

JetPeel by TavTech Academy



We provide people with an
opportunity to become the best
version of themselves

**We believe in
making people
feel good ...**



**... by delivering
a powerful,
instant-result
treatment**

Suitable for all skin types
and all year-round





JetPeel by TavTech Training Program

1. JetPeel Technology and Solutions: Training Introduction
2. Lymphatic Massage with JetPeel
 - 2.1. Lymphatic Massage with JetPeel – Face & Neck
 - 2.2. Lymphatic Massage with JetPeel – Body
3. Exfoliation with JetPeel
 - 3.1. Exfoliation with JetPeel – Face & Neck
4. Infusion with JetPeel
 - 4.1. Infusion with JetPeel – Face & Neck
5. Scalp & Hair with JetPeel
6. JetPeel Handpieces





6. JetPeel by TavTech Handpieces



JetPeel by TavTech

The perfect trio combining:



The enduring
JetPro device



The original patented
JetPeel handpieces



The premium
JetCare solutions

Designed exclusively for use together to deliver outstanding results

The JetPeel jet pressure energy system for:

- **Lymphatic Massage**
- **Exfoliation**
- **Trans-epidermal Infusion of a rich variety of nutrients and solutions**



Anti-Aging Care



Scalp & Hair



Lightening



Clear



Soothing

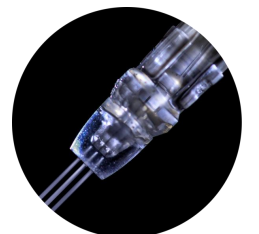
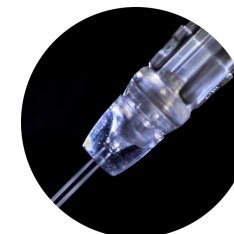


Growth Factor

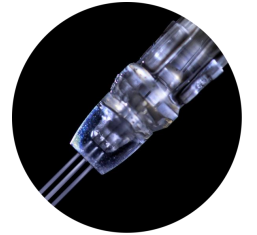
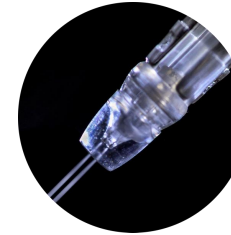
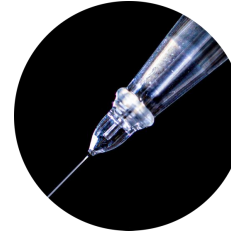


Renewal Care

JetPro by TavTech and other original JetPeel by TavTech devices are only approved for use with original JetPeel by TavTech handpieces



