

NUVOLAS

8W KTP LASER

The green laser
for dermatology

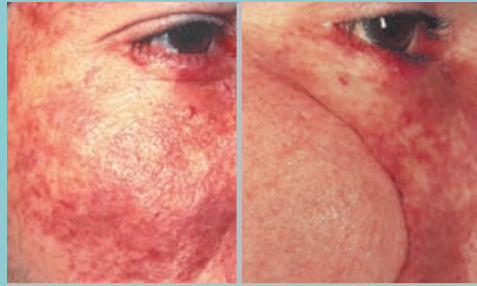


A.R.C.
LASER

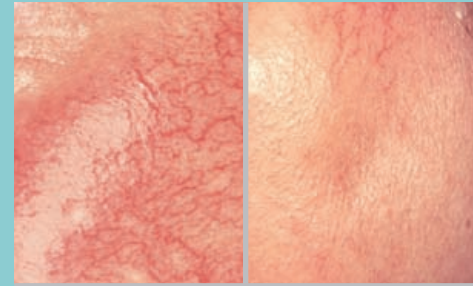
enlight your surgery.



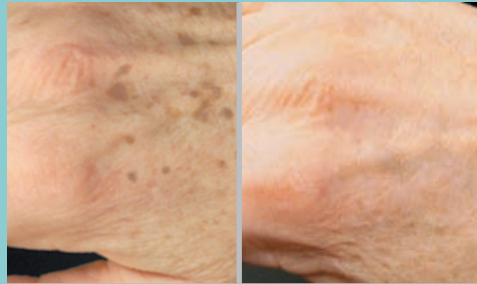
*Simply beautiful!
Get rid of skin
lesions with
lasers from A.R.C.*



Port wine stains, before/partly treated



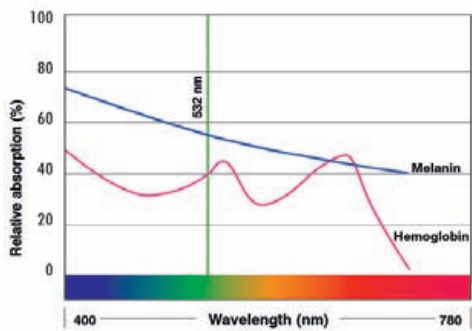
Telangiectasia before/after



Age spots before/after



The FOCUS handpiece attached to the skin



532 nm: High absorption in hemoglobin and in melanin. Selective coagulation of vessels.

Very Useful: The detachable display offers more freedom for your medical care.



Telangiectases · Spider Naevi · Spider Veins · Hemangiomas · Port wine stains · Xanthelasma · pigmented skin ...



Expand your treatment profile with the „green“ specialist NUVOLAS. It features a large, ergonomic and detachable display to ease your every days work with this laser.

The 8 W NUVOLAS is transportable and comes with a footswitch to trigger the laser.

SPECIFICATIONS

Laser	Diode pumped YAG, solid state, frequency-doubled Nd:YAG
Wavelength	532 nm (green)
Max. output power	8 Watt at tissue
Pulse duration	2 ms - CW (adjustable)
Pulse frequency	1 - 6 Hz
Spot size	ø 0.25 / 0.6 / 1.2 mm
Optical delivery	300 µm flexible fiber
Standard display	Removable remote control with TFT screen
Aiming beam	Laser diode 635 nm (red) - adjustable intensity
Cooling	Internal air cooling
Power requirements	~230 V, 5 A / ~115 V, 10 A
Weight	12 kg
Dimensions	465 x 181 x 267 mm
Technical data is subject to change without notice. The device and the delivery system is protected by one or more patents.	

