

First Class Laser  
Made in USA

Apogee+®



CYNOSURE®

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

The flexible Alexandrite laser for fast and effective results, when treating unwanted hair growth and benign disorders of epidermis

#### INDICATIONS

- Unwanted hair growth
- Benign pigment disorders

#### PRODUCT ADVANTAGES

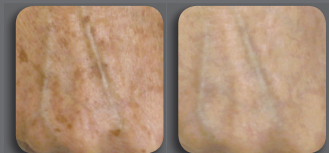
- Variable spot sizes
- Adjustable pulse width
- Flexible treatment options
- High fluence with large spots for intensive penetration and fast results

#### Permanent hair reduction



Picture source: Dr. S. Kilmer

#### Benign pigment disorder



Picture source: Dr. C. Arroyo

#### Nd:YAG Upgrade Kit Available

##### ENHANCE YOUR INVESTMENT

Apogee® can be easily upgraded to the Elite\*

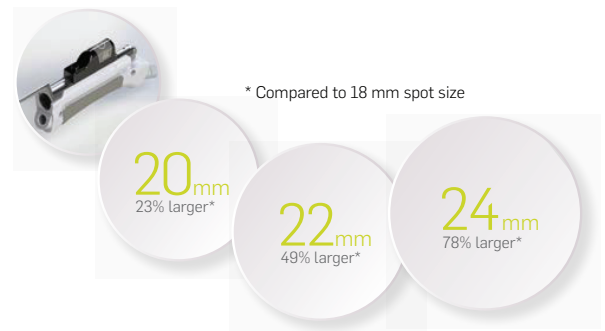
Expand your practice's treatment offerings by adding the 1064 nm Nd:YAG module for additional treatment options and more spot sizes to keep pace with evolving patient needs.

#### 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.

#### TECHNICAL DATA

|                                      |                                |
|--------------------------------------|--------------------------------|
| System                               | <b>Alexandrite</b>             |
| Wavelength                           | 755 nm                         |
| Pulse duration                       | variable between 0.5 - 300 ms  |
| Maximum energy density by spot size* |                                |
| 24 mm**                              | 11 J/cm <sup>2</sup>           |
| 22 mm**                              | 14 J/cm <sup>2</sup>           |
| 20 mm**                              | 17 J/cm <sup>2</sup>           |
| 18 mm                                | 20 J/cm <sup>2</sup>           |
| 15 mm                                | 30 J/cm <sup>2</sup>           |
| 12 mm                                | 45 J/cm <sup>2</sup>           |
| 5 mm                                 | 50 J/cm <sup>2</sup>           |
| Max. repetition rate***              | 3 Hz                           |
| Laser beam                           | red                            |
| Skin cooling system                  | air cooling sold separately    |
| Electric requirements                | 208/240 VAC single-phase, 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