 3.0 seconds
Power supply	100-240 V AC, 50/60 Hz, max. 80 VA
Batteries	Li-ion Batteries
Dimensions (H × W × D)	6.0 cm × 9.0 cm × 21.5 cm
Weight	900 g

All laser sets incl. 3 safety goggles, foot switch, interlock connector, power cord, and manual in a carrying case

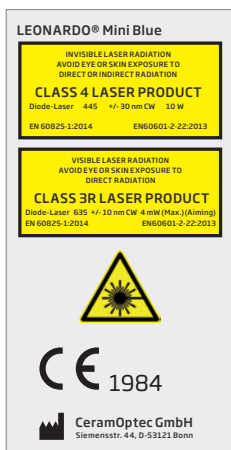


Fibers

REF	Product	PU [Packaging unit]	length [m]	ø fiber [mm]
503200292	Bare Fiber 365 µm Flat Tip, IC	5	2.5	0.42/2.0
503200740	Bare Fiber 600 µm Flat Tip, IC	5	3	0.95
503200744	Bare Fiber 400µm, Flat Tip, IC PACK	5	3	0.75

Accessories

REF	Product	PU [Packaging unit]
400100300	Laser surgical Handpiece 9 cm with suction channel	boxes of 25 pieces
400100310	Laser surgical handpiece Larynx 20 cm with suction channel	boxes of 25 pieces
SA2870	Zeiss Microscope Filter 445 nm Blue Light	
SA2871	Leica Microscope Filter 445 nm Blue Light	



Our versatile and reliable LEONARDO® laser family suits your needs whatever you intend to do



LEONARDO® DUAL 45
universal & ingenious



LEONARDO® DUAL 200
versatile & powerful

LEONARDO® Mini
basic & specialist



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All fibers are free of latex and DEHP. Our fibers are single use products (unless otherwise indicated) delivered sterile for immediate use.

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