Mattiolipulse Two Intense pulsed light

Mattiolipulse™ Two is a Intense pulsed light device (IPL) composed by a console for light pulses generation with real time computerized controls and 2 hand pieces for either non ablative Skin Rejuvenation and Hair removal including a properly filtered lamp for the various wavelength selection and an LCD color - back lighted - Touch screen display.

NON ABLATIVE SKIN REJUVENATION

Facial skin rejuvenation made by Mattiolipulse™ Two - IPL, allows to cancel the facial ageing caused by Photo toxic factors and ageing because of the light that hits the areas with an high concentration of Melanin and Hemoglobine and not the surrounding tissues (Selective Photo- Thermo - Lysis).



HAIR REMOVAL

Hair Removal causes the thermal destruction of the pilifer bulb by means of the absorption of a specific wavelength of light emitted by the HR applicator. Mattiolipulse™ Two Allows users to select between a 1-2-3 quick operation menu or HR parameters selection

as usual for better HR treatment. In all modes the selective photothermolysis effect is used to destroy the pilifer bulb without damaging the surrounding tissues.

Mattiolipulse™ Two waveform range allows to solve all those single un aesthetic problems just like enlarged:

- Enlarged capillaries
- Stains
- Couperose
- Sun lentigo
- Red areas on décolleté
- Enlarged pores
- Small wrinkles
- Angiomas
- Signs of acne
- Improvement of new collagen production
- Hair Removal

Easy to use unit.

5 Languages available.

Outstanding qualitatively results in Aesthetic medicine.

Tailored treatments depending on the client needs.

Non invasive.

No pain and side effect free.

No Downtime.

Touch screen display.

Simplified parameters menu interface.

Advantage

2 Handpieces economically affordable unit.

Real time controls on parameters.

Double Cooling system for Lamp and patient's interface.

High range of energies selectable.

HR simplified menu for optimized sessions.

Benefit to patients

- ALLOWS PATIENT NOT TO STOP THEIR SOCIAL LIFE
- ASTONISHING RESULTS FOR EITHER SKIN REJUVENATION AND HAIR REMOVAL
- COMFORTABLE TREATMENT SESSIONS
- NO UNWANTED IRRITATIONS, BURNINGS OR DISCOMFORT
- WIDER RANGE
 OF TREATMENT AVAILABLE

Mattiolipulse™ Two Intense pulsed light



MATTIOLI ENGINEERING ITALIA S.P.A.

Via Petrarca 80-82 50041 Calenzano (Firenze) - Italy Phone +39 055 882247 Fax +39 055 8874879 info@mattioliengineering.com

MATTIOLI ENGINEERING LIMITED

The Old Rectory, Church Street Weybridge - Surrey KT 13 8DE - London, U.K. uk@matteng.com

a new science in skin care®

TECHNICAL SPECIFICATIONS

LIGHT SOURCE: Xe - Intense Pulsed Light

WAVELENGTH SR: 560-960 nm WAVELENGTH HR: 650-960 nm

TREATED AREA: 40mm X 10mm (4 cm²)
TREATED AREA: 50mm X 15mm (7,5 cm²)

PULSES DURATION: 14-35 ms
PULSE FREQUENCY: 1 Hz (max)

SPEED OF ACTION: 1 Shot per second FLUENCE SR: 6 - 30J/cm" (4 cm²) FLUENCE HR: 6 - 25J/cm" (7,5 cm²)

SHOTS GUARANTEED: 20.000 (for shots lower than 20.000 the hand piece will be replaced for free)

MAXIMUM SHOTS: 50.000

ELECTRICAL SUPPLY: AC220V±10%, 8A INTERFACE: 6,8" LCD Color TouchScreen DIMENSIONS: 34 cm (H) 37 cm (W) 75 cm (D)

WEIGHT: 35 Kgs

LIGHT COOLING SYSTEM: Water cooling SKIN COOLING SYSTEM: Low Temp.
Integrated contact cooling (Peltier)

FUSES: 10A

INPUT POWER: 1000VA

LANGUAGES AVAILABLE: English, Italian,

Spanish, German, French

LIGHT GUIDE: Crystal Light Guide





Touch Screen easy to see display for any user need and languages selection.



Real time Device control



Simplified user interface for optimized treatment or parameters selections available



YOUR MATTIOLIPULSE™ TWO IS AVAILABLE FROM:

www.mattioliengineering.com