Microneedle Derma Manual Skin Roller
Brand No.: Dimyth
Model NO.: DM-F02

Micro-needle roller Introduction:
Micro-needle roller is one of the most convenient and popular household beauty products. There are many tiny needles, which are 192 or 540 medical-used stainless steel needles whose diameter is 0.07-0.2mm. The micro-needle treatment is using many tiny needles on the roller to stimulate skin and make over 200,000 micro pipes in a very short period of time (192 needle type) or 800,000 micro pipes (540 needle type). In this way the active ingredient (leather repair factors
Lyophilized, cellular repair cream, etc.) could be infiltrated into skin. Meanwhile the micro-needles stimulate the dermis. They promote collagen hyperplasia through skin self-healing capability. The effect of the device is comparable with laser plastic surgery. And the side effect of micro-needle technology is extremely low.

Introduction of Product appearance:

① Handle
② 192 stainless steel needles
③ Case
④ Roller

Size of Micro-needle Roller:

Something you should Know first!
TITANIUM is a very expensive material, and the high cost of it has limited the mass-production of titanium micro-needles. Price of one unit of roller made of titanium is hardly below 80.00GBP.

Currently the "so called" titanium needles on the market are simply covered with golden metal film, which will come off easily after several use of the micro-needles. They could also bring harm to human skin.

In comparison, micro-needles we sell are made of MEDICAL LEVEL STAINLESS STEEL, which is the same material of surgical instruments. There is definitely no side effect to our body. In addition, the price of the roller made of this material is widely acceptable for most custimers. To sum up, compared with titanium needle, our stainless steel micro needle is SAFER, MORE ECONOMIC and More Effective.

Method to confirm authenticity of titanium needles: Soak the needles in medical alcohol, and you will find the needle become dark after several times of use if they are not titanium needles.

Major Solution of Skin problems:
- Remove skin uneven facial scar
- Dodge canthus wrinkles
- Nasolabial folds
- Neck fine lines
- Cellulite
- Dry skin
- Forehead
- Whelk
- Freckle
- Pimple

Questions & Answers:
Q: What is "DMT"?
A: "DMT" is 'Dimyth Microneedle Therapy' - a complete mesotherapeutic system that includes several medical and technological breakthroughs in the treatment of scars, various skin conditions, and even hairloss.

Q: What is DMT Roller?
A: DMT-Roller is part of a family of 'skin-friendly' products based upon the 'mesotherapy' concept. DMT doesn't burn your
skin (IPL/laser), dissolve it (chemical peels), or abrade and scrape it (dermabrasion). MT-Rollers gently stimulate your skin with 200 very fine "bristles" that encourages natural collagen production. Collagen is what your body produces to keep your skin healthy. The "mesotherapy-effect" also greatly increases penetration of therapeutic topical serums and other applications that contain multi-peptides, vitamins, liposomals, herbs, and hair growth formulas (e.g., O2P, Propecia, Minoxidil). Clinical studies from Europe, U.S. and South Korea have proven that MTS Roller increases serum absorption by as much as 1,000 times.

Q: Are there clinical studies to back up the claims of DMT Roller?
A: Yes. Comparison clinical studies conducted by leading dermatological universities in South Korea have also shown that MT Rollers are more effective in increasing the thickness of the skin than IPL and just as effective as ablative treatments (chemical peel, dermabrasion, laser resurfacing) and non-ablative machine-based treatments like CO2 laser, Fraxel, and Thermage. Additional studies on the mesotherapy concept have been conducted by other leading universities in Germany, South Africa, Australia, and by practitioners in the United States. Moreover, clinical acceptance of this method is growing rapidly in the U.S.; the American Society for Aesthetic Plastic Surgery reports that mesotherapy grew 505% from 2005 to 2006 while other treatment methods have either subsided (e.g., Botox injections, -3%, dermabrasion, -28%) or flattened (chemical peel, 0%).

Q: Does DMT Roller smooth Acne Marks?
A: By inducing production of collagen and elastin DMT Roller does something that no other treatment method –without removing the top layer of the skin. Within the first treatment of a 0.5mm MT Roller, patients notice diminished superficial acne marks. After the third treatment, deeper acne marks begin to fill in. By the 5th to 6th treatment, patients experience results similar to deep chemical peel or laser resurfacing.

Q: Can DMT Roller help Men?
A: Absolutely. In fact, many men find DMT Roller treatment less intimidating than the preparations required for other methods because it is a bit like getting a shave at a barber.

Q: Is the Personal DMT Roller as effective as Clinical Versions?
A: At-home DMT Rollers are shorter - 0.2mm or 0.3mm depending upon the model - thus collagen and elastin production is not as significant. Home models are really designed to supplement clinical treatments. Anecdotally, there are cases where patients delay ‘recharge visits’ to the clinic by as much as a year with regular (2-3 times a week) personal treatments.

Q: Can DMT Roller make Skin Age?
A: No.

Q: Is DMT Roller effective in the Eye Lids?
A: No.