**JetPeel by TavTech
handpieces may only
be used with original
JetCare by TavTech
liquid solutions**



Jet pressure and the cavitation effect



PRESSURED AIR

LIQUID

NOZZLE TUBE

JET BORDER

SKIN SURFACE

STRATUM CORNEUM

GRANUL LAYER

SPINOUS LAYER

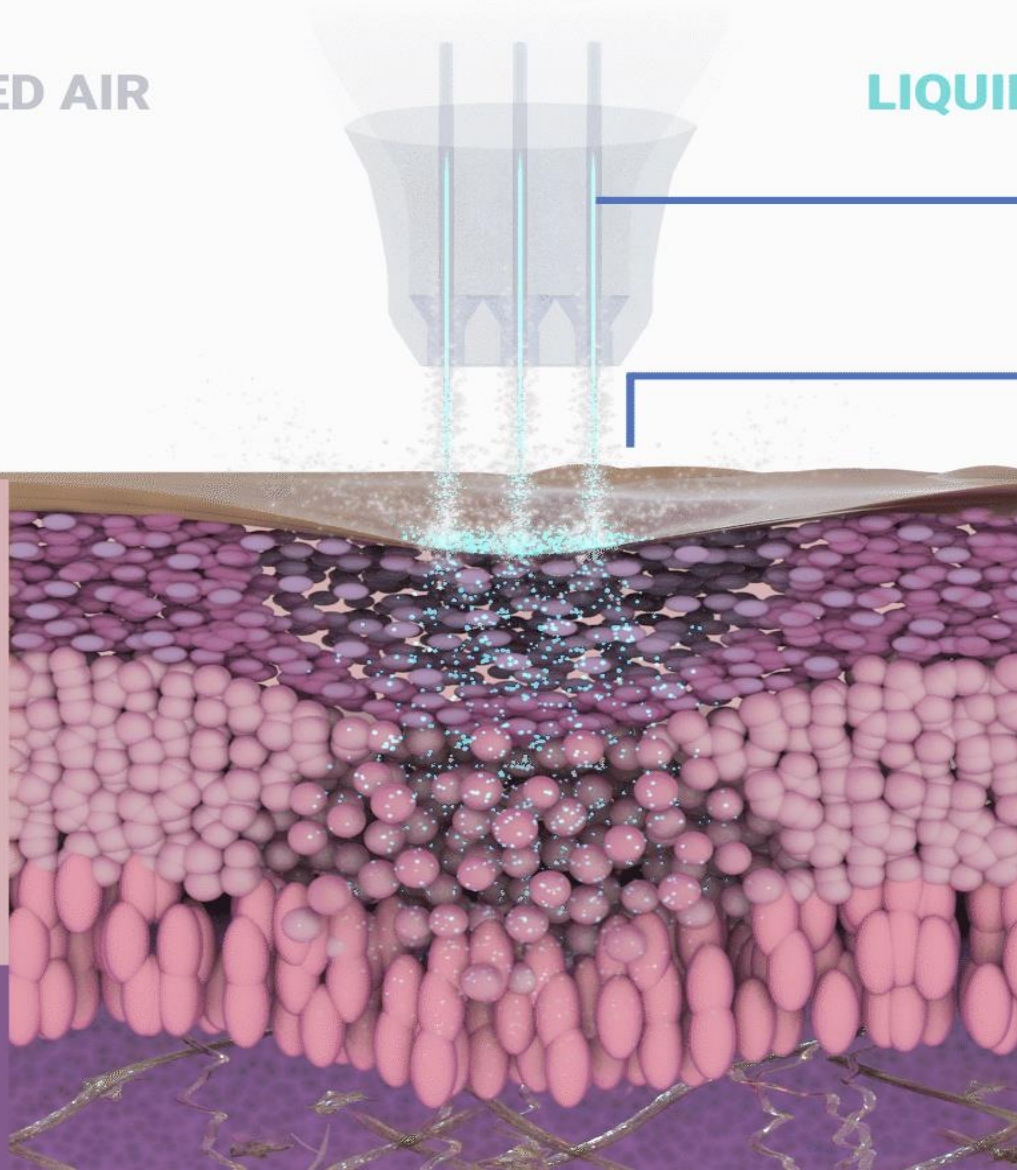
BASAL LAYER

PAPILLARY LAYER

RETICULAR LAYER

EPIDERMIS
30 - 200µm

DERMIS
1000 - 4000µm





Pressure differentials

**Skin stretch,
opening of micro-
channels, infusion**

Patents Pending: US
63/238794 and 63/278128





Unique handpieces for unique epidermal effects



**SingleJet Narrow
(Magic)**

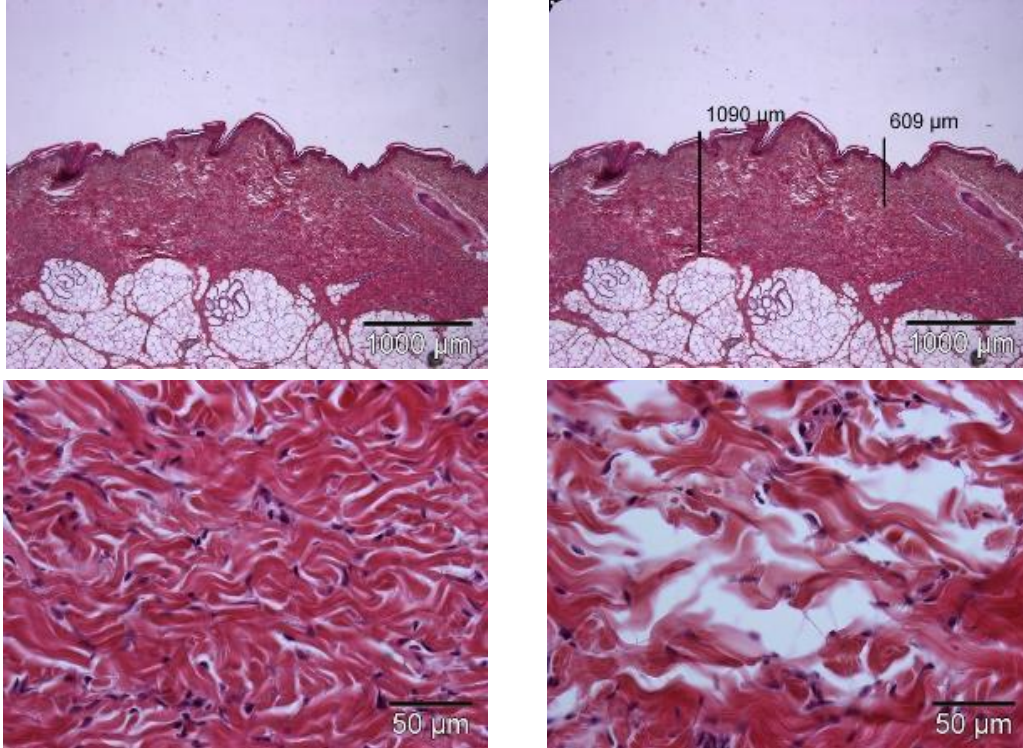


DoubleJet



TripleJet

Infusion of Vitamin A+E with JetPeel for 10 seconds

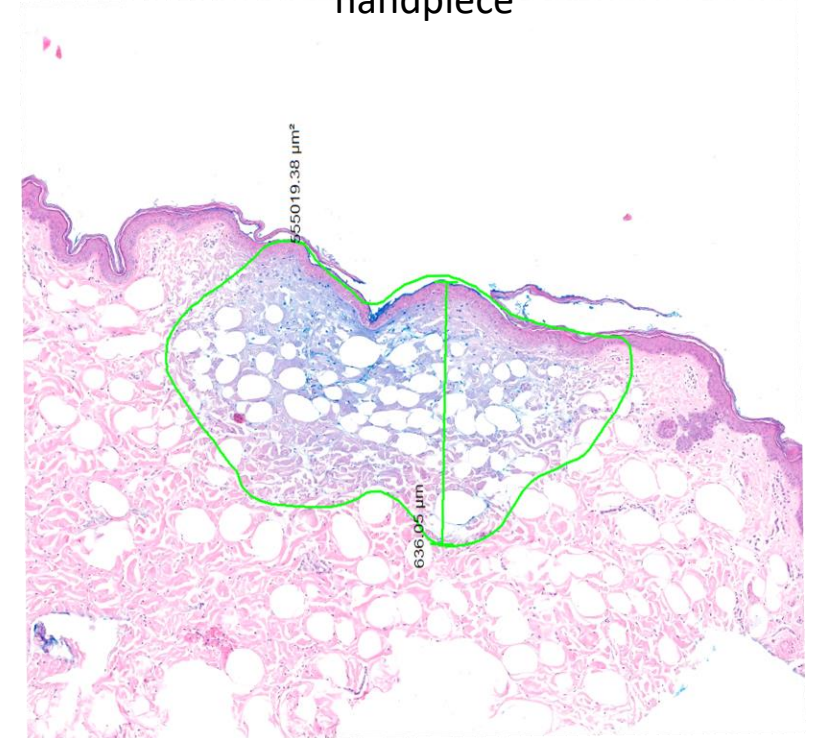


Penetration depth of
1,090 µm

Intra-dermal delivery
of solution (Vit A+E)
reach the lower
epidermis border

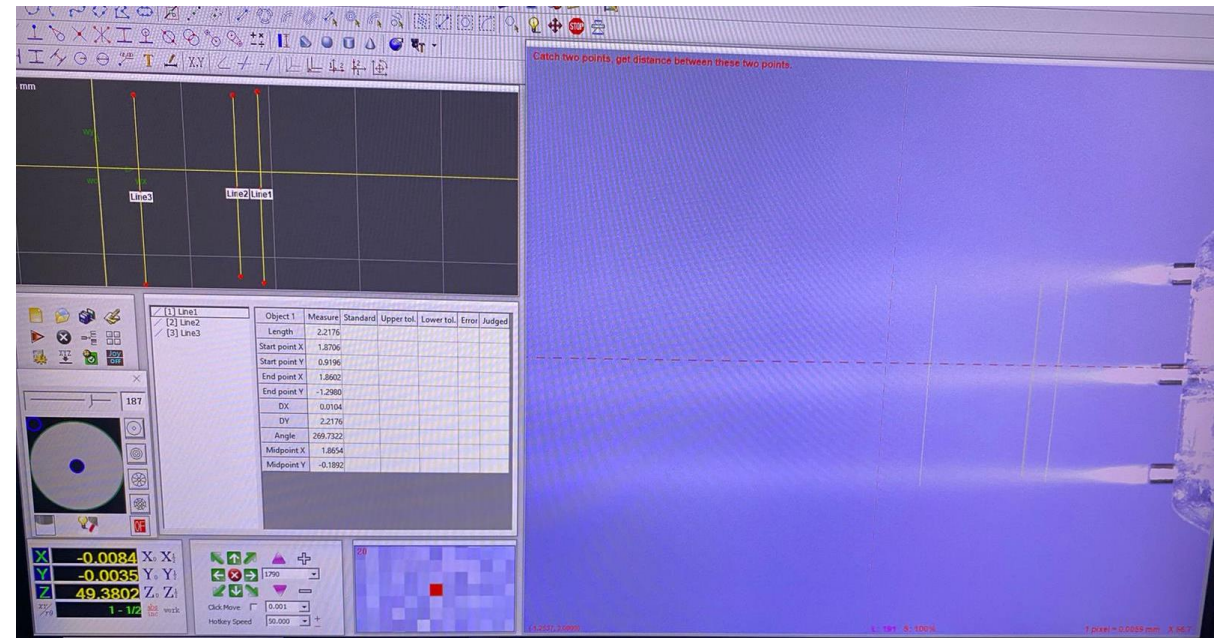
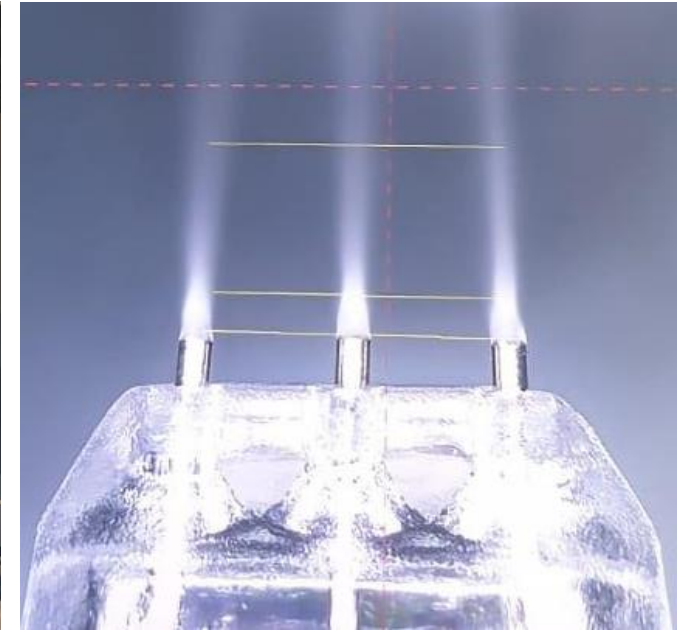
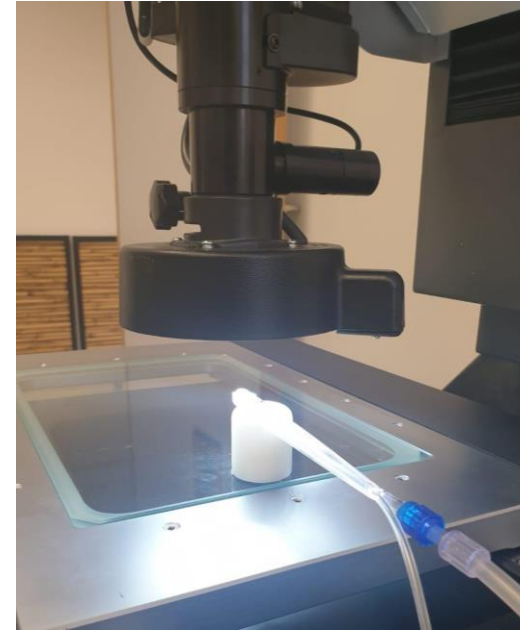
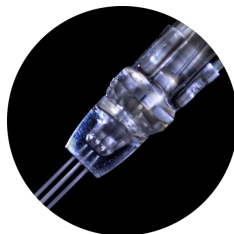
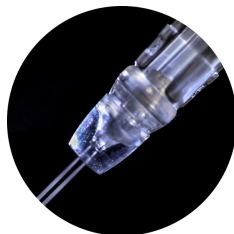
Allow efficacy without
compromising safety

Pig skin experiment, Saline, 10mm, TripleJet handpiece



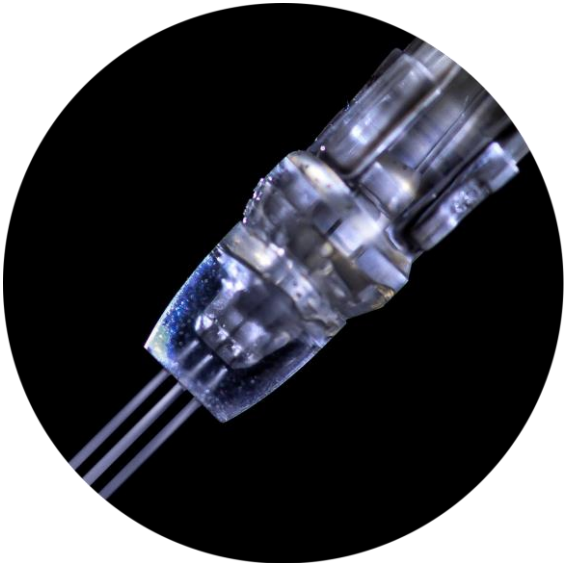
Researched and perfected over several decades:

- Unique nozzle
- Pressure
- Flow rate
- Spray pattern
- Droplet size & speed
- Reach
- Impact



What's changed?

- Protective “sleeve” on TripleJet and DoubleJet (patent pending):
 - Protects the needles from damage
 - Higher quality jet for better infusion



What's changed?

- All handpieces supplied with one spike size:
 - Smaller diameter to protect the rubber top of the solution bottles
- All handpieces (except the Vacuum handpiece) come in boxes of 5 units per box
- Sterile handpiece range:
 - TripleJet
 - SingleJet Narrow (Magic)
 - PrestigeJet Plus
- Non-sterile handpiece range:
 - TripleJet
 - DoubleJet
 - SingleJet Narrow (Magic)
 - Vacuum handpiece + Tips

The range of handpieces





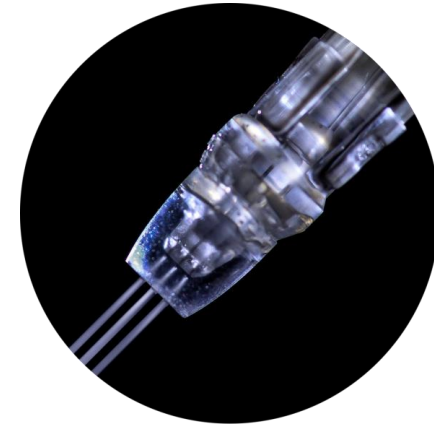
SingleJet Narrow (Magic)

Used for precise and focused infusion procedures, such as deeper wrinkles and fine lines



