



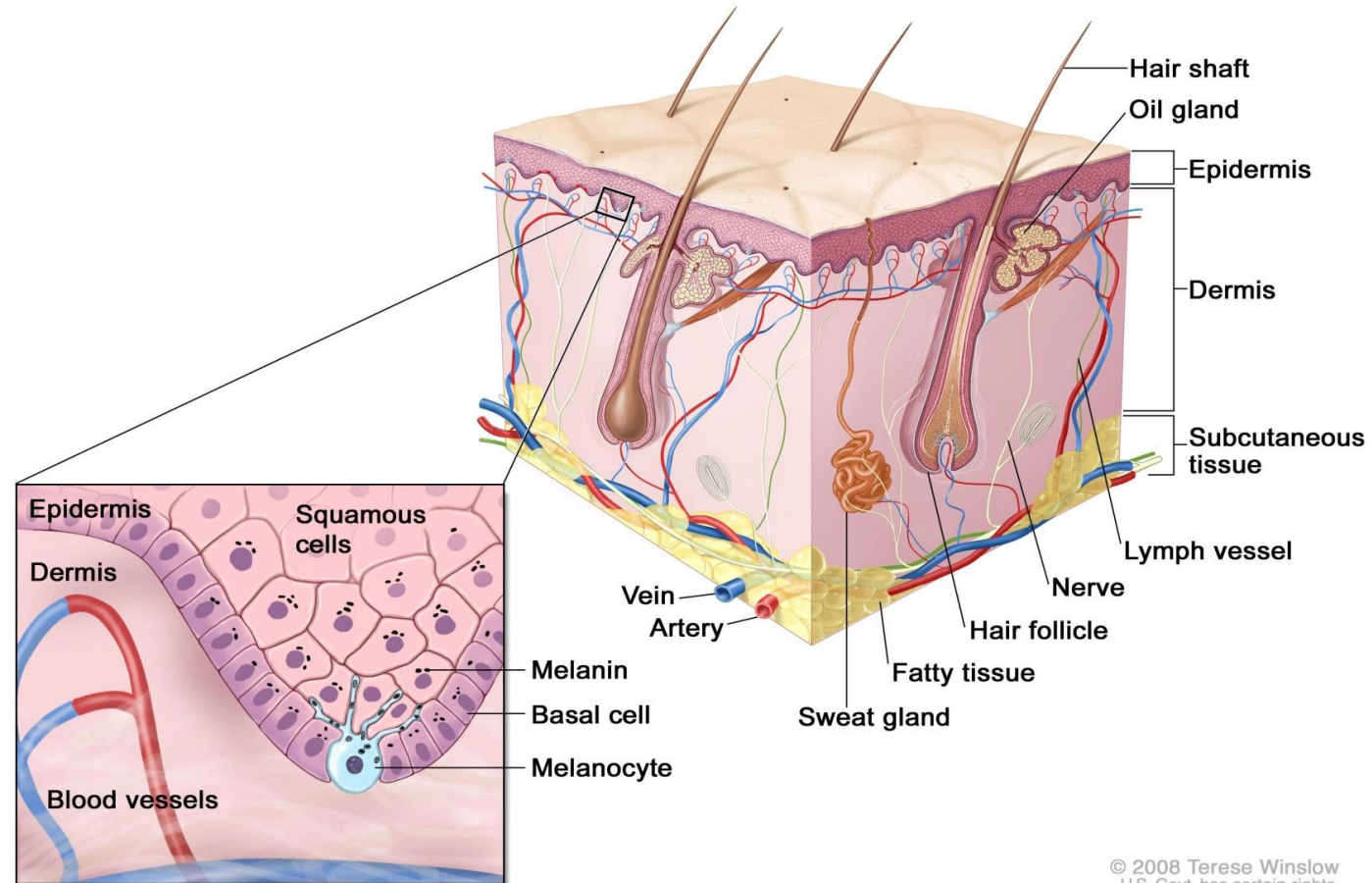
What is Skinin?

