

M22™

All you need.
All in one.



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M22 is a modular multi-application platform for the treatment of over 30 skin conditions and hair removal. Used by physicians around the world, M22 enables you to treat vast variety of patients and conditions with excellent outcomes.

Multiple Technologies in One Modular System



Universal IPL

- Optimal Pulse Technology (OPT™)
- Single handpiece with changeable filters and lightguides
- For IPL skin treatments using photorejuvenation



ResurFX™

- The only True fractional non-ablative, with CoolScan™ scanner
- No disposables
- For skin resurfacing



Multi-Spot™ Nd:YAG

- With Multiple Sequential Pulsing (MSP™)
- 4 sized lightguides, changeable in seconds
- For treatment of leg veins and vascular lesions



Q-Switched Nd:YAG

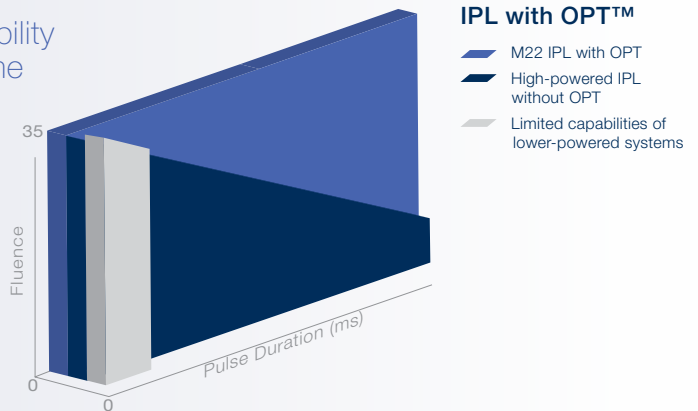
- Homogenous beam profile for enhanced treatment safety and efficacy
- For skin toning by treatment of pigmented lesions, and dark tattoos removal

Advanced. Intuitive. Affordable.

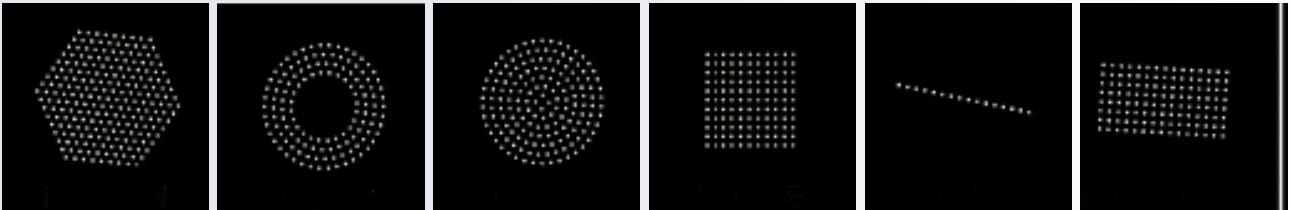
More than 30 indications for use, and the ability to combine multiple technologies in the same treatment session for amazing results.

Equipped with 4 unique technologies

- Optimal Pulse Technology – OPT™
- Multiple Sequential Pulsing – MSP™
- CoolScan™ scanner
- Homogenous “Top-Hat” beam profile



CoolScan™ Shapes



The only system with user presets for all popular indications for use



Ability to be free of disposables with each of the 4 modules

Warnings and risks: M22 is contraindicated for patients with active infection, viral, fungal or bacterial diseases. The use of M22 could cause redness, swelling, scarring, change of pigmentation. See the system user manual for a complete list of contraindications and risks.

A trusted path to excellent outcomes

Before

After

Rosacea treatment with IPL

Courtesy of Gilly Munavalli, MD



Skin resurfacing with ResurFX™

Courtesy of Matteo Tretti Clementoni, MD



Pigmentation treatment with Q-Switched Nd:YAG

Courtesy of Yuanhong Li, MD



Leg veins treatment with Nd:YAG

Courtesy of Jose Miguel Montero Garcia, MD



"As a dermatologist, I'm always looking for laser treatments that strike the right balance between efficacy and patient comfort. With ResurFX, we have a solution that improves facial and body texture with minimal discomfort and downtime."

—
Arielle N. B. Kauvar, MD, Director New York Laser & Skin Care

Specifications

Universal IPL

| | |
|----------------------|--|
| Spectrum | 400-1200 nm |
| ExpertFilters | Acne (400-600 & 800-1200); 515 nm; Vascular (530-650 & 900-1200); 560 nm; 590 nm; 615 nm; 640 nm; 695 nm; 755 nm |
| Fluence | 10-56 J/cm ² |
| Pulse Duration | 4-20 ms |
| Pulse Delay | 5-150 ms |
| Pulse Characteristic | Multiple Sequential Pulsing |
| Repetition Rate | Up to 1 Hz |
| Spot Size | 35 x 15 mm ² ; 15 x 8 mm ² , 6mm |
| Cooling | Continuous contact cooling |

ResurFX™

| | |
|----------------------|---|
| Wavelength | 1565 nm |
| Pulse Energy | 10-70 mJ per micro-beam |
| Pulse Characteristic | CoolScan™ Scanner |
| Pattern Shapes | Line, square, rectangle, circle, donut, hexagon |
| Beam Density | Up to 500 micro-beams/cm ² |
| Repetition Rate | 0.5-2 Hz |
| Tip | Sapphire; Precision |
| Spot Size | Up to 18 mm |
| Cooling | Continuous contact cooling |

MultiSpot™ Nd:YAG

| | | |
|----------------------|------------------------------------|---------------------|
| Wavelength | 1064 nm | |
| Fluence | 10-600 J/cm ² | |
| Pulse Duration | 2-20 ms | |
| Pulse Delay | 5-150 ms | |
| Pulse Characteristic | Multiple Sequential Pulsing | |
| Repetition Rate | Up to 1 Hz | |
| Spot Size | 6 mm; 2 x 4 mm ² ; 9 mm | 1.5 mm |
| Cooling | Continuous contact cooling | Pre contact cooling |

Q-Switched Nd:YAG

| | |
|----------------------|-------------------------------|
| Wavelength | 1064 nm |
| Fluence | 0.9-14 J/cm ² |
| Pulse Duration | 6-8 nsec |
| Pulse Characteristic | Top-Hat |
| Repetition Rate | 0.5-5.0 Hz |
| Spot Size | 2; 2.5; 3.5; 4; 5; 6 and 8 mm |

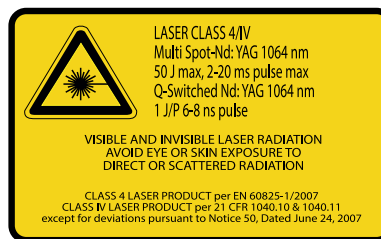
System specifications

| | |
|------------------------------|--|
| Dimensions [without ResurFX] | 44 x 50.5 x 47 cm (17 x 20 x 18.5 inches) |
| Dimensions [with ResurFX] | 44 x 50.5 x 61.5 cm (17 X 20 X 24 inches) |
| Weight [without ResurFX] | 40 kg / 88 lbs |
| Weight [with ResurFX] | 55 kg / 121 lbs |
| Electrical requirements | 100 – 240 VAC ±10%, 15A max., 50/60 Hz, single phase, dedicated line |

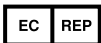
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