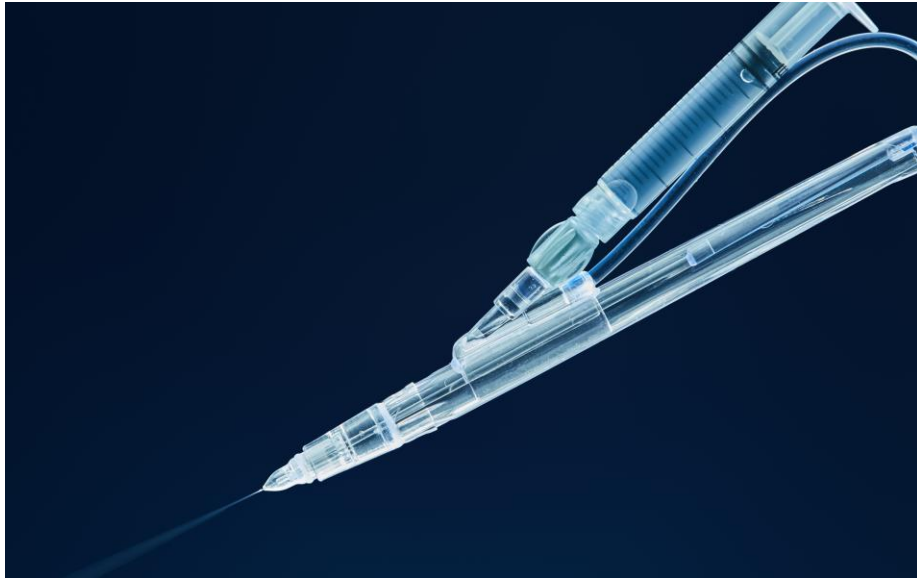
DoubleJet

Recommended for scalp and hair procedures



TripleJet

For most JetPeel procedures, including lymphatic massage, exfoliation and infusion for face and body

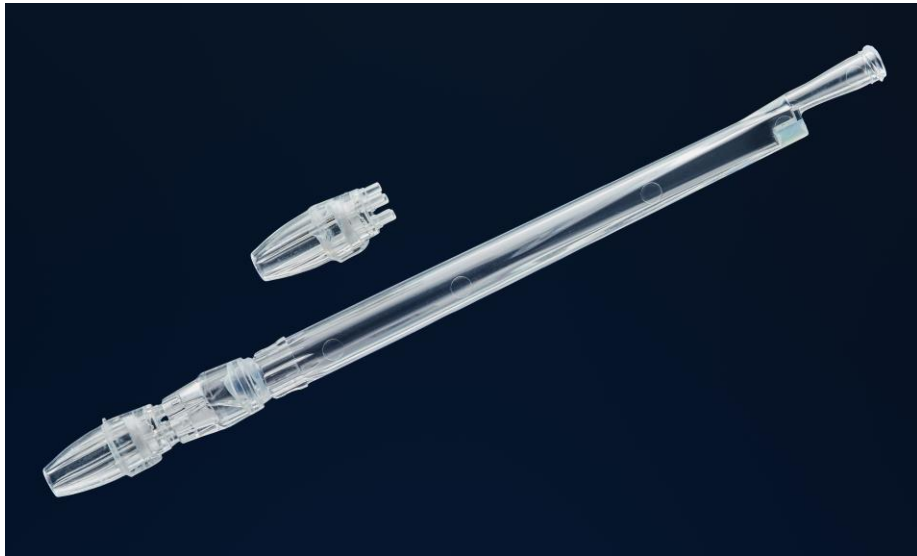


PrestigeJet Plus

PrestigeJet Plus is a sterile, patented handpiece for single use.

This handpiece includes an air shield that suppresses dispersion of microdroplets, and Luer-lock connection, suitable for any standard syringe. Designed for safe, effective, needle-free infusion of nutritive solution deep into the skin.

PrestigeJet Plus handpiece is specially developed by TavTech and exclusively for use with the JetPeel device.



Vacuum Handpiece + Tip

Vacuum handpiece was specially designed to remove blackheads on the skin surface.

Suitable for repeated use. (Vacuum tip attachment must be changed after each treatment.)

This handpiece is also suitable for vacuum massage to stimulate microcirculation under the eyes.



**For a maximum of 10 treatments or up to 2 weeks after opening,
whichever occurs first**

For a maximum of 10 treatments or up to 2 weeks after opening, whichever instance occurs first

TripleJet JDT001

3 fine nozzles

5 Handpieces / Box

DoubleJet JDT002

2 fine nozzles

5 Handpieces / Box

SingleJet Narrow (Magic) JDT005

1 fine nozzle

5 Handpieces / Box

Vacuum Handpiece JP1 MVD

Tips JTV MVT

2 Handpieces + 2 Tips / Box





For single use only

For single use only

TripleJet JP1N01

3 fine nozzles

5 Handpieces / Box



SingleJet Narrow (Magic) JP1N05

1 fine nozzle

5 Handpieces / Box



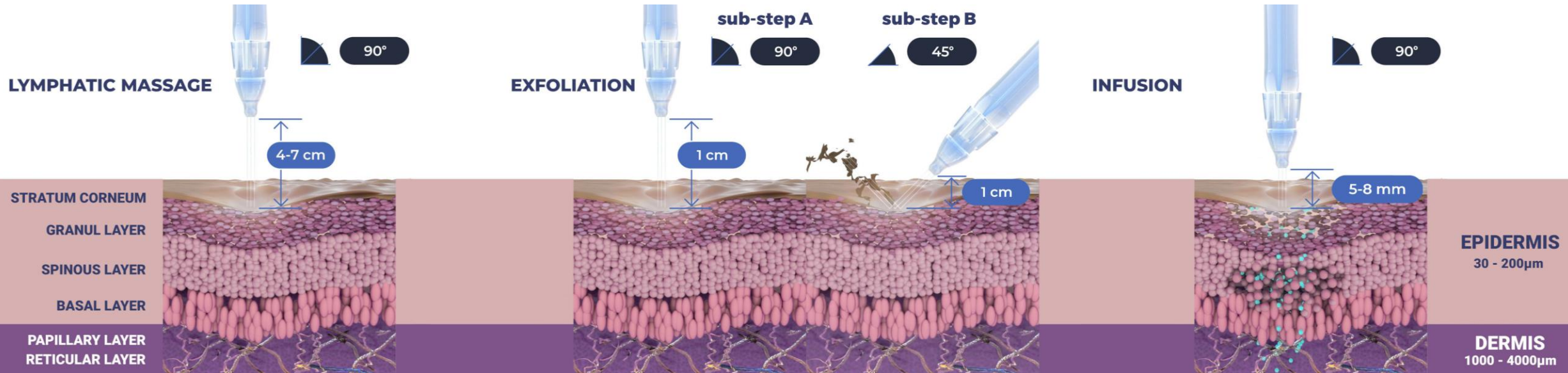
PrestigeJet Plus PRPS32

1 fine nozzle

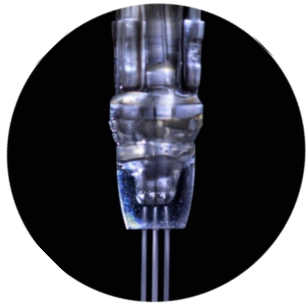
5 Handpieces / Box



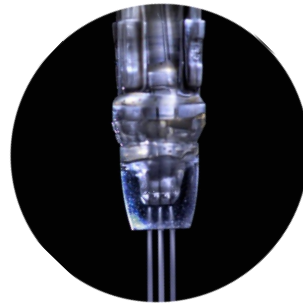
Handpieces used in Face and Body Treatment



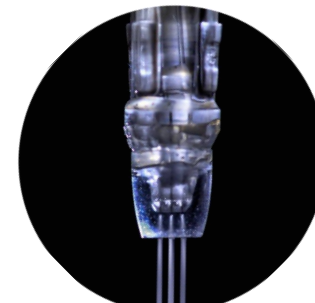
TripleJet



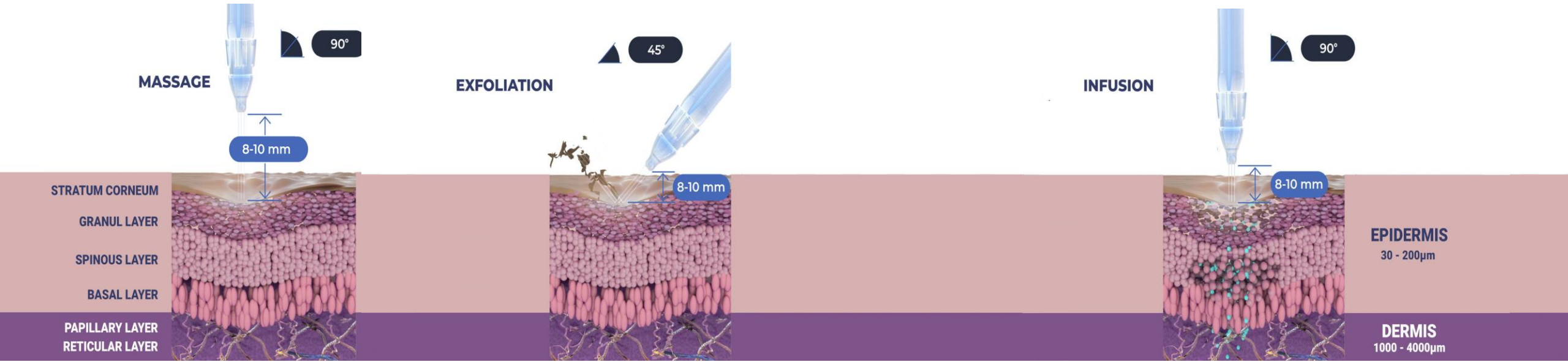
TripleJet



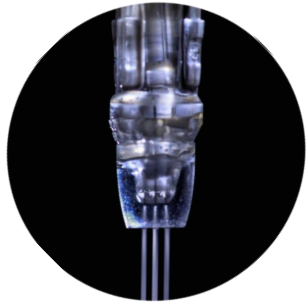
TripleJet or SingleJet Narrow (Magic)



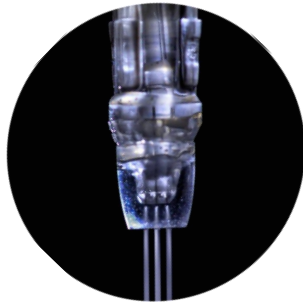
Handpieces used in Scalp and Hair Treatment