Skinin
ADVANCED MICRONEEDLING SYSTEM



- Skinin is a medical micro-needling device designed for use by registered medical practitioners.
- The device incorporates a sterile microneedle cartridge.
- The device is automated nonsurgical in nature provided with a charger base

Layers of Skin



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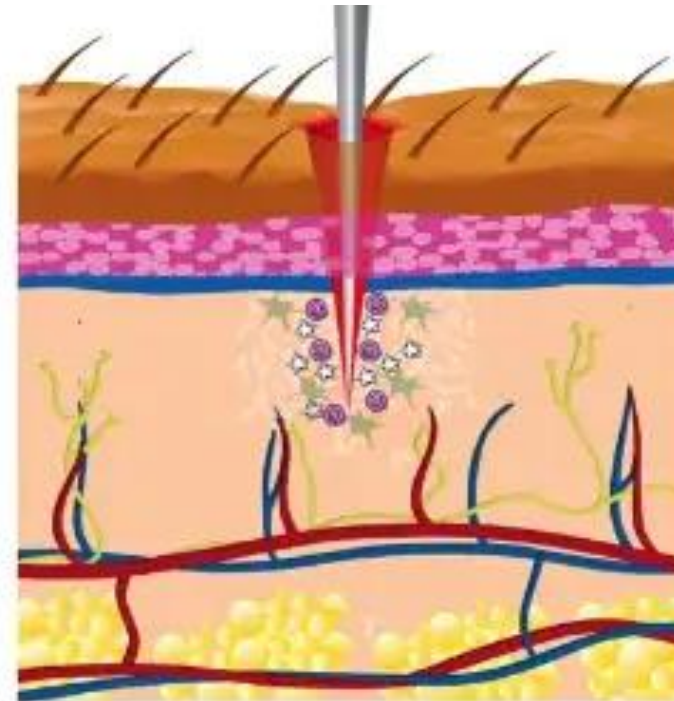


How does Microneedling Work?

Healing Phases

- The wound healing response is the biological repair action that cascades within the skin after micro trauma.
- The microscopic puncture created by Skinin create controlled regeneration.

Phase	Indications
Inflammation 1-5 days	Phagocytosis, Growth Factors
Proliferation 2-21 days	Angiogenesis, Collagen Deposition, Fibroplasia, GAGS, Re-Epithelialisation, Contraction, Apoptosis
Maturation 20 days-24 months	Collagen Replacement, Maturation



Microchannel Formation

- Sterile, individually-sealed, disposable needle cartridges with 12 tiny needles penetrate into the skin vertically.
- This action creates small channels thereby stimulating the natural healing process of the skin.
- After this, the skin starts making more collagen to repair the skin.
- No. of microchannels increases as number of passes and speed increases.
- The micro channels also increase absorption of topical actives.

