

FUSION MESO

AESTHETIC MEDICINE FORMULATIONS



QUICK PROFESSIONAL
MESO-NEEDLING GUIDE

FUSION MESO

Fusion Meso is an aesthetic medicine skincare brand **available in more than 60 countries and 20,000 centers worldwide**. The brand is committed to **improve skin health through potent active ingredients sourced from aesthetic medicine**, utilizing both home and professional protocols.

The product assortment is divided into **sterile vials, skincare for pre and post-treatments** and **home care**. The sterile vials are designed for non-invasive treatments like micro-needling or transdermal devices, while the skincare products are based on ingredients such as hyaluronic acid, retinol, vitamin C, growth factors, peptides and more. We offer comprehensive cosmetic solutions that are highly innovative and scientifically advanced.

Meso-needling is a well-known technique in the field of aesthetic medicine that stimulates the mesoderm and fibroblasts to improve or repair skin functions. When creating micro-channels in the skin, it's crucial to use specific products, as these products penetrate the dermis and go even deeper. **Fusion Meso sterile vials** have been specially formulated for this purpose and **are produced according to pharmaceutical industry standards**. Our products ensure effective procedures with significant added value.

Also, our advanced skincare prepares, complements, and protects these results by helping to **prevent future damage, protect healthy skin and further correct signs of aging**.

By combining a customized at-home regimen with powerful in salon treatments, the result is a healthy and youthful-looking skin.



PRODUCTS

Our comprehensive product line features a diverse range of sterile vials suitable for various areas and indications. Our skincare is formulated to support the skin both before and after micro-needling procedures. It can also be used to support the skin following other aesthetic procedures, such as laser treatments, botulinum toxin, dermaplaning and dermal fillers.

Sterile vials Professional use only



- Produced in accordance with pharmaceutical standards
- Active ingredients of the highest purity grade

Cleansers and exfoliators



- Designed to prepare the skin for professional treatments or for at-home use
- Our variety offers products for all skin types

Masks



- Designed for professional treatments or at-home use
- Nourishing and hydrating properties
- Gel-trap technology
- Skin cooling technology

Sunscreen



- Formulated with SPF 50
- High and uniform protection across the entire UV spectrum
- Does not contain endocrine disruptor filters or derivatives of salicylic acid
- Oil-in-water, light formulation
- Does not leave any white residue

Repair creams, maintenance and moisturizers



- Active ingredients derived from aesthetic medicine
- Provide moisture
- Aid in skin repair after aesthetic procedures
- They encompass all skin types

Specific areas



- Products for specific areas such as eye contour, hair and body
- Designed to enhance skin and hair conditions
- Active ingredients derived from aesthetic medicine

Boosters



- Ultra-potent products with a high concentration of ingredients
- Created for specific concerns such as acne-prone skin, melasma or deep wrinkles

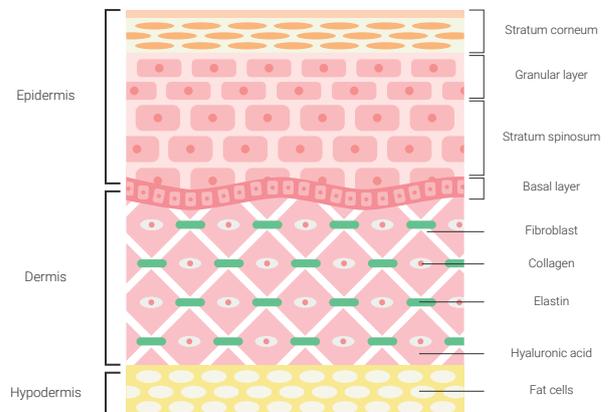
SKIN ANATOMY: ESSENTIALS FOR COSMETIC PROCEDURES

Understanding the mechanism of any cosmetic procedures requires knowledge of skin anatomy and physiology. The skin is composed of three primary layers:

- The **epidermis** is the uppermost layer and holds significant importance in cosmetology. It has multilayered structure and is responsible for producing melanin. The epidermis lacks blood vessels and receives nourishment through the diffusion of tissue fluid from the underlying dermal layer.
- Beneath the dermis, there is the subcutaneous fat layer called **hypodermis**, responsible for cushioning and thermoregulation functions.

