

Ultrapeel® II plus MICRODERMABRASION UNIT

mattioli engineering

THE LATEST BORN INTO THE ULTRAPEEL® FAMILY OF PRODUCTS

Ultrapeel® II plus microdermabrasion system represents the most innovative and technologically advanced medical Microdermabrasion system suitable for dermatologists, Plastic and Cosmetic Surgeons, Medical doctors. Ultrapeel® II plus allows users to perform a huge range of treatments in a complete safe, hygienic, sterile environment with corundum crystals saving, avoiding any cross contamination risks completely and to satisfy customer's expectations of any sort.

SAVE CRYSTALS FOR REAL...

Ultrapeel® II plus disposable delivery kit exfoliates the skin through a jet of inert corundum crystals through the patented 45 deg. V-shaped handpiece in a uniform and effective way, abrading the skin in a gentle but efficient way.

No clogging and durable, Ultrapeel® II plus gives users the opportunity to **save crystals** by the latest **crystal flow regulation** feature on board.

In addition to this, the **maximum vacuum power setting** and adjustment feature makes the machine able to be configured for any type of use in complete

safety for either patients and users taking care of the user and the crystal consumption.

IN BUILT COMPRESSOR FOR CRITICAL APPLICATIONS...

The foot-pedal that comes up with Ultrapeel® II plus enables air compression for deeper treatments bombarding the patient's skin with sterile corundum and then vacuum it out leaving the skin free from any residua.

THE MOST RELIABLE AND VERSATILE MACHINE ON THE MARKET

The light easy to use accessories, the sterilization features and the power regulation make the Ultrapeel® II plus to set **standards of care** in the medical field for any patient and any skin condition. Ultrapeel® have been the very first microdermabrasion systems to be cleared by the FDA on December 1996.

Ultrapeel® II plus is compatible for the **Transderm®** Transdermal delivery system the very first FDA cleared alternative to injection. (see the *Transderm® data sheet for details*).

Easy to use and no clogging.

Inbuilt compressor.

Sterile disposables accessories.

Patented 45° V shaped light handpiece.

Patented disposable sealed waste bottle.

Patented disposable sealed and sterile clean crystals bottle.

Transderm® Meso® Compatible.

New Features

Digital crystal flow adjustment.

Digital pressure adjustment.

Digital vacuum adjustment.

Digital pressure monitoring.

In built diagnostic test.

Suitable for

- FACIAL AND BODY PEELING
- AGEING SKINS
- DRY, OILY, DULL, CONGESTED AND BLEMISHED SKINS
- OPEN PORES & WRINKLES
- ACNE
- SCARS
- HYPER PIGMENTATION AND ACTINIC KERATOSIS
- STRETCH MARKS REDUCTION
- TATTOO REMOVAL
- GENERAL DERMABRASION



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TECHNICAL SPECIFICATIONS

POWER SUPPLY

SUPPLY VOLTAGE: 230, single phase

FREQUENCY: 50 Hz

POWER ABSORPTION: 440VA

FUSES: 2 x 2 AT at 220V, 50Hz

CLASS (ACCORDING TO EN60601-1):

Class 1 type B for Dermabrasion

EXTN CONNECTOR:

9Vdc 1A max

COMPRESSION:

2,5 bar max, adjustable

PERFORMANCES

SUCTION POWER:

from 0.2 to 0.7 bar
(below 10000 mt altitude)

ABRASING MEDIA:

High purity medical grade
corundum powder

PHYSICAL

DIMENSION: 32x35x55 cm

WEIGHT: 20 kg

Sterile Microdermabrasion

Sterilization is of paramount importance when the operator is dealing with different patients and skin conditions.

Cross contaminations and debris residua may affect the patient if the microdermabrader is not perfectly cleaned and sterile.

Sterilized disposables make sure that nothing will happen to the patient and to the operator at all.

Only Mattioli Engineering guarantees safe and sterile operations thru its disposable accessories and Consumables.



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YOUR ULTRAPEEL® MICRODERMABRASION IS AVAILABLE FROM:

a new science
in skin care®

www.mattioliengineering.com