About TavTech

Since 1996, TavTech has been the world leader in jet technology for medical and aesthetic skincare, providing clinicians and aesthetic practitioners with a non-invasive, safe and effective treatment option to wound care with its JetOx line of products and to aesthetics with JetPeel. With the global success of JetPeel, the TavTech ingenuity is proven in clinics worldwide. Based on cutting-edge research and development spanning over two decades, and a commitment to quality and excellence, TavTech continues to advance the possibilities of aesthetic treatment with new and groundbreaking innovations.

The Stream of Innovation Never Stops.

TavTech sets new standards for non-invasive yet highly effective skincare, ensuring exceptional outcomes and patient comfort. With over two decades of expertise, our world-class jet pressure-energy technology adheres to the highest regulatory standards, including FDA and EU approvals, and continues to lead the industry, supported by comprehensive training and continuous product enhancement.

At TavTech, the innovation never stops. Our R&D specialists are constantly devising new and exclusive approaches to aesthetic jet pressure-energy treatment and care.

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JETPEEL
by TavTech

**Beauty
Innovation
Results**

Innovation.
Feels Beautiful.

JetPeel® by TavTech is revolutionary jet pressure-energy technology that is changing the face of aesthetic treatment.

Based on high-pressure, high-velocity jet stream application, JetPeel enables trans-epidermal delivery with no needles, no pain, no damage to scar tissue and no downtime. The world's first and only beauty technology of its kind, JetPeel is proven to provide instant, same day visible results, in a non-invasive, pleasant and relaxing treatment.

For leading aesthetic doctors, cosmeticians and beauticians worldwide, JetPeel takes aesthetic care to the level beyond advanced, providing an experience that feels as beautiful as the results.

JetPeel's unique jet pressure-energy experience is based on cutting-edge trans-epidermal technology that offers everything standard aesthetics treatments do not:

• Needle free, non-invasive, non-ablative and non-contact
• Pain free, pleasant experience
• No recovery or downtime
• No scarring
• Effective results that are immediately visible
• Suitable for all skin types, all year round

JetPeel treatment incorporates three powerful elements, exclusively developed by TavTech to provide the outstanding results that JetPeel is known for, worldwide.

Technology.
The 3 Elements of JetPeel by TavTech.

JetPeel treatment incorporates three powerful elements, exclusively developed by TavTech to provide the outstanding results that JetPeel is known for, worldwide.

JetPro Devices

The iconic JetPro by TavTech device generates pressurized air accelerated to manipulate liquid into fine misty jet streams, traveling at speeds of over 200 m/s and pleasantly impacting the skin at a pressure of 95 p.s.i.

The advanced models JetPro Duo by TavTech and the portable JetPro ToGo by TavTech combine the jet technology of JetPeel with Red (620-630 nm) and Blue (460-470 nm) LED light wavelength in a single treatment for enhanced and powerful results.

JetPeel Handpieces

The advanced, patented JetPeel wands used to apply the jet streams to the skin are available in several versions, suitable for different treatment types and skin concerns. The jet stream exfoliates the upper epidermal layer (stratum corneum) and then gently stretches the skin surface, opening microchannels that allow for non-invasive delivery of nutritive micro droplets deep into the skin.