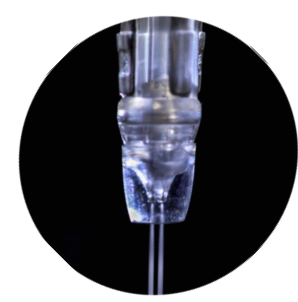
TripleJet



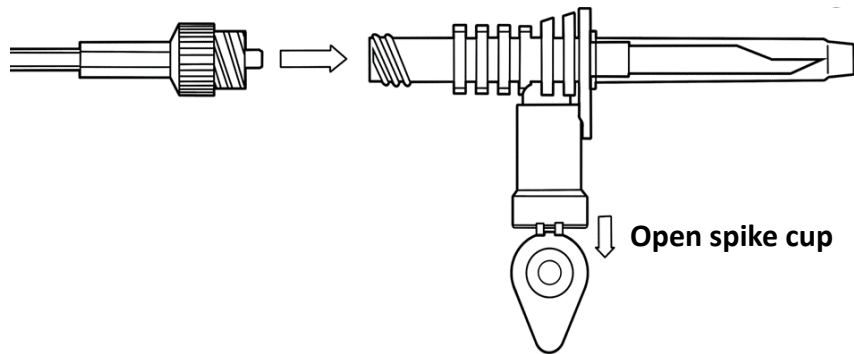
TripleJet



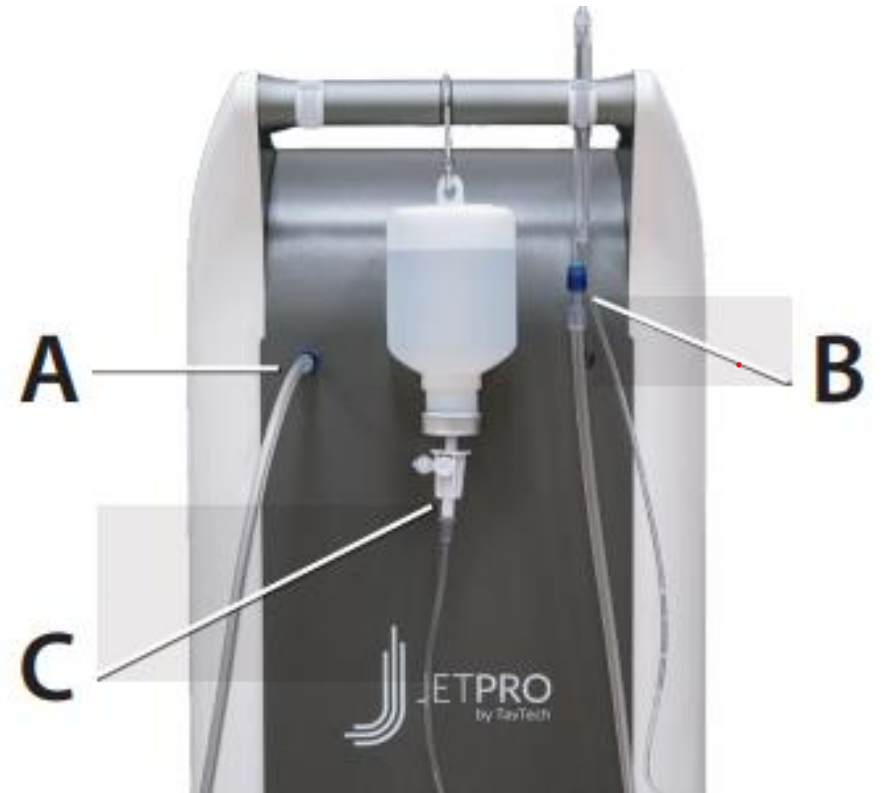
DoubleJet



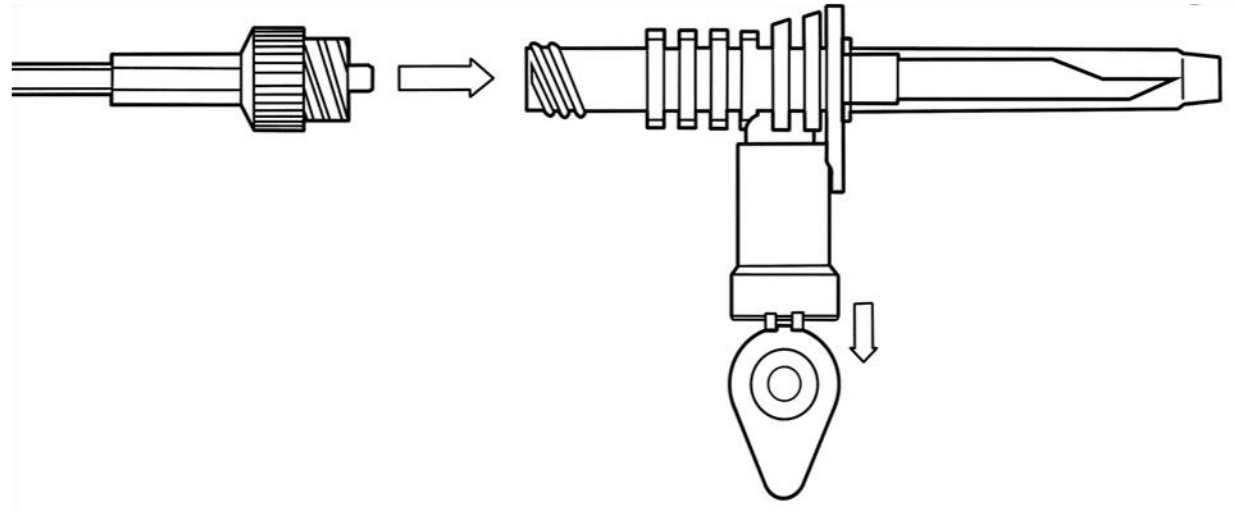
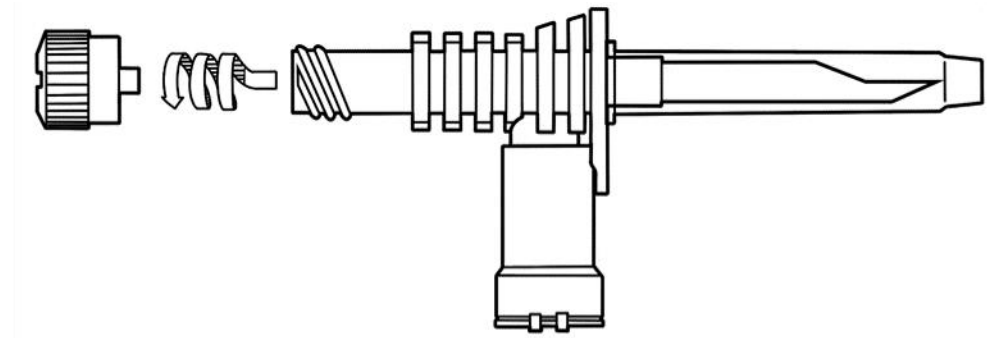
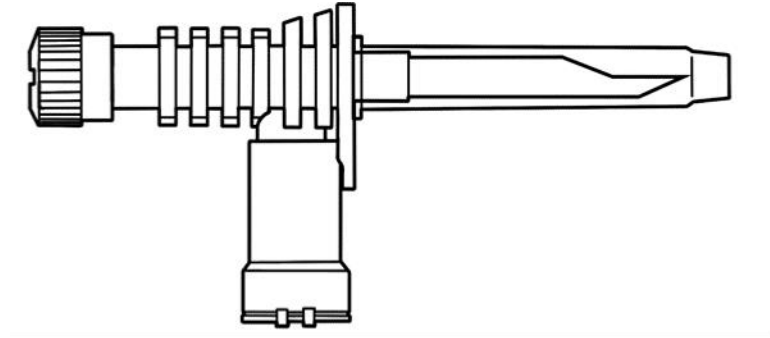
1. Connect the air tube to the front of the device (A)
2. Carefully connect the free end of the air tube to the handpiece's luer slip (B)
3. Connect the spiral side of spike to the solution tube luer, and open to the spike cup



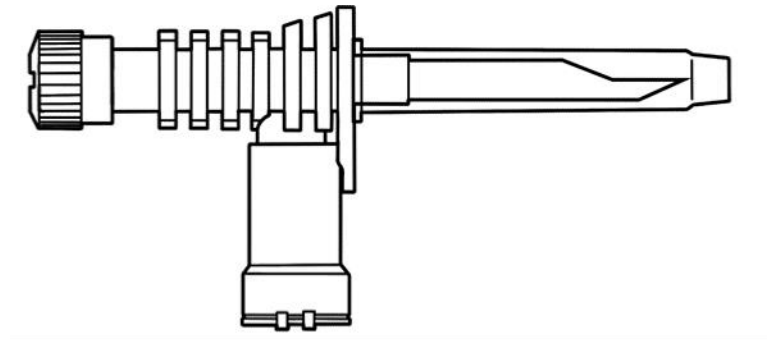
4. Remove the cap protecting the spike and gently insert into the solution container (C)



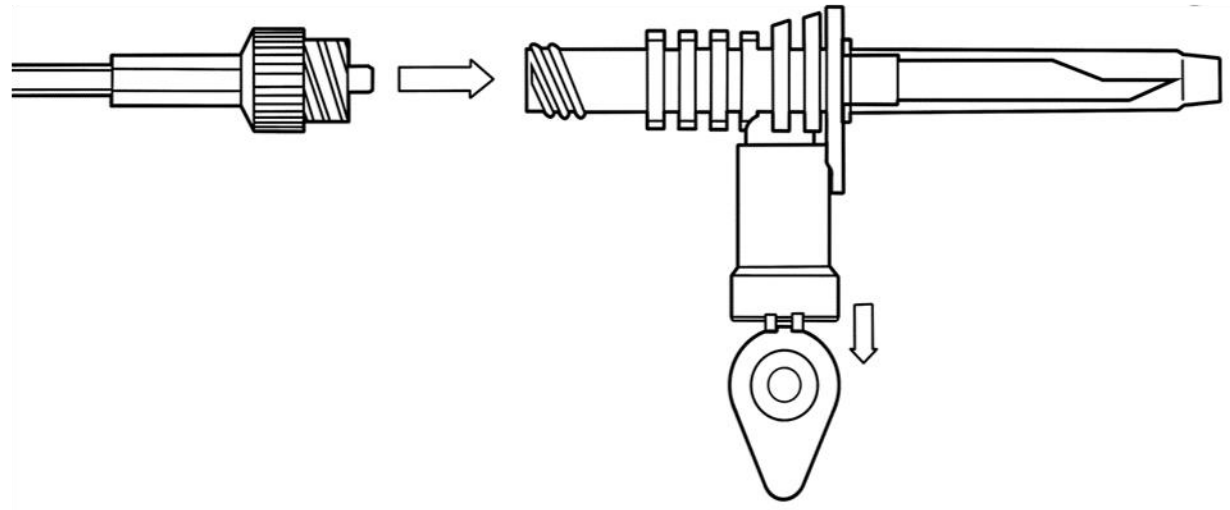
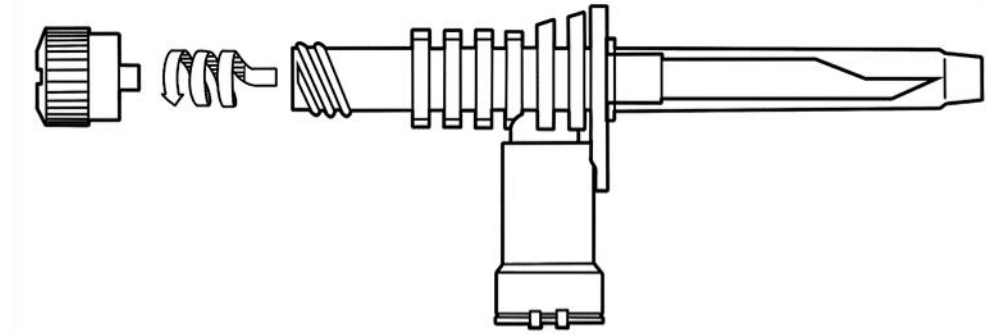
Handpiece to Spike connection