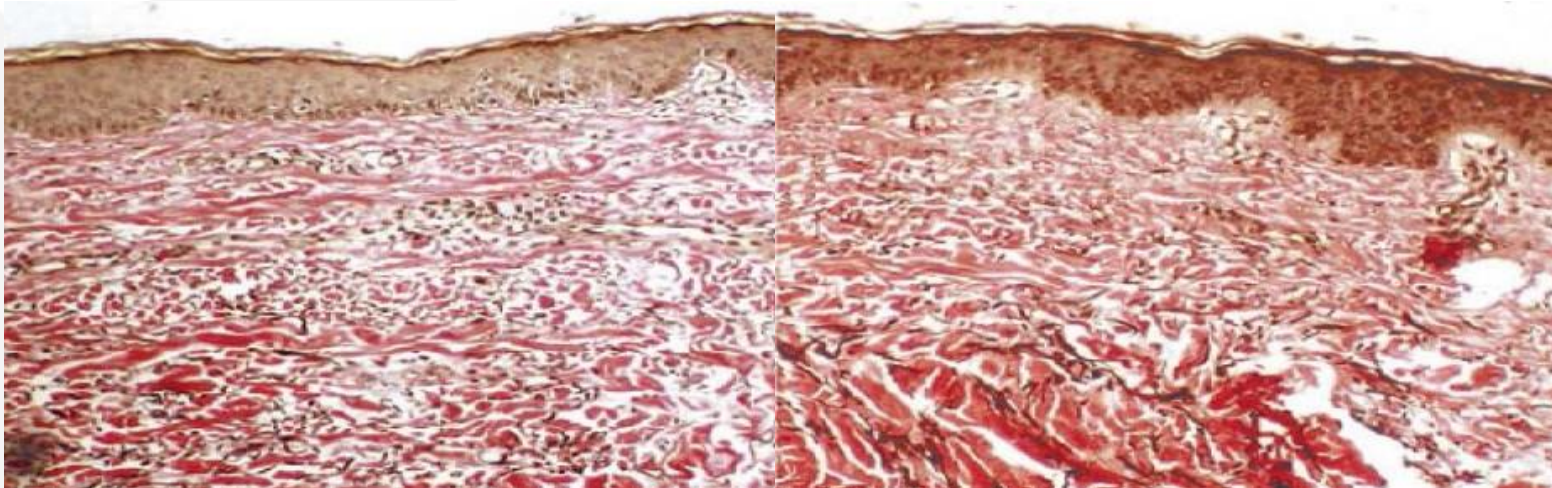


MICROCHANNELS



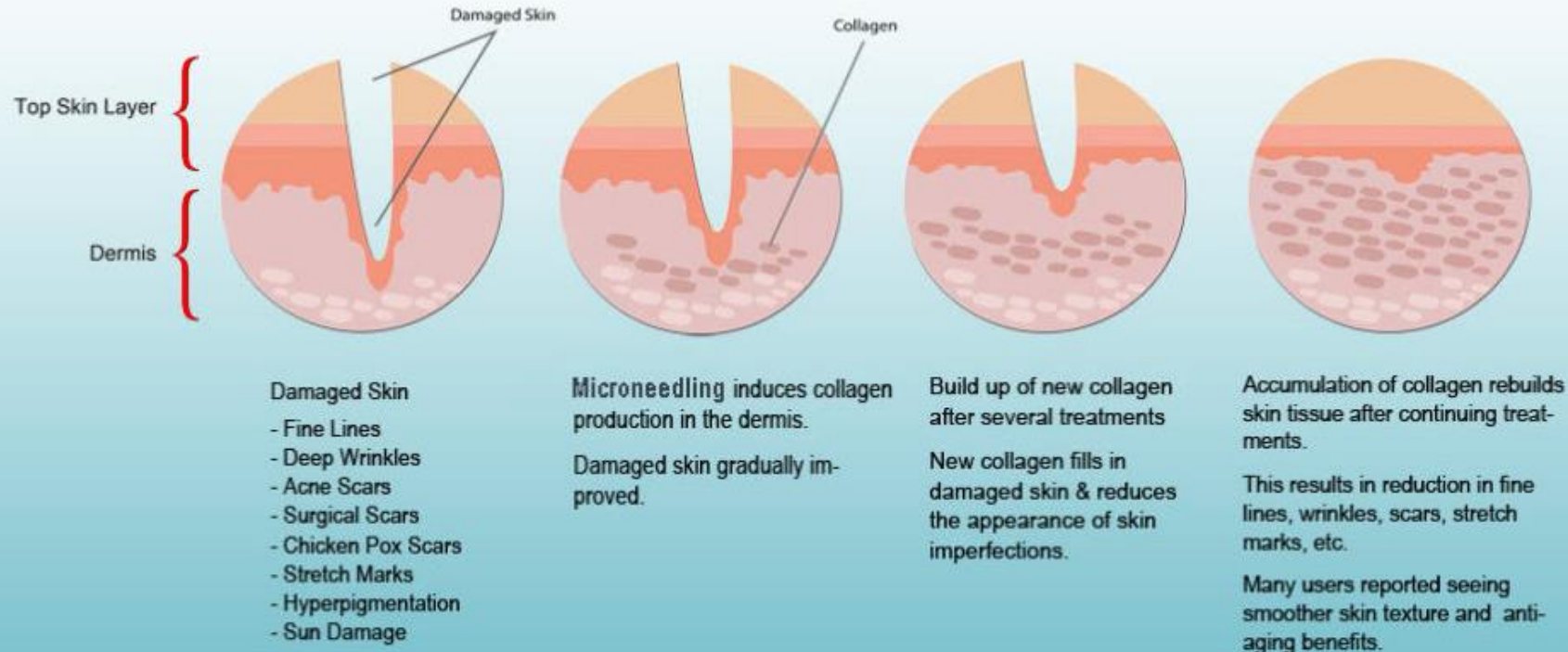
Collagen Induction Theory

- CIT Promotes deposition of fresh new collagen without scar formation*



Left, before CIT. **Right**, six months