

# M22

One for all



Treat any age  
and any skin type with  
outstanding results

# One incredible business opportunity

The M22™ by Lumenis enables you to attract more patients and expand your business for a rapid return on investment.

As one of the most versatile systems in the market, M22™ truly is a system for each and every one. Treat any gender, any age and any skin type with outstanding results.

**M22™ ONE FOR ALL**



# A greater ROI with M22™



- ◆ **Right** from day one  
Intuitive preset parameters ensure a fast learning curve
- ◆ **For each** and every one  
70% of population are looking for skin rejuvenation treatments\*
- ◆ **One** way up  
A greater range of treatments for a faster ROI
- ◆ **One** to rely on  
The safe and results-led technologies you've come to expect from an expert, established brand.
- ◆ **One hundred plus** reasons to choose this  
100+ peer reviewed papers prove efficacy

\* Society for Dermatologic Surgery (ASDS) 2017 Consumer Survey on Cosmetic Dermatologic Procedures.

# One modular system. A galaxy of treatments.

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With 4 technologies to choose from, and the ability to treat more than 30 indications, you can look forward to a wide range of possibilities and greater ROI. You can even use multiple technologies in the same treatment session for amazing results.

As M22™ is a modular system, you have the flexibility to add technologies as your practice expands.



## Universal IPL™



A Single handpiece with changeable filters and lightguides



## ResurFX™



The only true fractional non-ablative, with CoolScan™ scanner



## Multi-Spot™ Nd:YAG



For effective and safe treatment of leg veins and vascular lesion



## 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

# Two-in-one combined: Photofractional™

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With multiple technologies in one treatment, you can offer your patients the holistic treatment. M22™ Photofractional™ is a powerful treatment utilizing the advantages of both Universal IPL™ and ResurFX™. This complete skin rejuvenation solution for superior and noticeable improvement of both skin tone and skin texture, with minimal downtime, allows you to expand your practice even further.

*"It sets you apart when you can deliver a superior all-inclusive treatment that addresses redness, browns, and texture at a fraction of the cost. It's a much easier sell, and the patient will appreciate you."*

Sabrina Guillen Fabi, MD



# Before and After Results

*"At our practice, we exclusively use the Lumenis M22 machine for IPL procedures. As a laser training center, we have the opportunity to test many machines and have found that the Lumenis M22 is superior"*

Jody Comstock, M.D.

Baseline



1 month after one treatment



Treatment with Q-Switched Nd:YAG

Courtesy of Panta Rouhani Schaffer, MD

Before



After



Skin resurfacing with ResurFX™

Courtesy of Matteo Tretti Clementoni, MD

Before



4 months after 2 treatments



Photofractional™ treatment (Sequential treatment of IPL + ResurFX™) In-house clinic

Before



After



Leg veins treatment with Nd:YAG

Courtesy of Jose Miguel Montero Garcia, MD

Baseline



After 3 treatments



Treatment with IPL Vascular filter

Courtesy of Matteo Tretti Clementoni, MD

*"The M22 is the gold standard for the treatment of skin conditions and hair removal because it enables you to treat more types of patients and more conditions, always with the best outcomes."*

Dore Gilbert, M.D.

# Your journey with M22™ has just begun.

We want your business to grow with Lumenis. That's why we have put together a support package that begins with the first conversation and will stay with you as your business begins to see the benefits. We ensure that you have all the training you need and receive the most up to date clinical materials.

Our direct to consumer marketing activities support the brand, keeping Lumenis M22™ solution the treatment of choice when it comes to consumers around the world.



## Lumenis Practice Locator

Thousands of patients search for treatment providers every month. Help them find your clinic by registering your practice on the Lumenis Practice Locator. We run campaigns through influencers, social media and viral videos to promote this directory.



## Lumenis online

Consumers have many questions about aesthetic. Our patient-facing websites will give them the re-assurance and confidence they need to move forward with the treatments.



## Team Training

We install the system and train your staff, so that you are able to assess skin types and conditions, creating the perfect treatment plan for each individual patient. Our expert clinical training means they will handle consultations and treatments with confidence.



## Your Most Valuable Resource

Your dedicated representative is an email, text, or phone call away. We want you to feel part of the Lumenis family, so please feel free to contact us any time. We'll always do our best to get back to you within 24 hours.



## Brand Your Clinic

As a Lumenis client you will have access to the Lumenis Physician Portal. Here, you can find materials such as brochures and posters. You will also have access to a wealth of clinical and product information.



## Extensive Service Network

We are committed to providing high quality, comprehensive service for medical equipment repair and maintenance. Lumenis service provides you with peace of mind, so you can focus on patient care, rather than on the equipment.

## 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	8 x 15 mm - up to 35 J/cm <sup>2</sup> 15 x 35 mm - up to 35 J/cm <sup>2</sup> 6 mm round - up to 56 J/cm <sup>2</sup>
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 <sup>2</sup> ; 15 x 8 mm <sup>2</sup> ; 6mm
Cooling	Continuous contact cooling

### MultiSpot™ Nd:YAG

Wavelength	1064 nm
Fluence	10-225 J/cm <sup>2</sup>
Pulse Duration	2-20 ms
Pulse Delay	5-100 ms
Pulse Characteristic	Multiple Sequential Pulsing
Repetition Rate	Up to 1 Hz
Spot Size	6 mm; 2 x 4 mm <sup>2</sup> ; 9 mm
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, doughnut, hexagon
Beam Density	Up to 500 micro-beams/cm <sup>2</sup>
Repetition Rate	0.5-2 Hz
Tip	Sapphire; Precision
Spot Size	Up to 18 mm
Cooling	Continuous contact cooling

### Q-Switched Nd:YAG

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

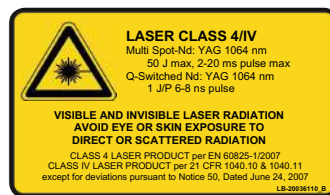
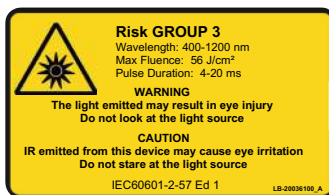
### System specifications

Dimensions [without ResurFX]	44 x 51 x 47 cm (17 x 20 x 19 inches)
Dimensions [with ResurFX]	44 x 51 x 62 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, 12A max., 50/60 Hz, single phase, dedicated line

### 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.

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