

First Class Laser
Made in USA

Elite+TM



CYNOSURE®

Amico Yasna Pars (Pr. J. S. Co)

Elite+™

Alexandrite and Nd:YAG Laser

CYNOSURE®
A Hologic Company

The versatile Alexandrite and Nd:YAG concept that delivers fast results for all skin types

INDICATIONS

- Permanent hair reduction
- Facial and leg vessels
- Epidermal pigment disorders
- Age spots
- Sun damage
- Wrinkle reduction

PRODUCT ADVANTAGES

- **Two wavelengths** - Alexandrite and Nd:YAG - **for treating all skin types**
- **Flexible use for several indications**
- **Several treatments can be performed simultaneously**

With **Zimmer Air Cooling System**

To further enhance client comfort, decrease the likelihood of adverse side effects and eliminating consumable costs, the Apogee is packaged with Cynosure's SmartCool 6 air cooling system that can be attached to the light weight, ergonomic handpieces.

Epilation/Permanent hair reduction



Picture source: Dr. J. Kulkin



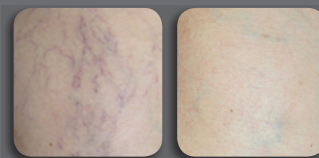
Picture source: Dr. R. Saluja

Benign pigment disorder



Picture source: Dr. E. Lach

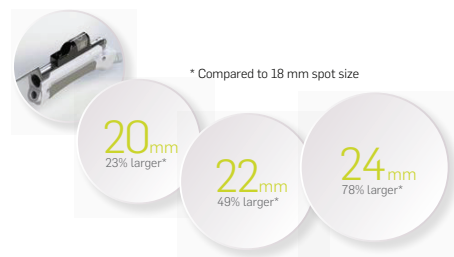
Leg vessels



Picture source: Dr. C. Arroyo

TECHNICAL DATA

System	Alexandrite	Nd:YAG
Wavelength	755 nm	1064 nm
Pulse duration	0.5 - 300 ms	0.5 - 300 ms
Max. energy density by spot size*		
24 mm**	11 J/cm ²	13 J/cm ²
22 mm**	14 J/cm ²	16 J/cm ²
20 mm**	17 J/cm ²	19 J/cm ²
18 mm	20 J/cm ²	24 J/cm ²
15 mm	30 J/cm ²	35 J/cm ²
12 mm	45 J/cm ²	50 J/cm ²
10 mm	50 J/cm ²	80 J/cm ²
7 mm	60 J/cm ²	160 J/cm ²
5 mm	50 J/cm ²	240 J/cm ²
3 mm	-	300 J/cm ²
Max. repeat rate***	3 Hz	5 Hz
Laser beam	red	
Skin cooling system	air cooling sold separately	
Electric requirements	208/240 VAC, 30 A	
Size (H x W x D)	104 cm x 38 cm x 64 cm	
Weight	82 kg	



*Regardless of pulse duration **Optional handpiece ***Operation variable with continuous pulse or single pulse