after CIT, more collagen (pink) and elastin (brown) can be detected. Estimated > 400% more collagen and improved epidermal/dermal thickness

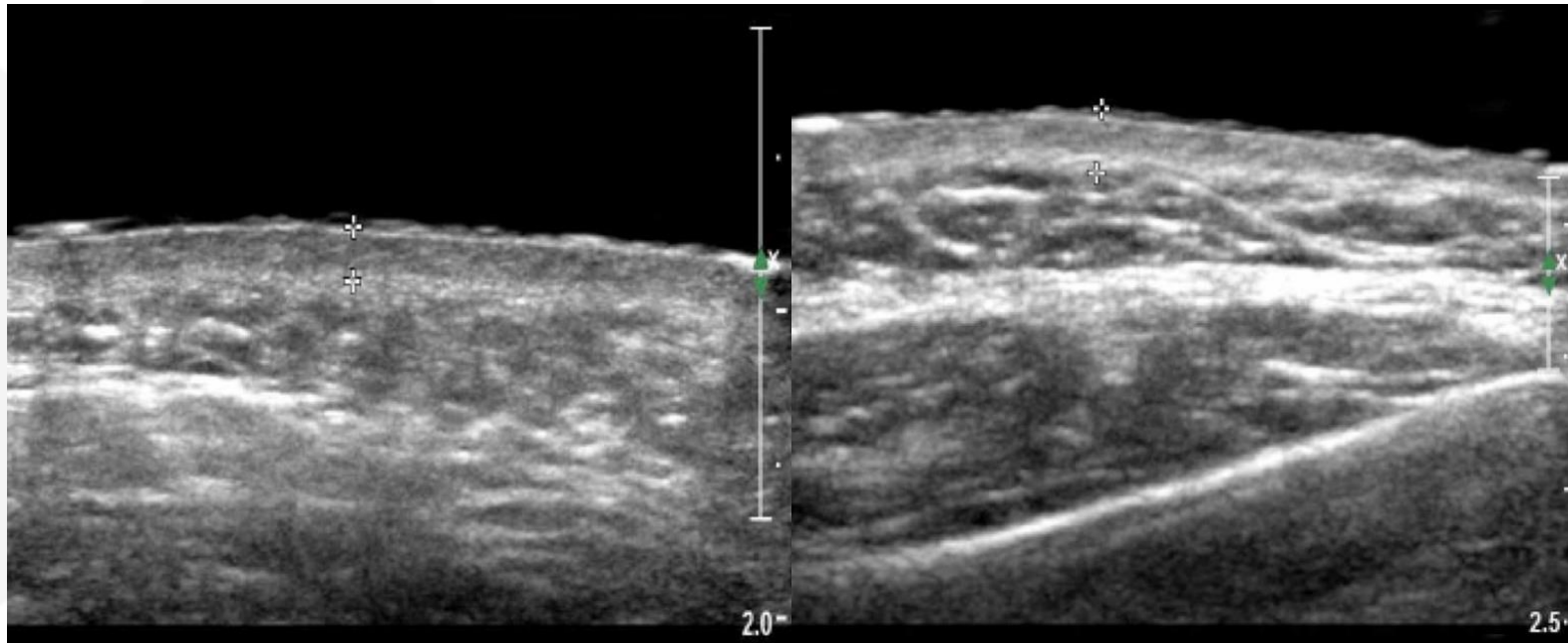
Rebuild Damaged Skin



Why Try Microneedle Treatment?