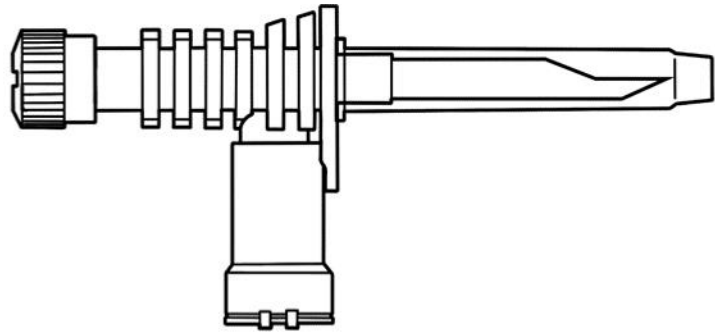
Handpiece to Spike connection



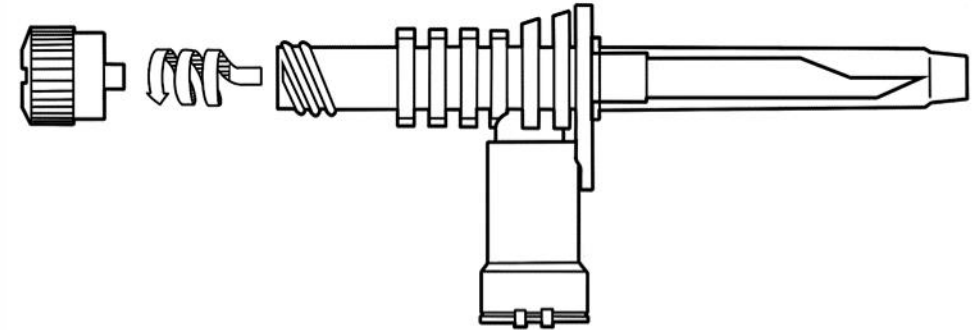
1. Open cap on spike



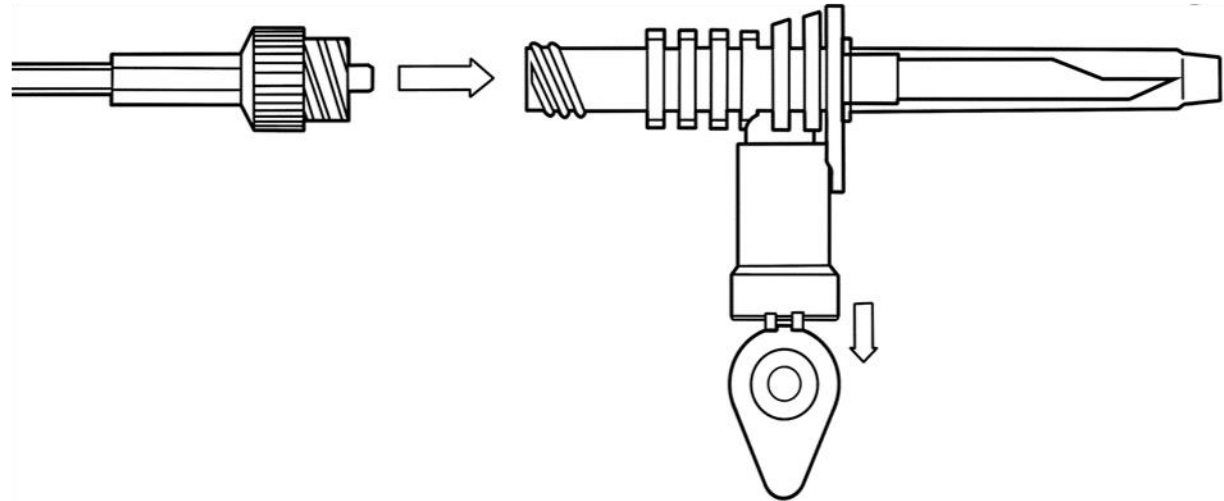
Handpiece to Spike connection



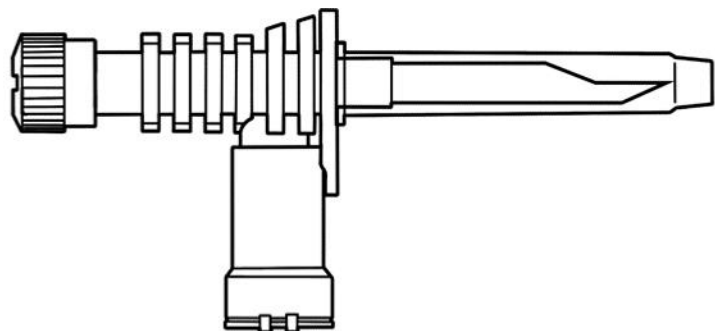
1. Open cap on spike



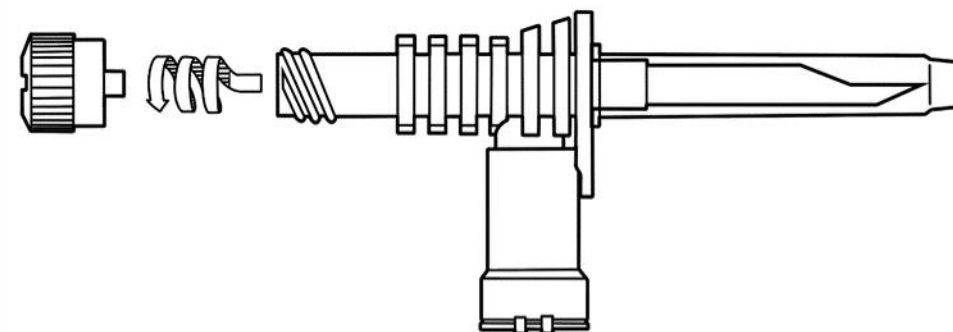
2. Connect the spiral side of the spike to the solution luer tube



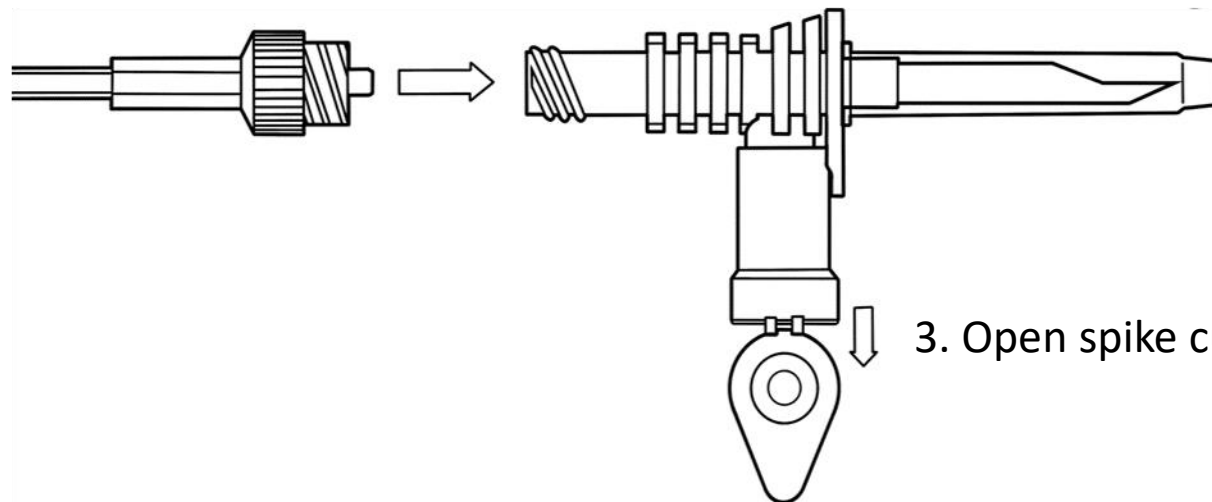
Handpiece to Spike connection



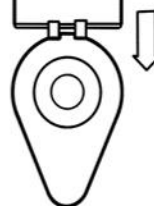
1. Open cap on spike



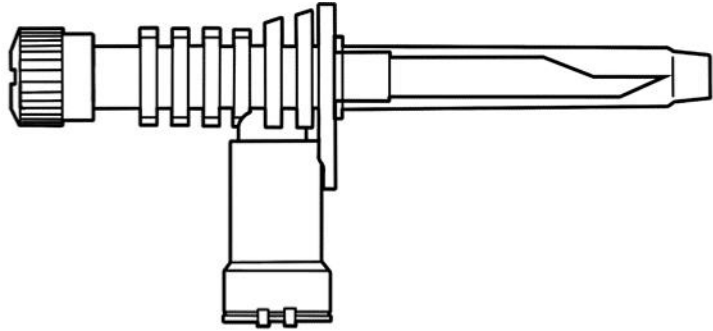
2. Connect the spiral side of the spike to the solution luer tube



