

Mattiolipulse III Q Fractional

Q FRACTIONAL™: INNOVATION... MADE IT SIMPLE...

Q Fractional™ is formed by a pulsed light emission source and from a Patented filter allowing high energy fractional emission of the light thought some 0,3 mm dia. "light points" while in the surrounding area the energy of the light emission is lower. The emitted light is suddenly absorbed by the tissues and, once converted into heat, contribute to provoke a minimal controlled lesion and it creates, onto the upper part of the derma, some micro-areas completely surrounded by healthy tissues.





MATTIOLI ENGINEERING CORPORATION

8300 Greensboro Drive, Suite 800 McLean, VA 22102 Main corporate number: 703-312-6000 Toll-free number: 1-877-MATTENG (628-8364) Facsimile: 703-243-9139 - info@matteng.com

MATTIOLI ENGINEERING ITALIA S.P.A.

Via Petrarca 80-82 50041 Calenzano (Firenze) - Italy Tel. 055 882247 - Fax 055 8874879 info@mattioliengineering.com

a new science in skin care®

WHY "FRACTIONING" THE LIGHT?

- Generation of micro light points hitting some micro areas completely surrounded by tissue treated at lower energy.
- Highlight of the specific wavelenght range benefits
- Shortening the time to new & healthy tissue rigeneration & without the contraindications that other systems naturally introduce.
- No downtime

Q FRACTIONAL™APPLICATIONS

Possibility to treat many skin abnormalities with less risks and in a softer way:

- AGING STAINS & SOLAR LENTIGO
- RED STAINS ON DECOLLETÉ
- LARGE PORES & SMALL WRINKLES
- COUPEROSE & ANGIOMAS
- SIGNS FROM ACNE AND HYPERPIGMENTATION
- CAPILLARIES / TELEANGECTASIE
- AGE SPOTS
- PHOTOEPILATION ON ALL SKINS ALSO VERY VERY DARK ONES.

Q FRACTIONAL™ TECHNICAL FEATURES

Light source: Xe - Intense Pulsed Light

SR Wavelenght: 560-960nm HR Wavelenght: 650-960nm VR Wavelenght: 510nm Dark HR Wavelenght: 710nm

Surface of treatment SR/VR: 40mm X 10mm (4cm2) Surface of treatment HR/HR: 50mm X 15mm (7,5 cm2)

Pulse duration: 15-35ms

Frequency of the pulse: 1 Hz (max)

Speet of shot: 1 per second

Fluency SR/FR: up to a 30J/cm² (4cm2) Fluency HR/HRdark: up: to 25J/cm² (7,5cm2)

Max number of shots: 50,000 Guaranteed Shots: 20,000

User Interface: LCD Colour touch Screen Dimensions: 120cm (H) 48cm (L) 45cm (P)

Weight: 56 Kg

Lamp cooling system: Water Crystal cooling system: Peltier

Language: English, Italian, French, German and Spanish

Light: Guide Crystal **Power supply:** 220V±10%

www.mattioliengineering.com