JetCare Liquid Solutions

JetCare solutions are uniquely formulated for a range of skin concerns and needs, including Anti-Aging, Renewal, Soothing, Lightening, Hydrate, Tightening, Glow, Scalp & Hair, as well as JetCare Youth for young skin, JetCare Green exclusively formulated with natural origin ingredients and raw materials, and more.
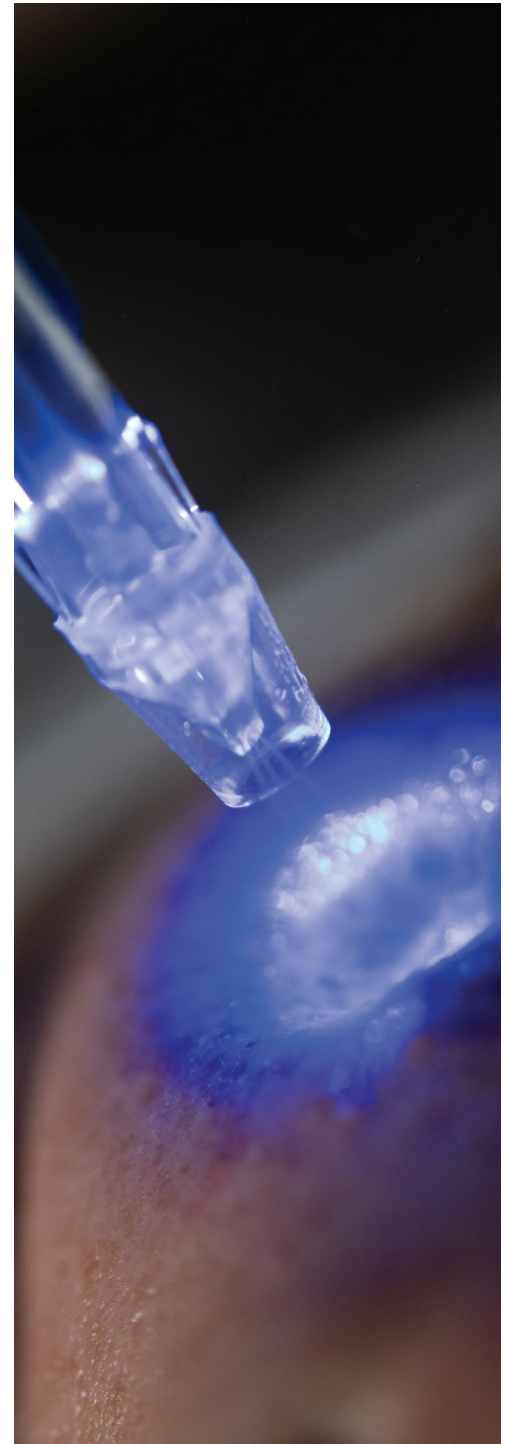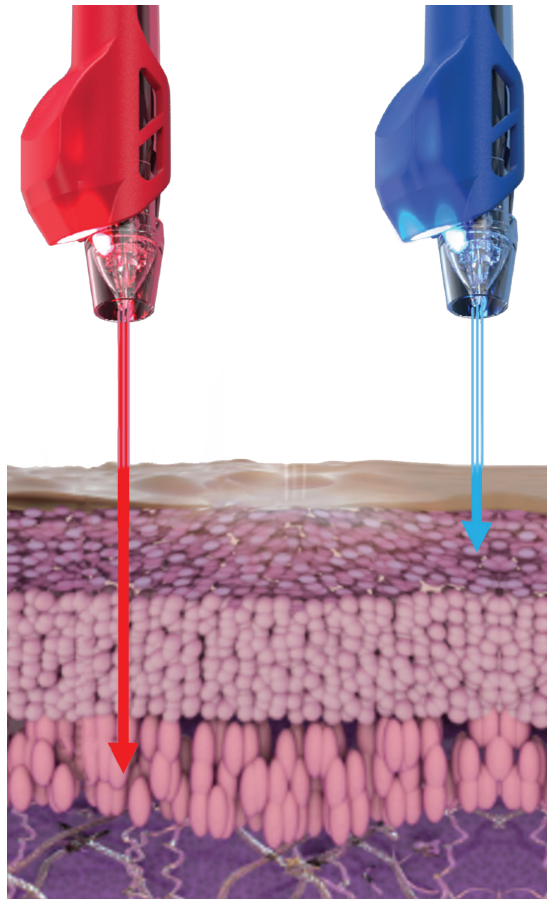
Illuminate your success with combined Jet-LED power

JetPeel's advanced JetPro Duo and the portable JetPro to Go devices take beautiful results to the next level by combining the jet pressure-energy technology of JetPeel with red (620-630mm) and blue (460-470 mm) LED light wavelength in a single treatment for enhanced and powerful results.

Clinically proven to cause natural photo-biochemical reactions in the skin, LED light therapy is a safe and effective treatment for skin concerns such as aging and acne. With JetPro Duo, patients can received a combined and simultaneous Jet-LED treatment without any extra treatment time.

TAVTECH LTD.

The Versatility of JetPeel.

The beauty of JetPeel is not just the youthful, visible results; it is the versatile treatment approach that provides uniquely comprehensive and effective aesthetic care in one session.