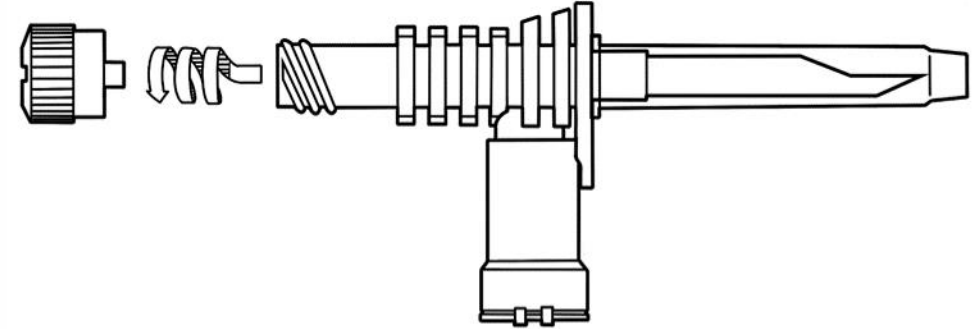
3. Open spike cup



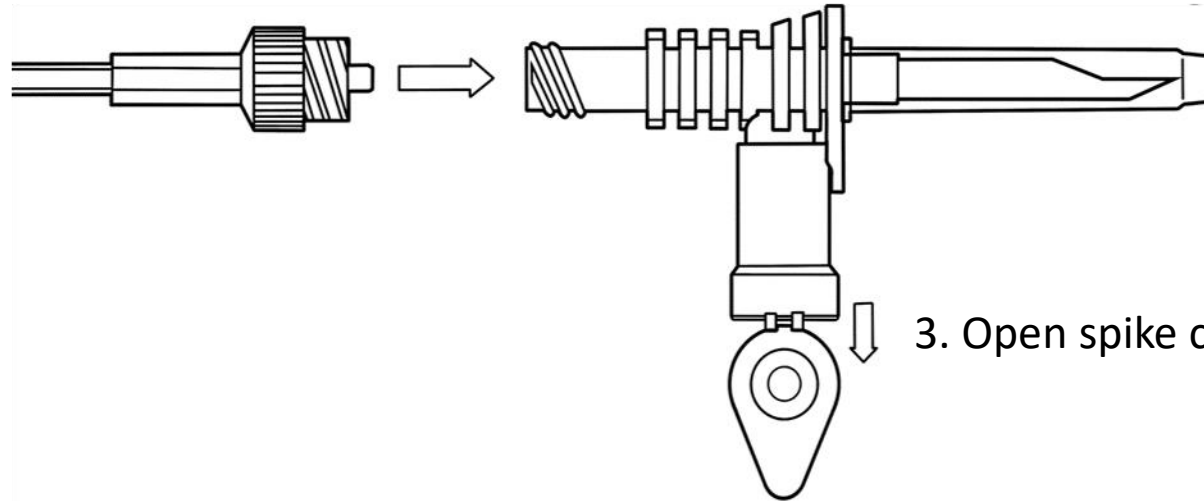
Handpiece to Spike connection



1. Open cap on spike

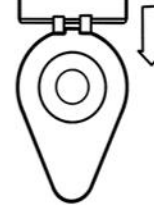


2. Connect the spiral side of the spike to the solution luer tube

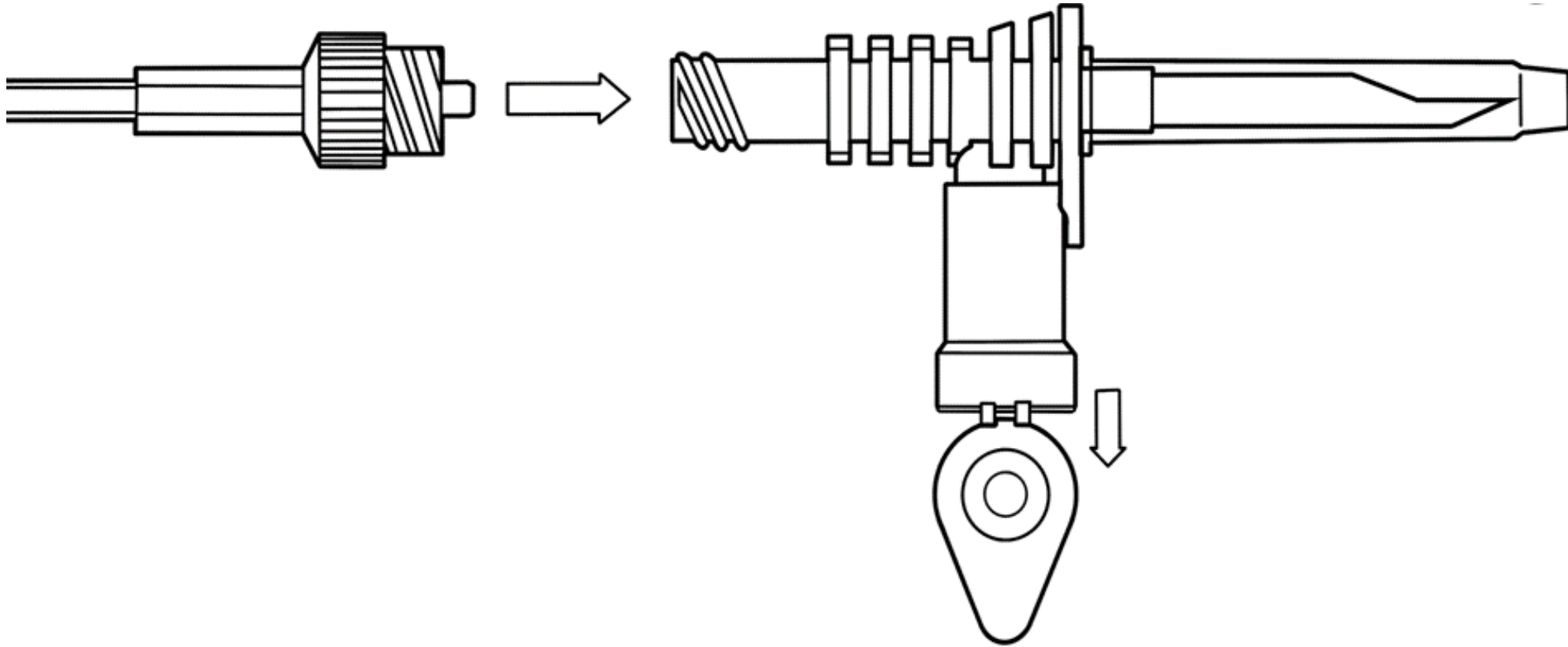


4. Remove the cap protecting the spike and gently insert into the solution container

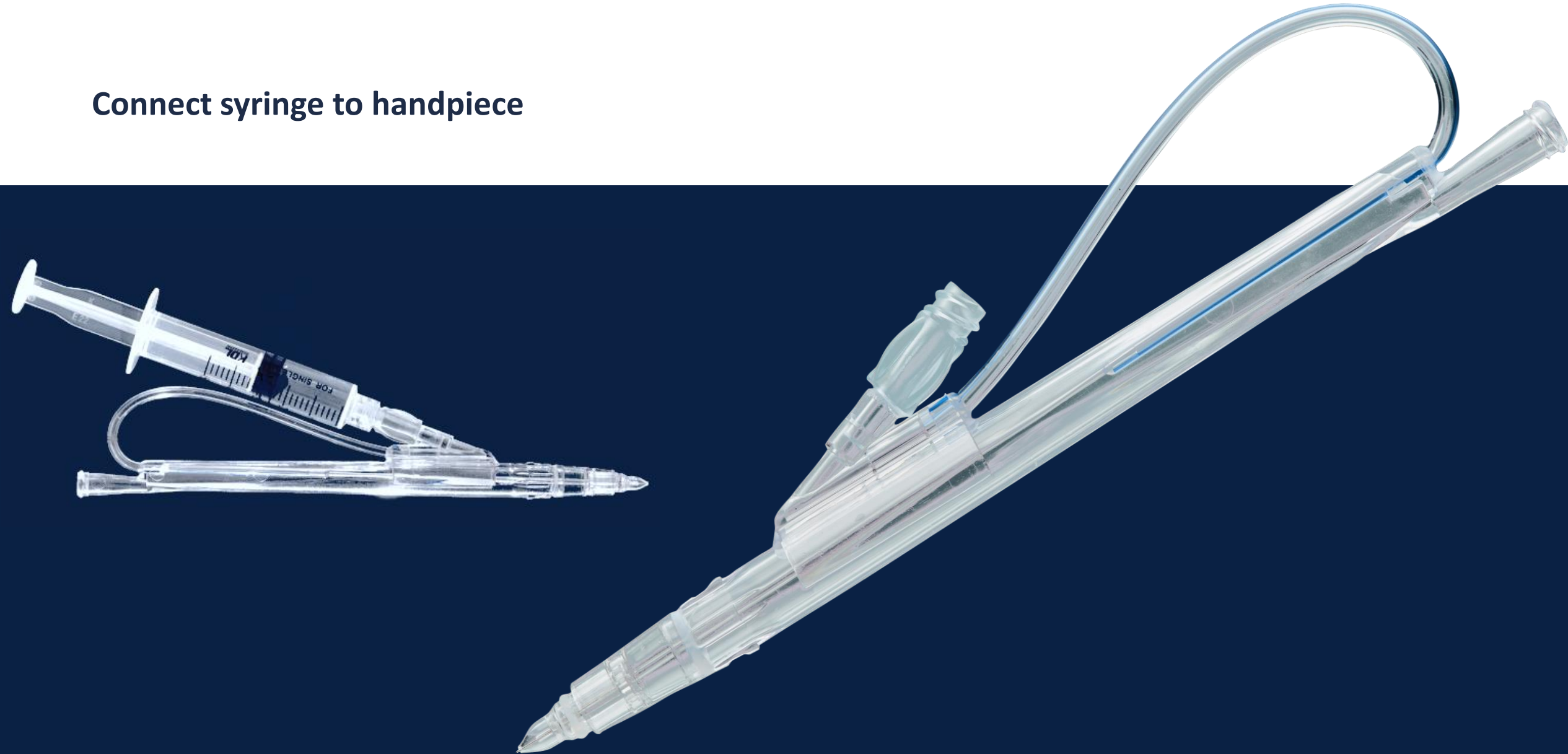
3. Open spike cup



Handpiece to Spike connection

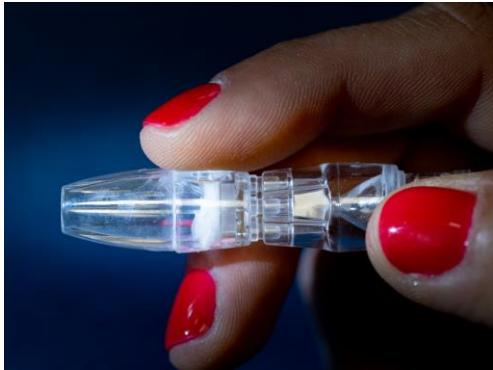


Connect syringe to handpiece





1. Connect tip to handpiece

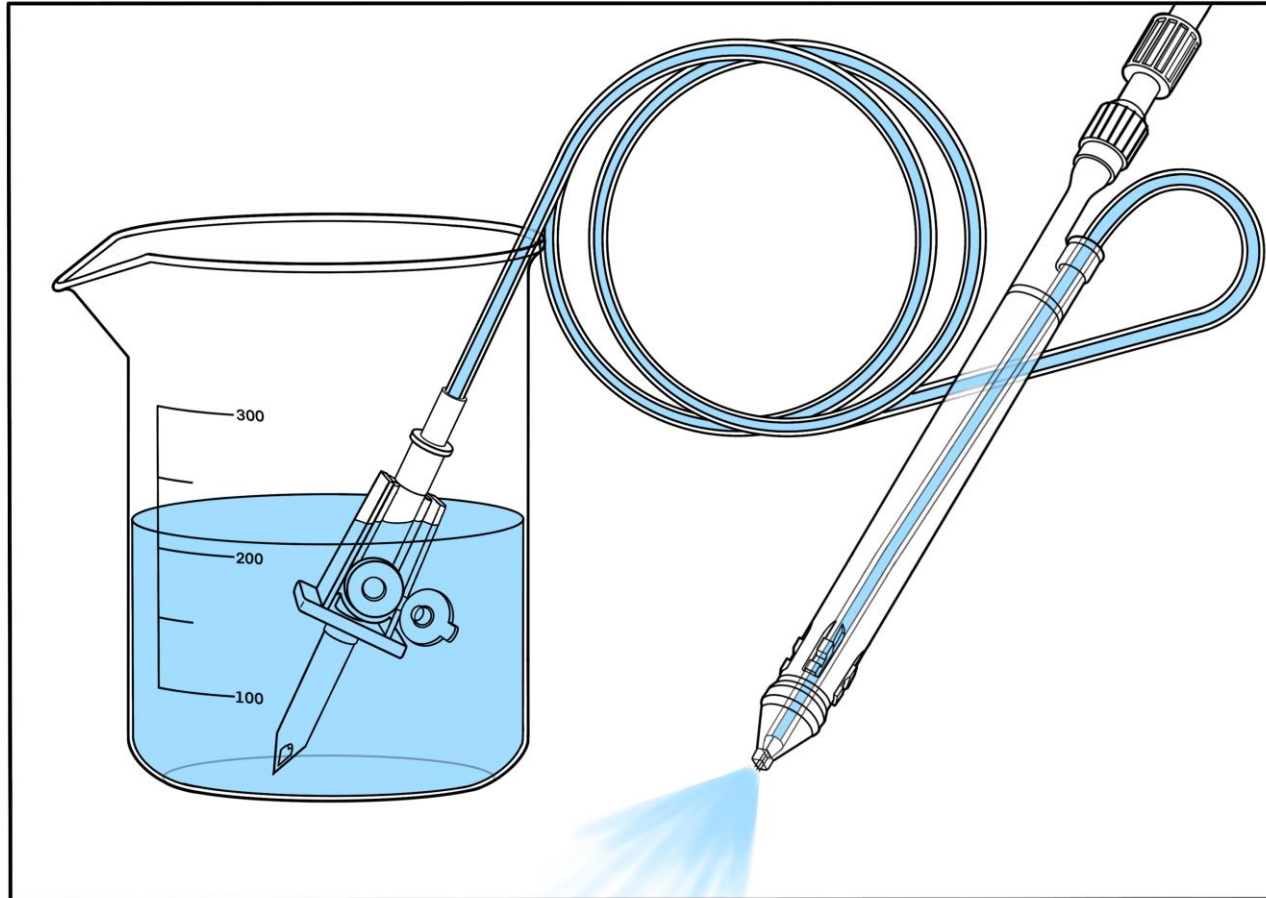


2. Put the finger on tip hole



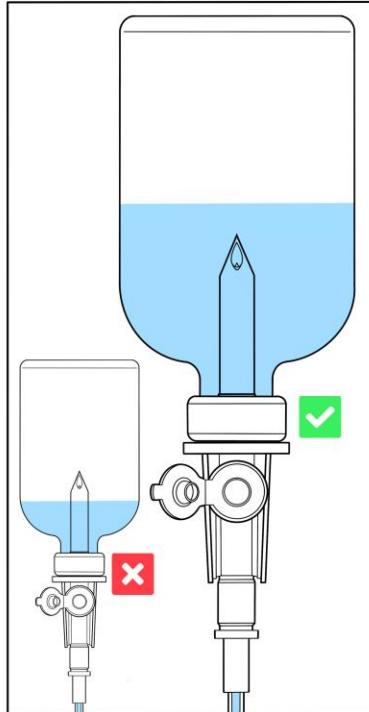
Post-Treatment Maintenance

- 1) Place the spike in a glass of water at room temperature.
- 2) Press the foot pedal and run the water from the glass out through the handpiece for one minute or so.
