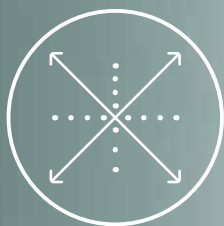


Alma
Lasers™



IDAS



GREEN LIGHT FOR
MOBILE LASER POWER

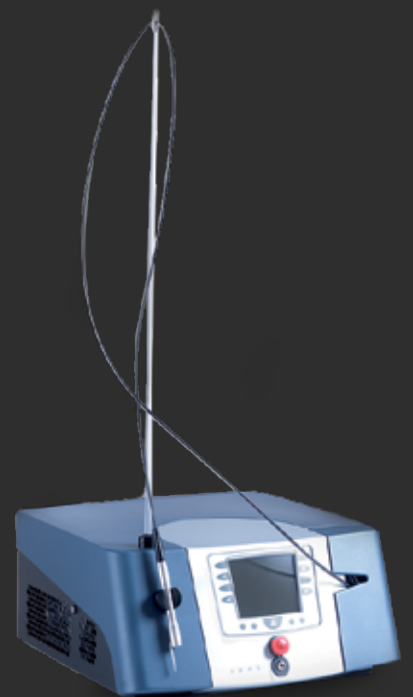
**AESTHETIC
PRECISION**

THE TRANSPORTABLE LBO LASER SYSTEM
FOR THE TREATMENT OF SUPERFICIAL
VASCULAR SKIN CHANGES



INTRODUCTION

The transportable laser system IDAS is the specialist for superficial vascular skin changes. With 8 watt, this green laser system is one of the most powerful of its class, allowing it to use large spot sizes. The high power allows IDAS to emit extraordinarily short pulses, effectively targeting disturbing vessels while protecting the surrounding skin. With 532 nm, the LBO laser system IDAS applies light of the same wavelength as a KTP laser, but is much more powerful and reliable. IDAS is lightweight with a compact design and has an official transportation allowance. The system can thus be used in different treatment rooms or offices. Thanks to its Plug & Play technology, no setup after transportation is required – IDAS is immediately ready for use.



Green Light for Treating Red Vessels

Its flexible pulse width and five different spot sizes from 0.2-2.0mm offer the ideal prerequisites for the treatment of vascular skin changes, such as telangiectasia and rosacea, hemangioma, port-wine stains and spider nevi. The spot size can easily be switched by changing the tips of the handpiece. There is no need to change fibers. IDAS also eliminates pigmented nevi and other skin changes such as solar lentigo. In continuous wave mode, IDAS can be used for smaller surgical indications in ENT or for removing warts.

THE IDAS ADVANTAGE

GREEN LIGHT WITH WAVELENGTH OF **532nm** FOR VASCULAR AND PIGMENTED SKIN CHANGES

8 WATT POWER FOR RELIABLE RESULTS

FLEXIBLE, TRANSPORTABLE LASER SYSTEM, **PLUG & PLAY**

BENEFITS

8W

Powerful and Versatile


8 watt peak power for extremely short pulses, Five spot sizes from 0.2 to 2mm, Wide application range, Specialist for superficial vascular skin changes.




Lightweight and Transportable

- Compact design, stable technology, low running costs
- Flexible and economic due to transportation allowance
- Transportation case for laser and accessories
- Plug & Play: no technician needed

Listen to our experts:

 *We were really impressed by the device's reliability, robustness and effectiveness. Our patients have had no adverse side effects as result of the treatments. With its power, wide range of settings and really simple handling, the device is top in its class."*

Prof. Uwe Paasch, University Hospital Leipzig, Germany

 *I use IDAS practically every day for the removal of hemangioma and vascular lesions. My patients appreciate the fast, easy treatments and the great results."*

Dr. Hannelore Aretz, Velbert, Germany

TECHNICAL SPECIFICATIONS



Laser type	LBO: Nd:YVO4, frequency-doubled
Wavelength	532 nm
Beam diameter	0.2 / 0.5 / 0.7 / 1 / 2 mm
Output power	up to 8 W
Repetition rate	0.5–10 Hz
Pulse width	2–1000 msec, cw
Power requirements	115–230 V, 10 A, 50/60 Hz
Dimensions (L x W x H)	44 x 41 x 20 cm
Compliance	EC Medical Device Directive (MDD), 93/42/EEC (CE mark), FDA/US 510 k*

Technical specifications are subject to change without notice. *Intended use may differ from this brochure.

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