The JetPeel treatment sequence includes four steps, all conducted with the JetPro device, JetPeel handpiece and JetCare solutions to bring out the very best in the skin

STEP 01

Lymphatic Massage

The first step in the JetPeel treatment is a pleasant and relaxing massage that detoxifies the skin and stimulates micro-circulation.

STEP 02

Exfoliation

This is followed by gentle effective exfoliation, suited to the customer's skin type and needs. Removes dead skin cells and prepares the skin for the infusion stage.

STEP 03

Infusion

During the infusion step, JetCare active ingredients are delivered into the skin, formulated to treat a wide range of skin concerns.

STEP 04

Boost Infusion

Amplify treatment results with the additional nutritive power of JetCare booster formulations.
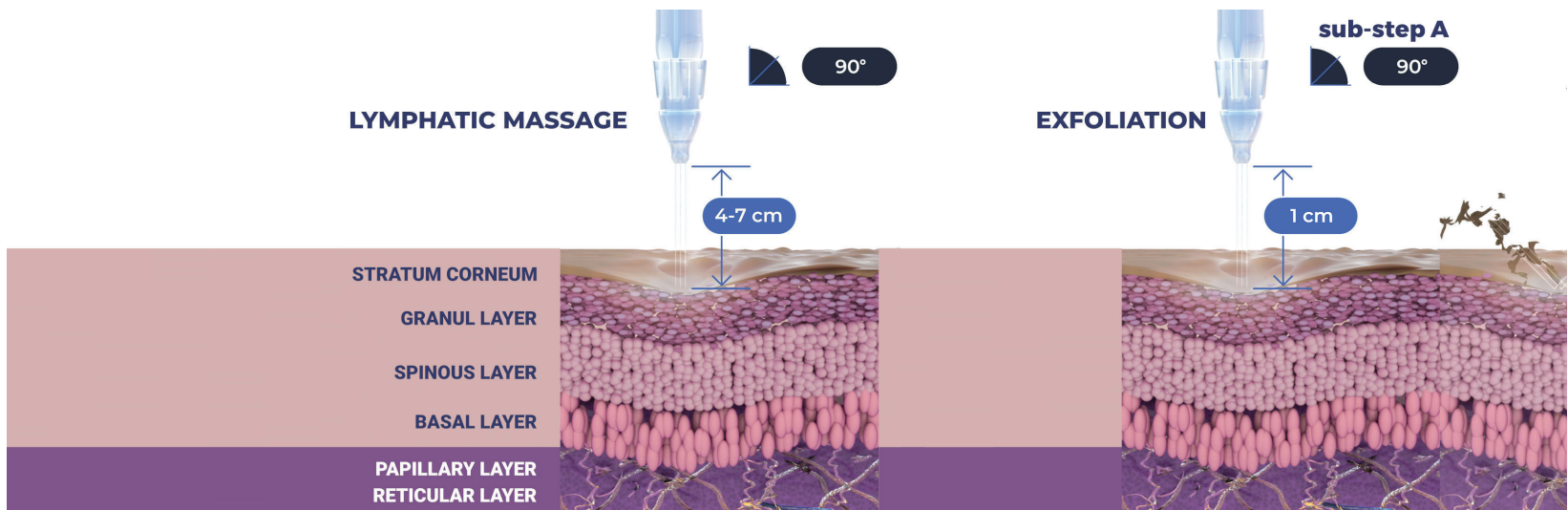
The Treatment Sequence

STEP 01

LYMPHATIC MASSAGE

Relaxing massage for detoxifying the skin and stimulating micro-circulation.

STEP 02

EXFOLIATION

Preps the skin to receive the nourishment from the following infusion treatment.

LYMPHATIC MASSAGE

90°

4-7 cm

STRATUM CORNEUM
GRANUL LAYER
SPINOUS LAYER
BASAL LAYER
PAPILLARY LAYER
RETICULAR LAYER

EXFOLIATION

sub-step A

90°

1 cm

STEP 03

INFUSION

Deep, effective delivery of active ingredients into the skin.

STEP 04

BOOSTER INFUSION

Post-infusion step to amplify the treatment result.

sub-step B

45°

8-10 mm

INFUSION

90°

5-8 mm

EPIDERMIS
30 - 200µm

DERMIS
1000 - 4000µm

JETPEEL
by TavTech

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