- 3) Remove the spike from the water and run the device for 3 minutes or until all the water exits the system.

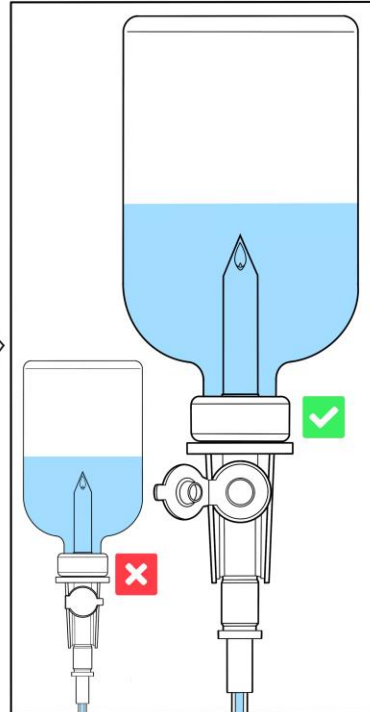


Air exits the handpiece without liquid

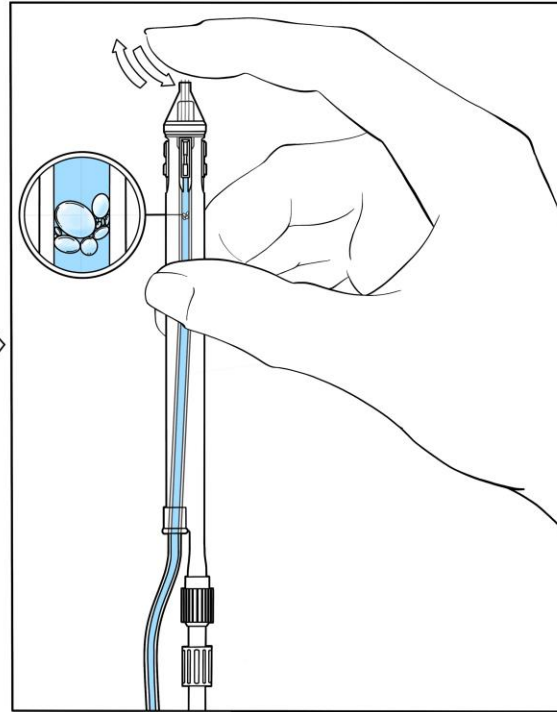
Troubleshooting steps



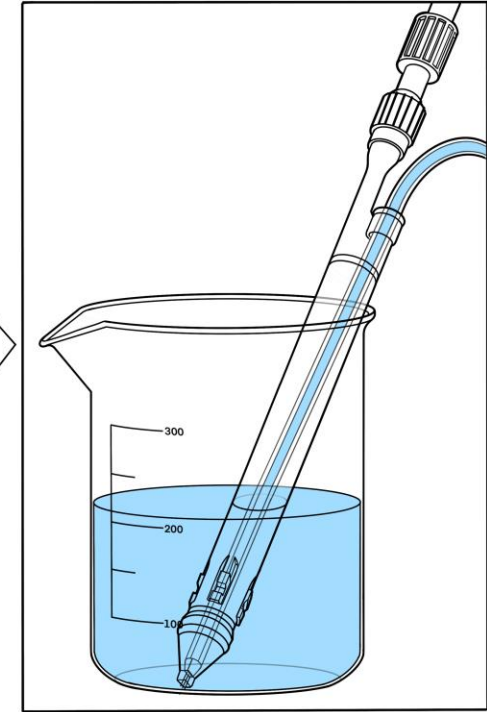
1) Make sure the liquid covers the entire spike.



2) Make sure the air filter on the spike is open.



3) Air now exits the spike, but no liquid comes from the handpiece, air blocked. Press the foot pedal and gently place your finger on the needle for 2-5 seconds. Repeat 3 times. Then press the foot pedal until the handpiece is working properly.



4) Place the handpiece in a glass of water at room temperature for 10 minutes. Now, try the handpiece once again.

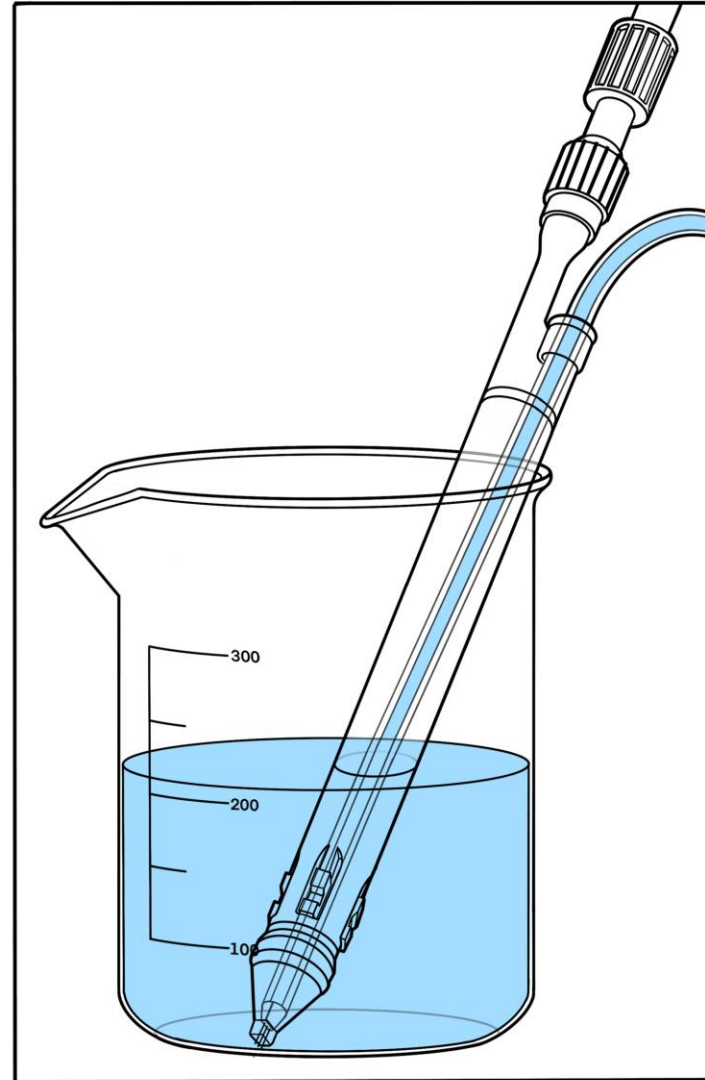
If these steps do not solve the problem, replace the handpiece with a new one.