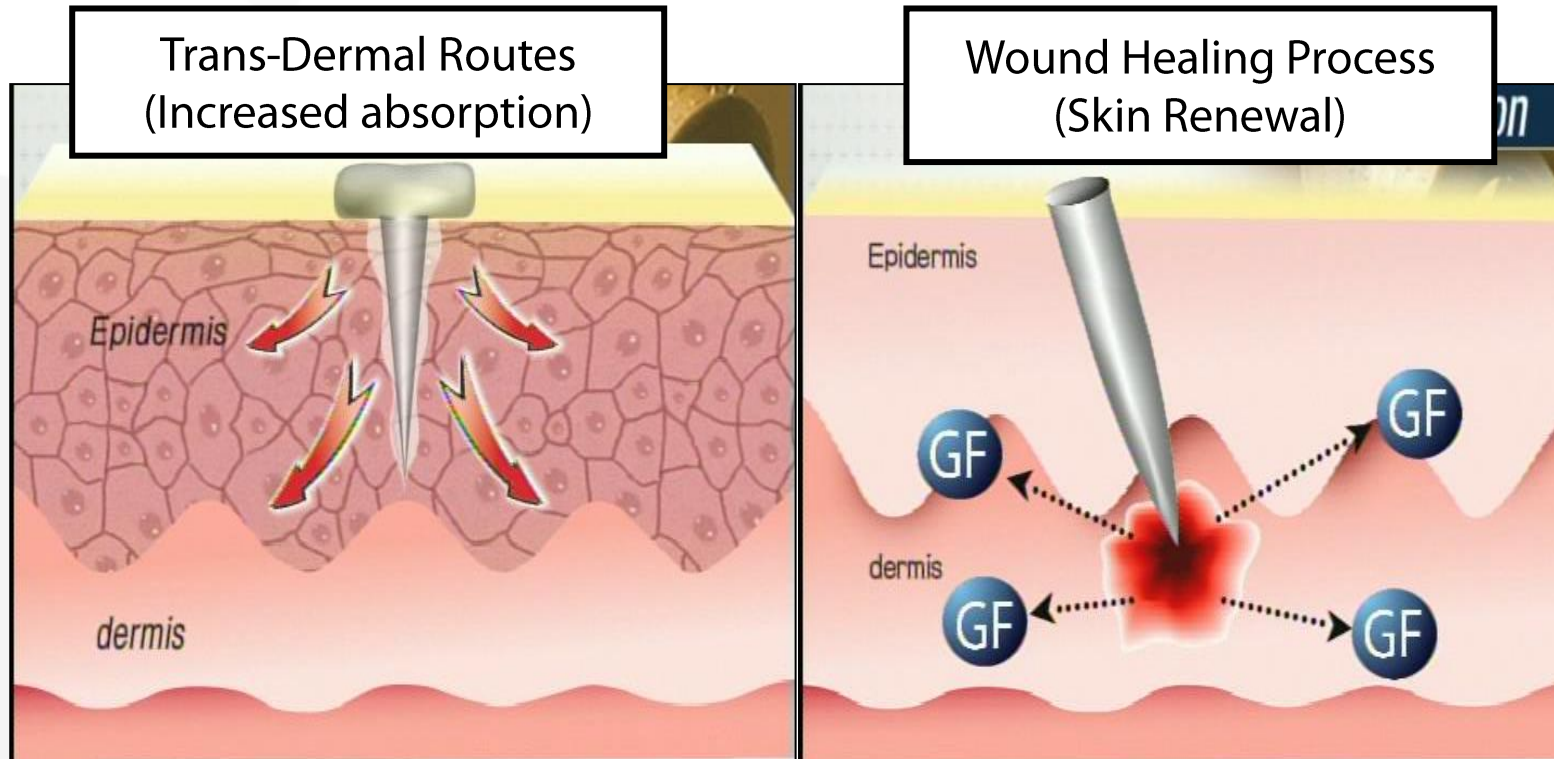
It can even out skin tone, increase skin elasticity, thicken and tighten skin tremendously. It is affordable and has low recovery time when compared to laser and cosmetic procedures.