The **basal layer** is the foundation of the epidermis. It is composed of actively dividing cells that replace the cells shed from the skin's surface on a daily basis. Above the basal layer is the **spinous layer**, where lymph circulates, providing nourishment and supporting metabolic processes in epidermal cells. Further above, the **granular layer**, clear, horny (outermost) layers of the epidermis are sequentially arranged.

- The **dermis** consists of the **papillary and reticular layers**. The papillary layer is connected to the epidermis and provides support and nourishment to the epidermis, helping to keep it healthy and functional. The reticular layer contains sebaceous and sweat glands, hair follicles, nerve endings (skin receptors), as well as collagen and elastic fibers. Skin elasticity and firmness depend on the presence of these fibers, particularly collagen.

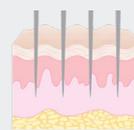


MESO-NEEDLING, A GATEWAY TO ENHANCED SKIN VITALITY

Meso-needling is a minimally invasive technique in which thousands of epidermal microchannels are created. These microchannels allow substances to pass through the stratum corneum while promoting dermoepidermal bio-stimulation by increasing the activity of active ingredients.

Thanks to the use of meso-needling, we can reach the epidermis and the papillary dermis, where collagen and elastin-producing cells are found. The active ingredients applied during a meso-needling treatment penetrate through the microchannels created by the needles in the skin and reach the deeper layers of the epidermis and the papillary dermis.

This allows for better absorption of the active ingredients directly into the skin, where they can act more effectively to promote skin regeneration, improve texture, and treat various skin conditions.



A large number of micropunctures are generated, which in turn form thousands of microchannels.



The entry of topically applied active ingredients is facilitated simultaneously with the creation of the microchannels.



The active ingredients reach the innermost layers of the skin, increasing their effectiveness. Collagen is stimulated, resulting in an improvement in skin texture and tone.

BENEFICIAL EFFECTS OF MESO NEEDLING



F-LIFT+ FACE - 1 meso-needling treatment
F-VITAMIN C - 1 meso-needling treatment

- Conveyance and absorption of active ingredients
- Toning and rejuvenation of the skin
- Blemishes, signs of age and hyperpigmentation
- Acne scars and keloids
- Cell renewal and collagen stimulation and activation
- Improvement of expression lines and deep wrinkles
- Advanced peeling
- Hair growth stimulation
- Anti-cellulite and stretch marks treatment
- Eye area treatment
- Reduction of pore size

PROGRAM

After an initial skin analysis and listening to the client's needs, we customize a program designed for each customer. Fusion Meso treatments can be performed as a single procedure or as a series of sessions, depending on the specific needs of the skin. Explore the complete program below:

- 1. Set-up objectives:** Evaluate the skin type and concerns to recommend a type of product and technique.
- 2. Skin conditioning (3 to 7 days):** Hydrate, nourish and reduce UV rays exposure prior to the treatment.
- 3. First treatment:** The first treatment is conservative in order to observe how the skin reacts to the product and the skin stimulation.
- 4. Repair (7 to 10 days):** After the treatment, protect the skin using Meso Shield 50 during the day and apply a repair cream at night. (Consult the CREAMS table)
- 5. Consecutive treatments:** Perform additional treatments as needed, in a safe controlled manner.
- 6. Remodelling (7 to 14 days):** After the last treatment, protect the skin using Meso Shield 50 during the day and continue applying a repair cream at night. A booster may also be recommended, such as Retinol 1.0 or Vitamin C 5.0.
- 7. Skincare regimen:** Recommend using Fusion Meso products for maintenance to help keep the skin healthy.

