



Before



After 6 Months



Before



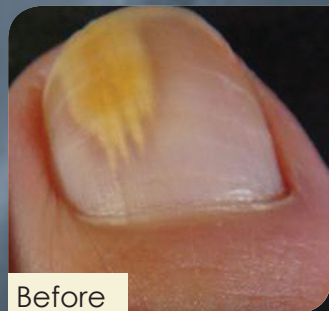
After 6 Months



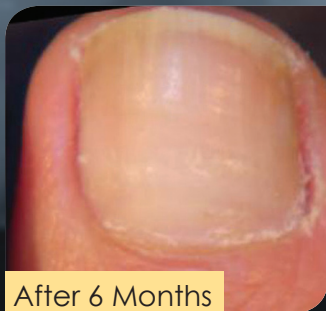
Before



After 6 Months



Before



After 6 Months

**PinPointe™**  
FOOTLASER™

Offered by  
**CYNOSURE**

**Working Beam**

Wavelength	1064 nanometers
Pulse Energy	200 millijoules max
Pulse Width	100 microseconds
Repetition Rate	30 hertz max
Preselect Select	3 fixed settings
Delivery	Fiber
Laser Classification	Class IIIb

**Aiming Beam**

Wavelength	630 to 680 nanometers
Power	≤1.0 milliwatt

**Countdown Timer**

Time Set	1 – 90 seconds
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**Electrical**

AC Power	120 V~ , 60 Hz, 8 A
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**Mechanical**

Size	32 in H x 13 in W x 14 in D
	81.3 cm H x 33 cm W x 35.5 cm D
Weight	38 lb, 17.2 kg

**SOURCES**

1. Journal of Clinical Pharm Therapy, 2010 Oct; 35(5):497-519
2. Data on file, NuvoLase, Inc.
3. GlobalData

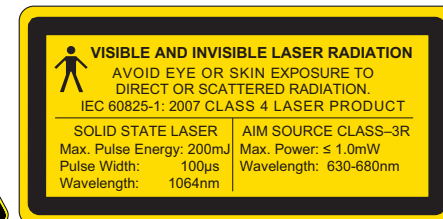
**CYNOSURE**  
Be transformed™

[www.cynosure.com](http://www.cynosure.com)

**CORPORATE HEADQUARTERS**

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Offered by  
**CYNOSURE**

Clinically **proven** and specifically designed  
for the treatment of onychomycosis

PinPointe



# PinPointe™ FOOTLASER™

PinPointe FootLaser is a proprietary multi-pulsed Nd:YAG that provides effective, comfortable treatment of onychomycosis, or nail fungus.

10% of the worldwide population suffers from unsightly nail disease<sup>1</sup>. Tap into this potential revenue opportunity with PinPointe Footlaser's exclusive multi-pulse modulation and delivery not available from Nd:YAG lasers designed for other indications.



## Clinically Proven

- PinPointe Footlaser is the only device that treated over 250 patients in clinical trials<sup>2</sup>
- Nearly 100,000 treatments performed worldwide with no adverse effects<sup>2</sup>
- Single treatment in two passes with convenient, pre-programmed settings

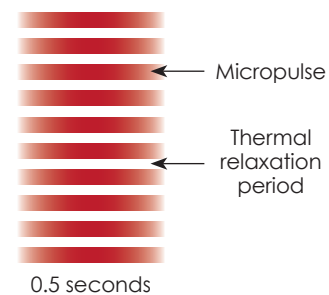
### Unique Pulse Modulation & Delivery not available from other Nd:YAG lasers

PinPointe's proprietary combination of wavelength, pulse structure and spot size, targets and destroys the fungus. The unique laser pulse ends before damaging surrounding tissue or causing pain to the patient.

### Innovative Pulse Structure

Each PinPointe pulse delivers 10 micropulses over 0.5 seconds – short enough to keep heat in the fungi. The interval time between each micropulse is 0.05 seconds – long enough to allow heated capillary under the fungi to cool down, minimizing patient discomfort and damage to healthy tissue. Each of 10 micropulses delivers 20 J/cm<sup>2</sup> over 100 microseconds or 200 J/cm<sup>2</sup> for every spot of treatment.

#### PINPOINTE FOOTLASER PULSE STACKING



#### OTHER Nd:YAG SINGLE-PULSE LASERS



Based on 200 J/cm<sup>2</sup>

**INTELLIGENT  
DELIVERY**

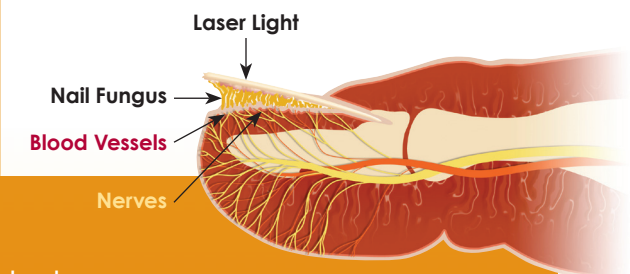
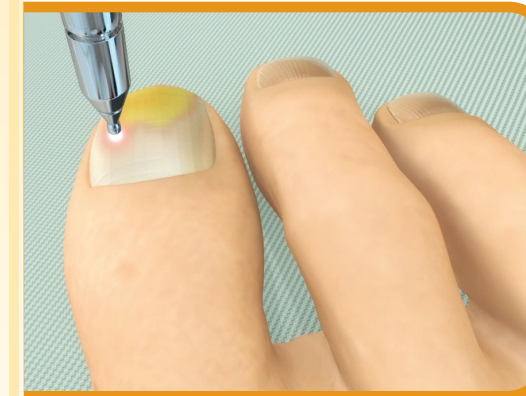
Other Nd:YAG lasers offer no thermal relaxation and can result in patient discomfort and damage to healthy tissue.

## Convenience and Added Revenue

- Single treatment, two pass procedure that takes less than 10 minutes per foot.
- Small footprint and light weight make PinPointe portable between offices and room to room
- Preset Parameters for consistent, repeatable results
- Light, ergonomic handpiece for easy operation and patient comfort



- In 2010, \$2.1 billion spent in United States on nail fungus treatments<sup>3</sup>
- Elective cosmetic procedure - no insurance hassles
- Financially rewarding model for provider - introduces new patients to the practice



Nail fungi, or dermatophytes, are typically the causes of nail infections. The fungi can live in the layer of dead skin around your nails, in the space under your nail, and in the nail itself. PinPointe Footlaser safely passes through the nail to target the fungi, destroying it at its foundation.