Increased Dermal Thickness



Increase in dermal thickness after 5 months. Dermal thickness increased from 1.91 mm to 2.41 mm.

What are the benefits of Skinin



Best Anti-Aging Tool
Non-Surgical instrument
Dynamic Usage / application



Advantages of Skinin

- Visual and noticeable improvement in a few days from the first treatment
- Short healing time (1/2 ~ 1 day)
- No permanent damage or injury
- No introduction of thermal energy
- No bruising, infection, discoloration or other complications
- Extremely high absorption of any active ingredients
- Almost all skin types can be treated



Intended Use

- Skinin micro-needling device and accessories can be used to:-
- Stimulate the skin for natural collagen induction.
- Facilitate absorption of active ingredients which can be used for different indication such as:
 - Skin tightening
 - Lifting and rejuvenation
 - Acne scars
 - To promote wound healing
 - Improves wrinkles and fine lines
 - Minimize pore size
 - Improve stretch mark appearance
 - Improve alopecia and more...

Treatment Depth



Needle length	Class	Mechanism	Application
1.5/2.0/2.5 mm	Medical	Increase absorption Natural Collagen Induction	Wrinkle, Acne scar, scar, lifting, body lifting, firming, burn scar, stretch mark, tone and texture, pore
1.0mm			
0.5mm	Professional	Increase absorption Natural Collagen Induction (mild)	Pigmentation, fine wrinkle, hair loss
0.25mm	Personal	Increase absorption	Maximize the function of cosmetics (e.g. wrinkle cream, eye serum, whitening cosmetic and etc.

Post Treatment Expectation



Spot Bleeding can be expected during treatment. Skin may feel warm for 1-3 days



Pinkish glow immediately post treatment, no epidermal tearing



Peeling or flaking may occur in 3-5 days, do not pick or scratch, use moisturizer

Treatment Procedure

- Preparation
- Treatment
- Post-treatment



Cleanse



Document, Diagnose
and Before Pictures



Apply Topical
Anaesthetic



Maintain Sterility



Disinfect
Treatment Area



Insert Cartridge



Select Needle Depth



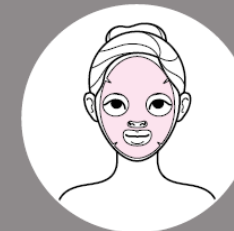
Select Speed



Treat the Tx Area



Treatment Direction



Ice Pack and Rest



Other Protocol / Procedures
and After Pictures

Treatment Protocol

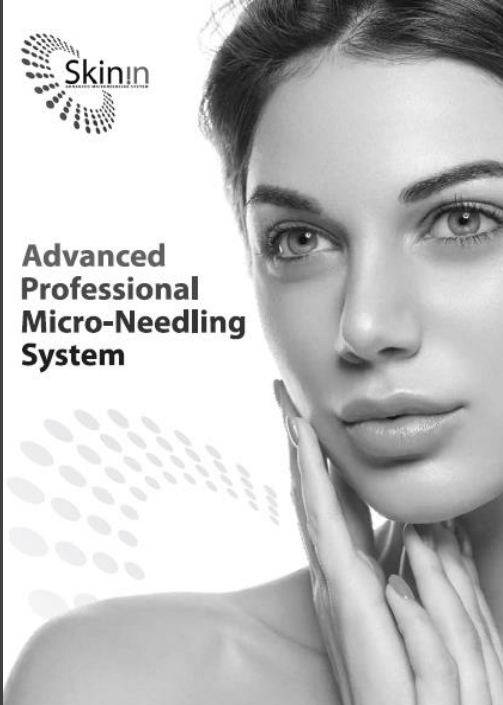


- Rejuvenation: 4-6 treatments, 4 weeks apart
- Acne scarring: 6 treatments, 6 weeks apart
- Stretch marks: 4-8 treatments, 4-6 weeks apart