MESO - NEEDLING PROTOCOL IN CABIN

FACE AND NECK

1. Cleansing

Begin cleansing the skin thoroughly and removing makeup using Deep cleanser or Glycolic B3 foam, depending on the skin type. (Consult the CLEANSERS table)

2. Peeling

Eliminate dead cells and impurities using the Hyaluronic Peel. Apply it with a fan brush and rinse it off 5 minutes later with cold water.

3. Skin and device disinfection

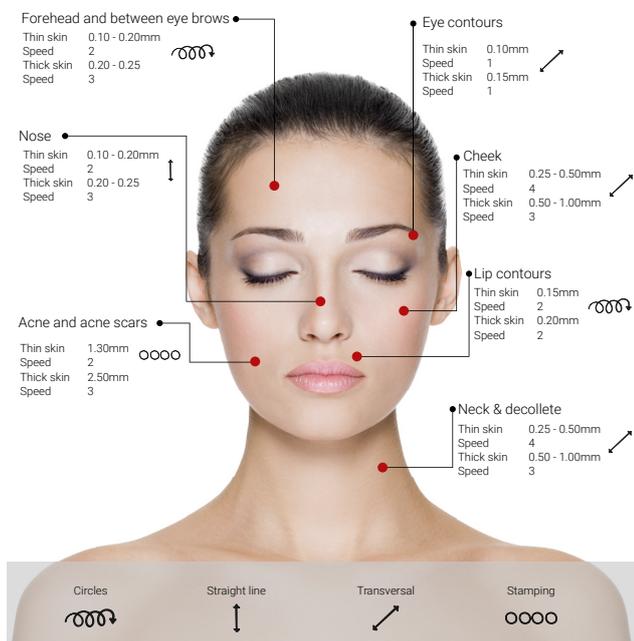
Disinfect the skin and the device using chlorhexidine or a similar disinfectant.

4. Product application

- Start by attaching a new needle cartridge.
- Choose the appropriate Fusion cocktail based on indications. (Consult the VIALS table). Apply about 3 to 5 ml for a complete face and neck treatment. Follow the indicated maneuvers, speed, and depth for each area. (*)

5. Mask

Meso-T mask - Prepare it using 1.5 ml of the Fusion vial + 16 ml of sterile saline solution. Place a Meso-T mask into the solution, unfold it and apply it to the skin. Leave it for 10 minutes.



Hyaluronic mix mask – Put 100 ml of water + 1 Hyaluronic Mask powder sachet on the mixlab blender. You can add 0.5 ml of the cocktail (optional). Mix twice. Pour into the mold and let it cool. You can place it in the refrigerator for a few minutes or leave it at room temperature. Apply it to the face for 10 minutes.



6. Sterile Cream

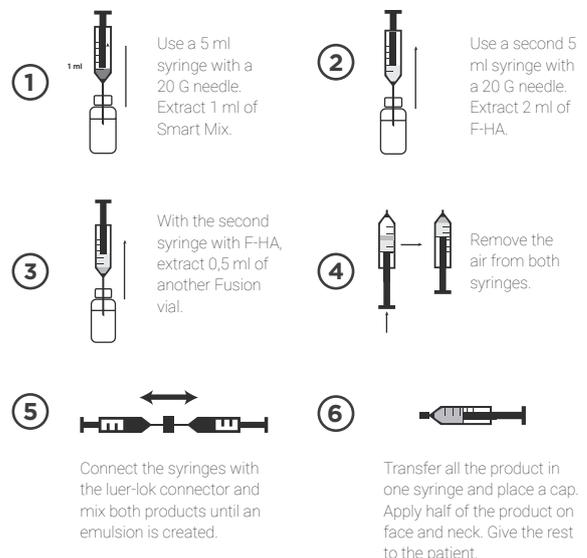
Extract 2 ml of F-HA into one syringe and 1 ml of Smart Mix into another. Connect them using a connector and mix the products thoroughly. You can add 0.5 ml of the Fusion vial. Apply half of the product and leave the other half to the customer to use at home in the next 24 hours (**). For that day, avoid the sun and, at night, wash your face with just cold water and apply the sterile cream.

