



The Apogee 5500™ — For the removal of hair and pigmented lesions

The Apogee 5500 Alexandrite laser expands your treatment options. The 755 nm Alexandrite wavelength is highly absorbed by melanin, providing superior efficacy for the removal of unwanted hair and epidermal pigmented lesions.

The Apogee 5500 offers a more gentle treatment.

The newest generation of Apogee lasers picks up where its predecessor left off. The first class of lasers with long pulse technology, the Apogee offers a safer and more gentle way of removing hair in comparison to the competitors' systems. The Apogee 5500 gives you therapeutic energy from large spot sizes and long pulse durations for safer, more effective treatment.

Apogee 5500 advantages: Efficacy, selectivity and speed.

- ▲ 80% permanent hair reduction after four treatments.
- ▲ Treats a variety of skin types and is ideal for skin types I-IV.
- ▲ High fluences from large spot sizes (12.5 and 15 mm) offer faster, more effective treatments.
- ▲ Treats epidermal pigmented lesions such as age spots, sun spots and freckles through customized short pulse durations.
- ▲ The Apogee 5500 is smaller, lighter, and more portable. It's ideal for any office.

Increase the productivity and profitability of your practice.

Speed, power, and clinical results define the Apogee advantage – making your practice more productive and more profitable.

The Cynosure Apogee 5500 Alexandrite laser.

*Another reason why we're
light-years ahead of the competition.*



“ Due to the Apogee’s great efficacy and the cooling system’s ability to reduce pain, we are once again number one in the Baltimore area.”

Robert Weiss, MD

“ We are very pleased with the Apogee’s versatility. Not only are we achieving excellent results with hair removal, but also with treating pigmented lesions.”

Allen Rosenbach, MD

“ We achieved excellent results using the Apogee for treating solar lentigines. Our data, presented at ASLMS, shows 95% clearance after two treatments.”

Christopher Nanni, MD

Before



Underarm hair removal

After



Courtesy Suzanne Kilmer, MD

6 Mo Post 5 Tx



Back hair removal



Courtesy Christopher Nanni, MD

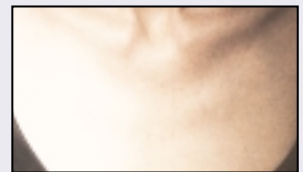
7 Mo Post 4 Tx



The Apogee 5500 has the ability to safely treat a wide variety of skin and hair types.



Epidermal pigmented lesions



Courtesy Christopher Nanni, MD

1 Mo Post 4 Tx



Bikini line hair removal

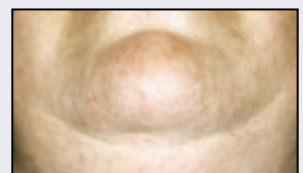


Courtesy Brook A. Jackson, MD

8 Mo Post 7 Tx



Facial hair removal



Courtesy Wolfgang Kimmig, MD

8 Mo Post 4 Tx

Corporate Headquarters

Cynosure, Inc.
10 Elizabeth Drive
Chelmsford, MA 01824
USA
Tel: 978.256.4200
Toll-Free: 800.886.2966
Fax: 978.256.6556

International Offices

People's Republic of China

Suzhou Cynosure Medical Devices, Co., Ltd.
5th Floor, Yuan Dong Da Sha
251 Chang Xu Road
Suzhou 215008, Jiangsu
People's Republic of China
Tel: +86 (512) 655 17051
Tel: +86 (512) 655 17351
Fax: +86 (512) 655 78485

Singapore

Cynosure Asia Pacific
220 Tagore Lane
#01-01/2 Liberty Warehouse
Singapore 787600
Tel: (65) 9688-4565
Fax: (65) 6853-4309

United Kingdom

Cynosure UK Ltd.
The Farm Offices
Lower Mount Farm, Long Lane
Cookham, Berkshire SL6 9EE
England
Tel: +44-1628 522252
Fax: +44-1628 520525

France

Cynosure SARL, Ltd.
86, Avenue Lenine
94250 Gentilly
France
Tel: +33-1-49.85.6005
Fax: +33-1-49.85.6004

Germany

Cynosure GmbH
Robert-Bosch-Str. 11-11B
D-63225 Langen, Germany
Tel: +49 6103 2011100
Fax: +49 6103 2011111

Japan

Cynosure KK
25-6 Taito 2-chome, Taito-Ku
Tokyo 150-0031, Japan
Tel: +81-3-5807-2761
Fax: +81-3-5807-2762

800-886-2966
www.cynosurelaser.com

PRODUCT SPECIFICATIONS

Feature	Apogee 5500™	
Wavelength (nm)	755	
Pulse Width (msec)	adjustable 0.5 - 300 —	
Maximum Fluence per Spot Size Independent of pulse width	15	25 J/cm ²
	12	35 J/cm ²
	10 ³ 5 ^{1,3}	50 J/cm ² 25 J/cm ²
Maximum Rep Rate Adjustable, Continuous Pulsing or Single Pulse Operation	3Hz	
Aiming Beam	Blue/Green	
Skin Cooling System	Cold Air or Integrated Cooling	
Electrical Requirements	110 VAC/20A ² or 200/220 VAC/30A	
Size (HxWxD)	41" x 15" x 25" (104cm x 38cm x 64cm)	
Weight	180 lbs (82 kg)	

¹ available with 0.5 msec pulse width only, maximum rep rate 3Hz

² reduced rep rate

³ optional accessory



 **CYNOSURE®**
Where art and science meet.