

M22TM

Now with VascuPlusTM

Five Vascular
Wavelengths,
One Device.



M22TM

All you need.

All in one.



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 more types of patients and conditions with better 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

- The only one 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, dark tattoos removal, and combination treatments

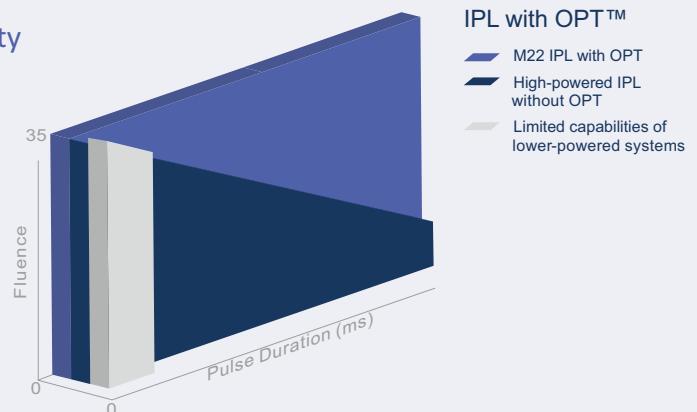
Skin toning by treatment of pigmented lesions

Advanced. Intuitive. Affordable.

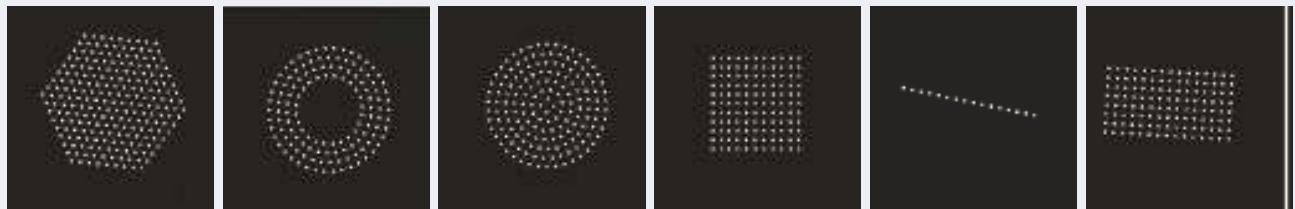
More than 30 indications for use, and the ability to combine multiple technologies in the same treatment session for amazing results.

Optimal efficacy and safety with 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



No disposables – Ability to be free of disposables with each of the 4 modules

A trusted path to superior outcomes

Rosacea treatment with IPL
Courtesy of Gilly Munavalli, MD



Skin resurfacing with ResurFX™
Courtesy of Matteo Tretti Clementoni, MD



Skin toning 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 skin tone and texture with minimal discomfort and downtime.”

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

Skin toning by treatment of pigmented lesions

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
Cooling	Continuous contact cooling
	1.5 mm
	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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