HAIR

1. Cleansing: It is recommended that the customer arrives with a clean scalp
2. Skin and device disinfection
3. Product application: Choose the appropriate cocktail based on indications and apply about 3 to 5 ml
4. Prepare a Sterile Cream (**)

BODY

1. Skin and device disinfection
2. Product application: Choose the appropriate cocktail based on indications and apply 10 ml of the product
3. Prepare a Sterile Cream (**)



STERILE CREAM(**)

CLEANSERS

Two distinct cleansers, each formulated to address different skin types, enhance the removal of superficial dead cells while respecting the skin's pH.

| Cleansers | Skin type | Indications |
|------------------|-----------------------------------|---|
| Deep cleanser | Normal, dry, sensitive, mature | Remove make-up on face, eyes and lips, hydrate the skin |
| Glycolic B3 foam | Normal, combination, oily, acneic | Remove make-up & impurities, reduce pigmentation & wrinkles, reduce acne & impurities, skin renewal |

VIALS

Our sterile cosmetic vials are meticulously manufactured in strict accordance with pharmaceutical standards, utilizing the highest purity-grade active ingredients. All of them are aimed at addressing various skin concerns such as wrinkles, acne, stretch marks, hydration and more.

| Indications | Age | | | | | | | | | | | | |
|-------------------------------------|---------------|----|-------------|------------|------------|-------------|----|----|-------------|----|----|----|----|
| | 18 | 25 | 30 | 35 | 40 | 45 | 50 | 55 | 60 | 65 | 70 | 75 | 80 |
| Revitalisation | F-XFC | | | | F-XFC+ | | | | | | | | |
| Lifting & wrinkles | F-DMAE | | | | F-XFC+FACE | | | | F-LIFT+FACE | | | | |
| Wrinkles & skin repair | F-EXOSOMES | | | | | | | | | | | | |
| Lifting & reduce facial volumes | F-SLIM LIFT | | | | | | | | | | | | |
| Prolong botox effect | F-BTX | | | | | | | | | | | | |
| Fill wrinkles | F-HA | | | F-HA+ | | F-HA ULTRA | | | F-HA LIFT | | | | |
| Fill wrinkles & reduce pigmentation | F-HA GLOW | | | | | | | | | | | | |
| Lifting & pigmentation | F-GLOW LIFT | | | | | | | | | | | | |
| Pigmentation & uneven skin tone | F-ANTIOX | | F-VITAMIN C | | F-RADIANCE | | | | | | | | |
| Melasma | F-TRANEXAMIC | | | | | F-MELACLEAR | | | | | | | |
| Oily skin & open pores | F-VITAMIN ACE | | | | | | | | | | | | |
| Oily skin & acne | F-ACN | | | | | | | | | | | | |
| Hydration | F-HYDRALIC | | | | | | | | | | | | |
| Couperosis & redness | F-NIACINAMIDE | | | F-COUPERIX | | | | | | | | | |
| Eye wrinkles | F-EYE CONTOUR | | | | | | | | | | | | |
| Eye bags | F-EYE GLOW | | | | | | | | | | | | |
| Minimal scars | F-SILORG | | | | | | | | | | | | |
| Deep scars & stretch marks | F-MESOMATRIX | | | | | | | | | | | | |
| Pigmented scars | F-MELATRIX | | | | | | | | | | | | |
| Hair revitalisation | F-HAIR | | | | | | | | | | | | |
| Androgenic alopecia | F-HAIR MEN | | | | | | | | | | | | |
| Body firming | F-LIFT+BODY | | | | | | | | | | | | |
| Cellulite | F-MAGISTRAL | | | F-XBC | | | | | | | | | |