Pack



Brochure



Advanced Professional Micro-Needling System



AM Pharma, Inc. • 3700 S. Dixie Road Suite 7000 MDR 130008 Miami, FL 33136
Web: www.skinin.com | info@skinin.com

Introducing, An Advanced Professional Micro-Needling System That Is,

SAFE | EFFECTIVE | TRUSTED



Quality You Can Trust

Professionally Designed For Maximum Comfort, Safety & Best Results



Multiple Speed Control
Customized Treatment



Ergonomic Design
Better Grip, Comfortable Handling



Variable Depth Control
0.5-2.5 mm, Optimum Results



Secure Pen Stand
Enhanced Device Protection



Gamma Sterilized Needle Cartridge
12x33G For Safety, Precision & Accuracy



High Tensile Spring
Enhanced Needle Safety & Durability



Clinical Advantages

- Triggers natural skin repair mechanism for better healing and rejuvenation.
- Adjustable speed that provides up to 1300 micro-channels per second for faster and more efficient treatment.
- Vertical needling helps to ensure cleaner entry and exit without scratching.
- Less epidermal skin damage, minimal pain and discomfort and shorter downtime.
- Better absorption of skin care products applied topically.
- Maintains sterility throughout the procedure for better safety and zero risk of contamination.
- Can be combined with other therapies like PRP/PRGF, chemical peels and drug infusions to further enhance their results.



Clinical Application



Fine Lines & Wrinkles



Acne



Scarring



Skin Tightening



Stretch Marks



Pigmentation



Enlarged Pores



Hair Loss



Skinin Treatment Protocol

Step By Step Guide To Perform The Treatment



Cleanse



Document, Diagnose & Before Pictures



Apply Topical Anaesthetic



Maintain Sterility



Disinfect Treatment Area



Insert Cartridge



Select Needle Depth



Select Speed



Treat The Tx Area



Treatment Direction



Ice Pack & Rest



Other Protocol / Procedures & After Pictures

Healing Phase

Inflammation

1-5 days
Phagocytosis,
Growth Factors

Proliferation

2-21 days
Angiogenesis, Collagen
Deposition, Fibroplasia,
GAGS, Re-Epithelialisation,
Contraction, Apoptosis

Maturation

20 Days to 24 months
Collagen Replacement,
Maturation Type III > I



Region	Needle Depth	Needling Speed
Forehead	0.25-0.5mm	4
Peri-orbital	0.25-0.5mm	3
Nose	0.25-0.5mm	4
Chin & Jawline	0.25-0.5mm	4
Peri-oral	0.25-0.5mm	4
Cheeks	0.75-2.0mm	4
Back of Arms	0.75-1.0mm	4
Back (Acne)	0.75-1.5mm	4
Neck & Decolletage	0.75-1.5mm	4
Breast (Striae)	1.5mm-2.0mm	4
Stomach (Striae)	1.5mm-2.0mm	4
Thighs & Buttocks	0.75-1.5mm	4
Scar Tissue*	Increase protocol by .5mm	* A general guide only



Co-promotion – Suggestive Ideas

- Co-promotion with Prizmah and QSS for Hair
 - Combine with Prizmah PRP treatment for promoting hair growth
 - For follow-on recommend QSS foliboost serum and Forti5 capsules.
- Co-promotion with Prizmah and QSS for Face
 - Combine with Prizmah for different treatments – antiaging/depigmentation/skin firming
 - Follow-on with QSS Q-sunshade and Serum C/Skin brightener/Keratin hydrating gel.
- Co-promotion with QSS Miami Peel
 - Target only to QSS Miami Peel and Miami Peel S-30 users.
 - Ideal for sensitive skin due to moderate intensity of the peel
 - Follow-on with QSS Q-sunshade and Serum C/Skin brightener/Keratin hydrating gel.