Q: Can you use Microdermabrasion with DMT Roller?
A: Yes. In fact, MT Roller is compatible with most other non-ablative treatment modalities. For instance, some patients may notice scaling on the skin as a result of the DMT Roller action. To start, you may use no more than a mild ablative wash to smooth out the scaling. After about the first 6 months when DMT Roller treatments are given ample time to thicken the skin then you may undergo microdermabrasion treatment to help exfoliate. Microdermabrasion will further stimulate collagen production and even out skin texture and tone.

Q: Can DMT Roller make Hyperpigmentation less noticeable?
A: Yes. MT Roller personal and clinical models can help to inhibit hyperpigmentation. This is where collagen induction can easily aid the skin without abrading the epidermis. Several treatments from a specialist are required to even out skin tone and get rid of hyperpigmentation.

Q: Can DMT Roller make Large Pores shrink?
A: Yes, by way of inducing the skin to produce collagen which thickens the skin and tightens the surface. Collagen production is stimulated through the action of the DMT Roller. Additional benefit can be gained by microdermabrasion
which can give added benefit by loosening clogged pores thereby allowing them to return to their natural shape and size.

Q: Do you see a difference after one DMT Roller treatment?
A: Yes. Even the first treatment with a personal roller will show some enhancement. Real differences are achieved with monthly clinical treatments. After the third treatment in conjunction with weekly personal roller application a patient will notice significant changes. The full effect is achieved after five months.

Q: Can micro-needle therapy show the obvious effect immediately?
A: NO. It will have its effect after getting treatment once, but it can't be showed immediately, because the micro-needle therapy is a resolution of solving the problems from the cellular level. It takes a while for cells to be operated by growth factors. It will show its effect after getting treatment in 15 days generally. The more time you use, the more obvious effect you will see. Your skin will have a satisfied effect after recovering from a course of the treatment.

It needs to have 2-3 courses of treatment in allusion to the people who have serious skin problem.

Showroom:
How to Use it?

Before Use
Step 1: Use 75% medical alcohol to completely soak the micro-needle roller for 10-15 minutes before operation. Then wash the roller with normal saline.
Step 2: Use alcohol to clean the operating area. Then wash out with normal saline.
Step 3: Apply topical anesthetic, operate before anesthetic onsets (onset after 20-30 minutes generally)

When Use
Smear the essence on your face (such as whitening, wrinkle cream and other skin care cosmetic). Roll micro-needles in the operating area. Then Start rolling with the forehead in vertical direction. Completely roll in order to effect well. Do not force it with too many pressure, roll over the forehead at about 4-5 times in vertical direction with gentle strength. Roll the same place with the same intensity to the level of the same area in horizontal direction, including the same direction. Roll on the skin area at least 4 to 5 times; continuously rolling until the entire face and neck have been rolled around. Depending on your speed, accuracy and strength, if you are just rolling the face and neck, about 5 minutes of treatment is enough. Tools should be careful to use above and below the eyelids. Bone side of the upper eyelid can not be treated unless taut the bone side of the skin.
Both roll and provide medicine in the same time in the course of the operation until the medicine is use out.

After Use
You should smear retreat red essence or antiallergic essence to scrub the operated area. The micro-needle rollers should be washed after used. Hold the roller with left hand, and fix the roller’s head with left thumb and index finger. Then use a brush to remove the foreign objects sticking onto the needles. Then soak in 10 minutes with 70% alcohol, or ultraviolet light to disinfect. Micro-needle roller will completely drain after 12-24 hours.
Wheel must be received on the wheel box, and wrapped with a soft cloth to protect the micro-needle is not damaged.

Treatment:
♦ Scar Treatment
Prior to treatment

after 1 month

Prior of treatment

after 1 week

after 4 week

+ Stretchmarks Treatment

Prior of treatment

after 2 month

There are 14 models and all Micro-needle roller models are currently available for U.S. & Euro market and are FDA registered as Type I supplementary medical instruments. All components are produced in high-tech ISO9001 quality-controlled manufacturing facilities.

<table>
<thead>
<tr>
<th>Type</th>
<th>Model</th>
<th>Length</th>
<th>Methods</th>
</tr>
</thead>
<tbody>
<tr>
<td>DM-F02</td>
<td></td>
<td>0.20mm</td>
<td>Skin Restoration,</td>
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<tr>
<td></td>
<td></td>
<td>0.25mm</td>
<td>Improve Alopecia,</td>
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<td>Homecare Therapy,</td>
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<td>Active ingredient delivery</td>
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<td></td>
<td>1.00mm</td>
<td>Improve wrinkle (eye area),</td>
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<tr>
<td>DM-F02</td>
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<tr>
<td></td>
<td>Improve Alopecia, Collagen Induction, Drug delivery</td>
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<tr>
<td></td>
<td>Improve Wrinkle, Collagen Induction, Improve Skin Scar, Cellulite treatment, Skin Thickness, Face Firming, Face Body Lifting</td>
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<tr>
<td></td>
<td>0.5mm is used on face. 1mm can be used on neck. 1.5mm and 2mm can be used on other parts of body and also head for hair regrowth. Note: 72pcs of needle for eye or small area treatment</td>
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<tr>
<td></td>
<td>0.3mm</td>
<td>0.5mm</td>
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<tr>
<td>Home use for face</td>
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<td>Better penetration of skincare products</td>
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<tr>
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<td>Very deep stretch marks (professional use)</td>
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