C R E A M S

Two different Repair creams formulated to repair and regenerate the skin after meso-needling treatments, providing soothing and nourishment. Our Maintenance and Moisturizers creams are everyday use creams designed to enhance the benefits of professional treatments by maintaining optimal skin pH and delivering targeted active ingredients.

| Repair creams | Skin type | Indications |
|------------------------------|---|--|
| Meso repair | Normal, dry, sensitive, mature | Repair after treatments, lift and firm, reduce deep wrinkles and fine lines |
| Cica post care | All | Reduce redness and inflammation, faster repair of damaged skin, remodelling, redensify |
| Maintenance and moisturizers | Skin type | Indications |
| Meso lift cream | Normal, dry, sensitive, mature | Lift and firm, reduce deep wrinkles and fine lines, improve facial volumes |
| Radiance cream | Sensitive, dry, normal, combination, oily, acneic | Reduce pigmentation, dark spots, improve the overall skin tone, moisture |
| Probiotix cream | Combination, normal, dry, sensitive, mature | Nourish, restore the micro-flora, improve biological defences, reduce redness, couperosis and hypersensitivity |
| Hyaluronic drops | Sensitive, dry, normal, combination, oily, acneic | Moisture and reduce deep wrinkles and fine lines |
| Hyaluronic moisturizer | Normal, dry, sensitive, mature | Moisture the skin, regulate the trans-epidermal water flow, protect the skin, restore the lipid barrier |
| Ceramid moisturizer | All | Moisture the skin, reduce deep wrinkles and fine lines |

P E N P L A T I N U M - C E 1 3 7 0

Pen platinum: the latest meso-needling system boasting medical CE certification made in Italy.



Revolutionary technology made in Italy:

Utilizing cutting-edge technology, our device produces micro-channels in the skin. This process not only promotes collagen production but also fosters optimal absorption of sterile products, leading to a firmer and more radiant complexion.

Safety first:

Our device adheres to stringent international safety standards. The high-grade, hypoallergenic needles guarantee safe and effective treatment every time, further enhanced with an anti-back flow system to prevent cross-contamination.

Minimal downtime:

With our system, you'll experience minimal redness and swelling, allowing for a faster return to your daily activities compared to other treatments.

Versatility:

Our system caters to diverse skin types with different needle types and precise adjustable treatment depth.

Expert support:

Fusion Meso offers more than a device, we provide a partnership dedicated to skin health, encompassing extensive training and unwavering customer support.

Technical information:

- 6-speed. Up to depth 2.5 mm
- Operates wireless technology or with cable
- Lightweight, handy, quiet, with extremely low vibrations, and at the same time very powerful and precise.

Available cartridges



9MTS cartridge.

Tailored for micro-needling, for an invasive epidermal stimulation with bleeding and fibroblast rupture for a deep skin rejuvenation. Its special flower design with 9 needles of 33G reach up to 2.5 mm depth.



Nano cartridge.

Designed for nano-needling, it offers non-invasive superficial treatment without downtime. Cartridge for nano-needling consisting of 130 round micro-tips of 0.1 mm length arranged in a circle, side by side.

MAXIMIZING SALON SUCCESS

Maximize success for your salon through tailored strategies. In today's competitive beauty industry, standing out and attracting and retaining clients is essential for long-term success.

DIGITAL MARKETING

Powerful digital and social platforms help drive patients to seek professional guidance. This is the first look into your business, so be sure you showcase it in the best way possible.

Utilize social media, website optimization, email marketing and online advertising to reach a wider audience and engage with potential clients. Encourage clients to leave reviews on Google and social media platforms, this is a great way to build trust and increase relevance.

How we help: We provide digital content including product and treatment information with photos and videos, before-and-after cases, articles and other cosmetic content.

