

Aesculight®

by LightScalpel LLC,
FDA-registered USA-based
Medical Device Manufacturer

Superior Technology. Superior Medicine.

45-Watt / 30-Watt SuperPulse CO₂ Laser Technology A Cut Above

The Rest

Flexible Fiber

- unsurpassed surgical dexterity,
- exclusive distal fiber end calibration

Miniaturized Autoclavable Handpieces

- adjustable spot size handpiece,
- 4 spot sizes,
- exceptional accuracy,
- unique dermatology nozzle

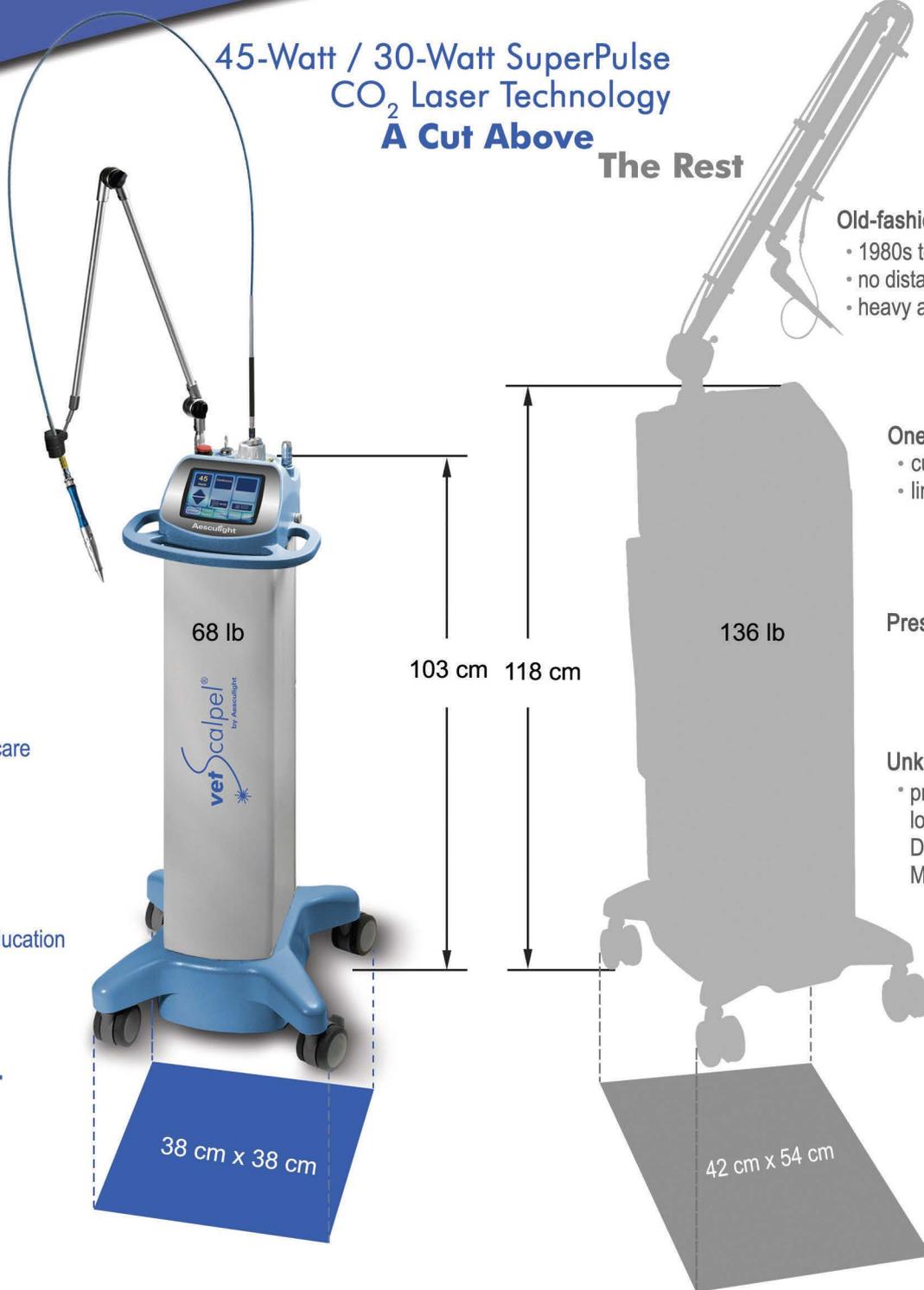
Exclusive On-Screen Clinical Library

- videos,
- step-by-step photos,
- recommended settings,
- discussion of techniques and pre-/post-op care

Engineered and Made in the USA

- unparalleled reliability,
- USA-based service and support,
- dedicated to Laser Surgery Science and Education

Smaller. Smarter. Superior.



Old-fashioned articulated arm

- 1980s technology,
- no distal end calibration of 7-mirror alignment,
- heavy and can fatigue surgeon's arm.

One (1) spot size

- cumbersome to defocus,
- limited range of procedures

Presets lack clinical details & nuances.

Unknown Reliability

- previous model with poor laser tube longevity was retired from Veterinary, Dental and Oral & Maxillofacial Markets.

100% Heavier
57% Larger
footprint
Less laser power

imported

Aesculight® technology is wildly successful in both veterinary and human (LightScalpel® brand) medicine:

"I LOVE this laser! It is simply a joy to work with. I especially appreciate the programmability that allows each individual laser surgeon the option to adjust particular user settings such as timing delays of the smoke evacuator and standby modes, common power settings, etc. Having the smoke evacuator tied into the laser footpedal is another great advantage. I also commend you on the engineering advances - it never gives me the overtemp warning when running it at high power settings for long periods of time.



The more finely designed point of the interchangeable nozzles allows more precision and efficiency / speed in lasing through tissues. I also feel that because this has improved the air-purge pressure, that the nozzles stay much cleaner.

I can't think of anything to improve upon! Congratulations on an outstanding product!"

Barbara R. Gores, DVM
Diplomate, American College of Veterinary Surgeons
Veterinary Specialty Center of Tucson
Tucson, AZ

"... The device operates seamlessly and the new tipless handpiece allows us to change spot size easily and efficiently. ... Having used both, I find the flexible hollow wave guide to be far superior to the articulated arm of older style lasers.



It's so much easier with the flexible waveguide... Using the waveguide, particularly inside the mouth... it's like having a pencil in your hand. You just can't do that with articulated arms ... The laser has paid for itself a hundred-fold. I use it every day."

Steven A. Guttenberg, DDS, MD
President, Washington Institute for Mouth, Face, and Jaw Surgery
Past President, American College of Oral and Maxillofacial Surgeons, Washington DC
Secretary, District of Columbia Dental Society
Diplomate, American Board of Laser Surgery
Diplomate, American Board of Oral and Maxillofacial Surgery
Washington DC

1-866-589-2722
www.aesculight.com

Scan to watch
Aesculight
clinical videos
on YouTube