Handpiece Troubleshooting

Air exits through the spike nozzle and not through the handpiece

Troubleshooting steps

Place the handpiece in a glass of water at room temperature for 10 minutes. Now, try the handpiece once again.



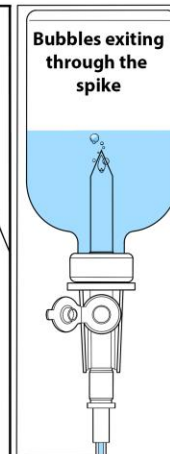
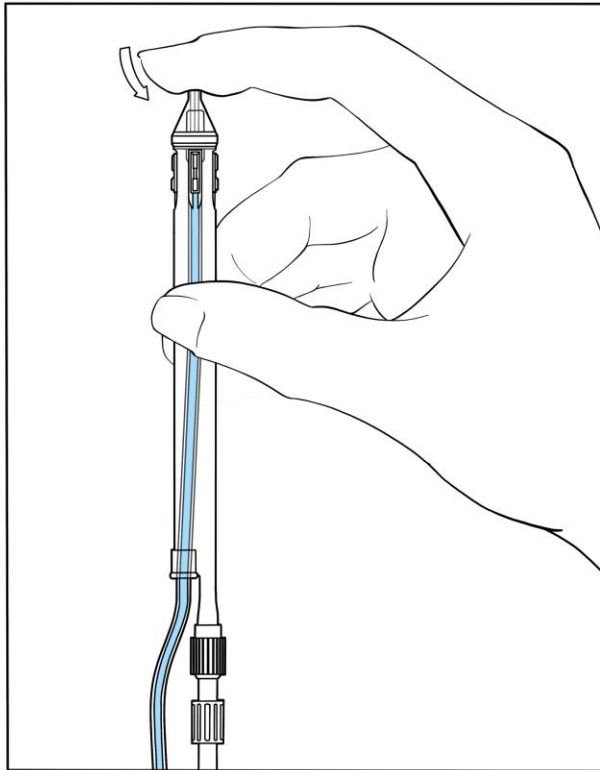
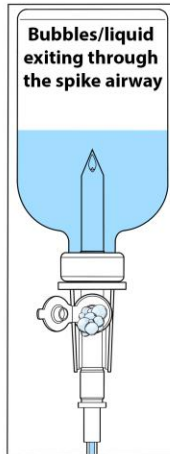
If this does not solve the problem, replace the handpiece with a new one.

Handpiece Troubleshooting

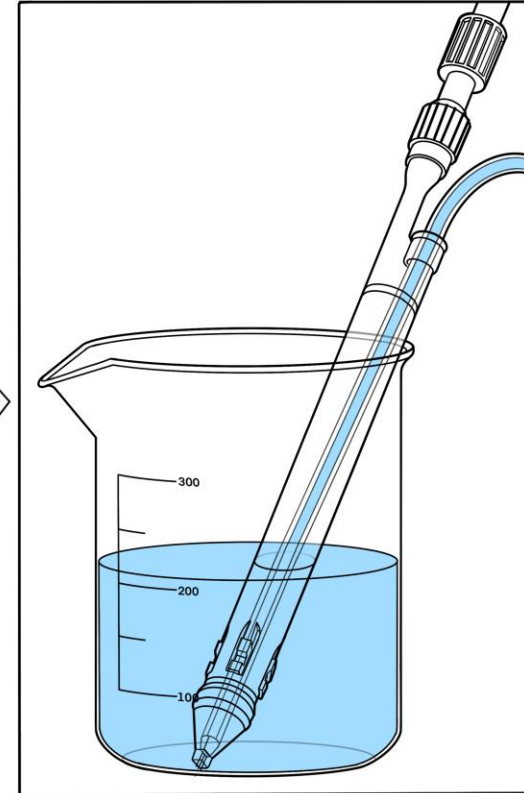
Bubbles or substance exits through the spike airway

Troubleshooting steps

1) Verify there are no air bubbles blocking the handpiece by gently placing your index finger on the handpiece needles to prevent air from exiting. Then press the foot pedal to push any air in the system out through the spike.



2) Place the handpiece in a glass of water at room temperature for 10 minutes. Now, try the handpiece once again.



If these steps do not solve the problem, replace the handpiece with a new one.

- 1. Avoid skin contact**
- 2. The nozzle should be kept at a distance of more than 3 mm from the skin**
- 3. Do not point the jet for more than 3 seconds at the same point**
- 4. Do not use inside the eyes and ears or on open wounds or burns. Cover the eyes or ears with a pad while treating in proximity to those areas**

- Open wounds
- Severe sensitivity to cold
- Skin neoplasms
- Active cancer
- Trigeminal nerve inflammation
- Active sinusitis or laryngitis
- Active herpes
- Active bronchial asthma
- Thrombosis
- The system has not been tested or evaluated on pregnant or lactating women, nor on children and infants, therefore is not intended for use on these groups of users

JetPeel by TavTech

The perfect trio combining:



**The enduring
JetPro device**



**The original patented
JetPeel handpieces**



**The premium
JetCare solutions**

Designed exclusively for use together to deliver outstanding results



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4. Infusion with JetPeel

4.1. Infusion with JetPeel – Face & Neck

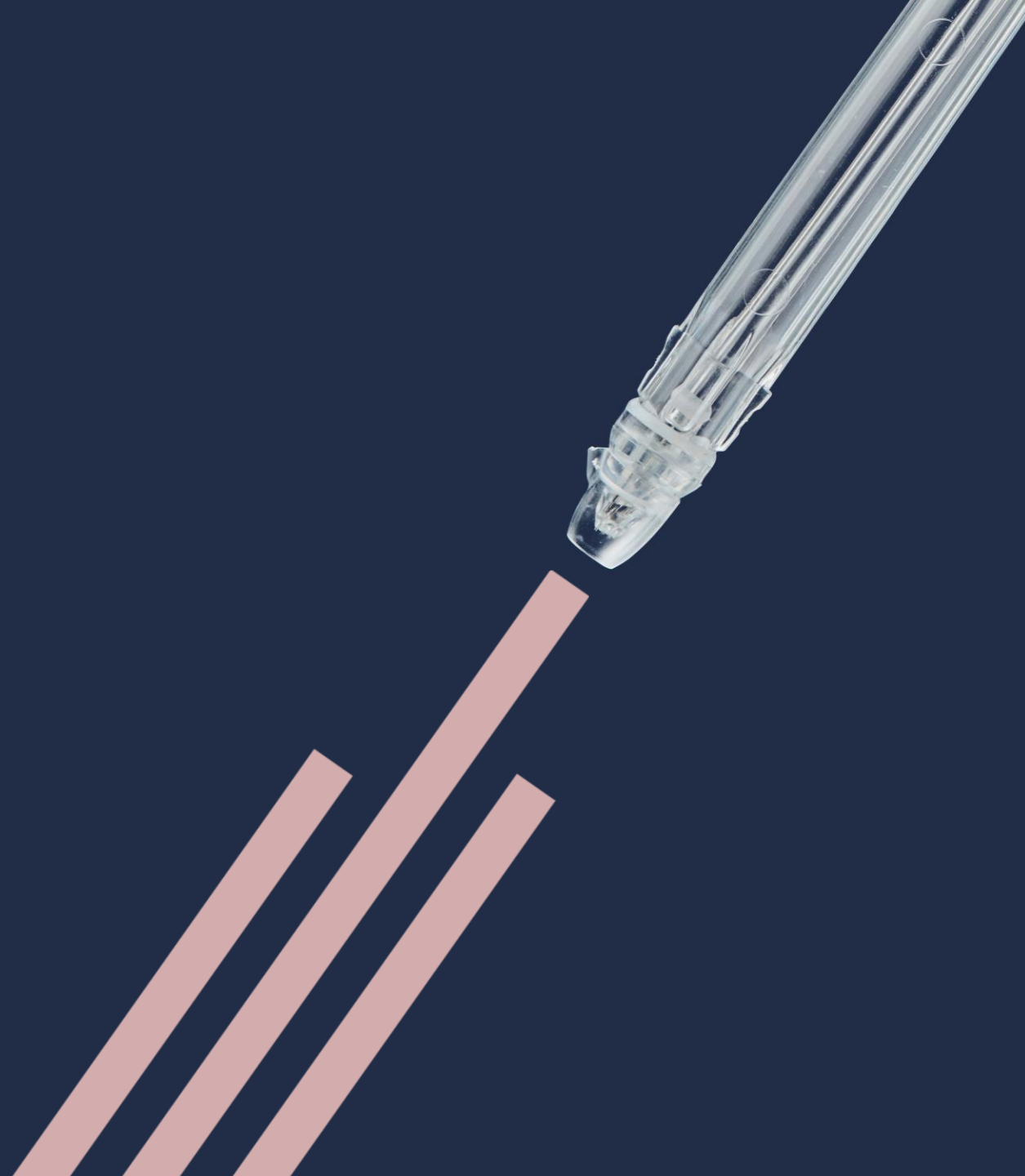
5. Scalp & Hair with JetPeel

6. JetPeel Handpieces





THANK YOU!



JetPeel by TavTech Academy