CUSTOMER EXPERIENCE

Prioritize exceptional service, personalized consultations, and follow-up care to enhance client satisfaction and loyalty. Provide high-quality products and excellent service in a modern, attractive salon. Stay updated on the latest trends and educational developments in the sector. Offer free consultations prior to any treatment to build confidence and trust.

How we help: We provide consultation forms for thorough follow-ups and an up-to-date portfolio tailored to your clients' needs. We also offer training sessions in different formats such as webinars, training bites, or in-person at our headquarters. Stay tuned to our social media for updates.

IN-SALON MARKETING

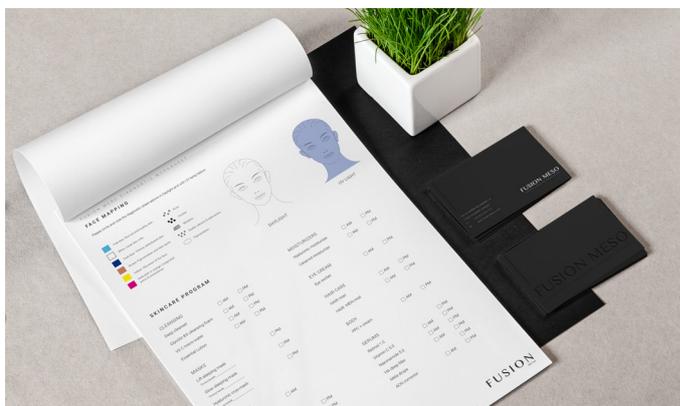
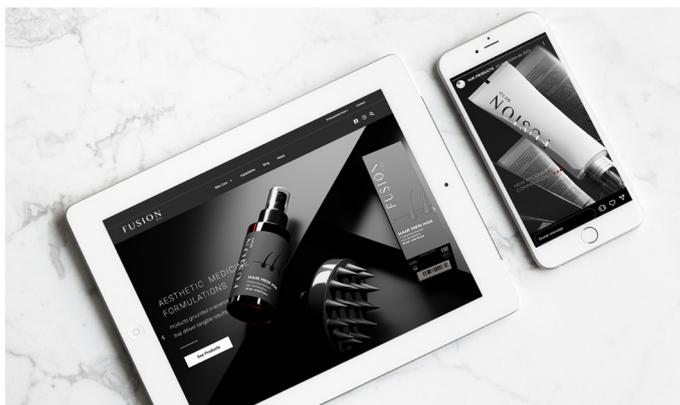
Implement loyalty programs and partnerships to attract local clientele and build brand awareness. Display a catalog of services, products and visuals in the waiting area, and set up a tester bar for clients to try the products. Offering small gift samples can incentivize product sales and create happy customers.

How we help: We provide brochures, catalogs, tester bars, posters, roll-ups, and loyalty and gift cards to promote your best services and products, presenting a modern and professional image for your salon. We also offer product samples.

SPECIAL OFFERS

Create seasonal promotions, bundled packages and referral incentives to encourage repeat business and word-of-mouth referrals.

How we help: Check out our promotions to acquire the promotional materials we offer, suitable for both professional and retail use.



OUR COMMITMENT

Fusion Meso offers real business tools to successfully develop your business and satisfy patients:



- We formulate with the best actives, ensuring efficacy.
- Proven formulations contain the optimal percentage of actives for maximum efficiency.
- We care about all skin types, including the most sensitive and post-treatment.
- Our aesthetic centers are our top priority, as well as skin health and care.
- We strive to be innovative every day, as evidenced by our Hyaluronic Mask, the perfect product for soothing the skin after a treatment in the cabin, or our unique Smart Mix, a patented formula that allows the creation of a personalized sterile cream created from any Fusion Meso vial.
- Our comprehensive portfolio, along with the support provided.

AESTHETIC MEDICINE FORMULATIONS

 @fusionmeso_official

 @fusionmeso

CALLE TERRES BLANQUES 12
17740 VILAFANT - SPAIN
+34 972 537 113
fusionmeso.com

