

# Aesculight®

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

## 40-Watt / 25-Watt SuperPulse CO<sub>2</sub> Laser Technology **A Cut Above The Rest**

### Flexible Fiber

- unsurpassed surgical dexterity,
- exclusive distal fiber end calibration

### Adjustable Autoclavable Handpiece

- 4 spot sizes,
- exceptional accuracy,
- unique dermatology nozzle

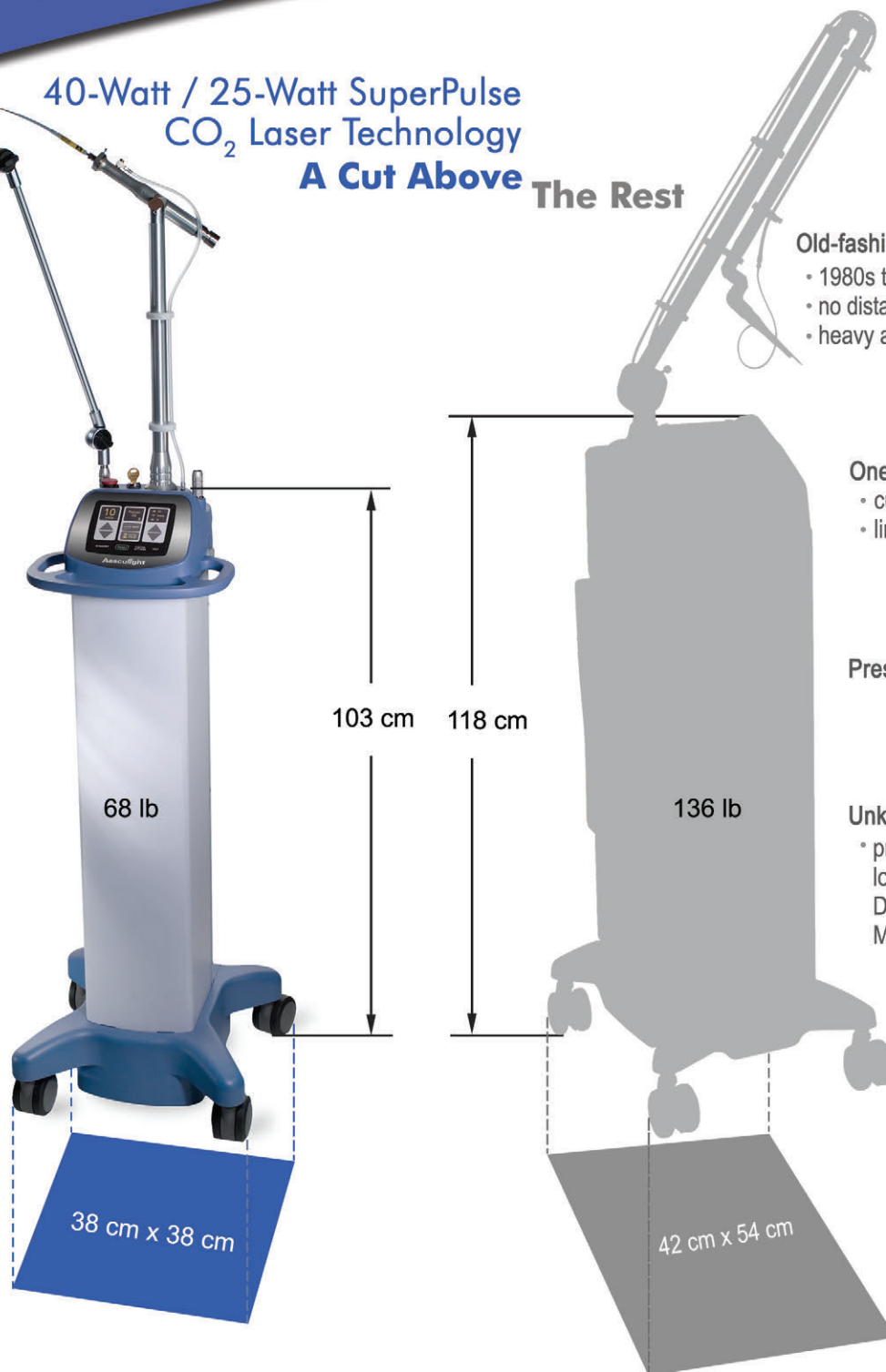
### Exclusive On-Screen Clinical Library

- 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**

imported

**Aesculight technology is wildly successful both in 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  
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**www.aesculight.com**

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