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1. Technical information

1.1 Package content

Main components		
1.	The main unit PX-4000+	1 pc.
2.	Power cord	1 pc.
3.	Acrylic handpiece support	1 pc.
4.	Handpiece 1	1 pc.
5.	Handpiece 2	1 pc.
6.	Handpiece 3	1 pc.
7.	Carboxytherapy handpiece	1 pc.
8.	Nozzle for vibromassage	1 pc.
9.	User manual	1 pc.
10.	Transport box	1 pc.

1.2 Technical specifications

Machine functions	RF-lifting; non-invasive carboxytherapy; vibration massage;
<i>RF-lifting characteristics</i>	
Skin temperature control	temperature sensor
Impact signal frequency: Handpiece 1 Handpiece 2 Handpiece 3	2 MHz; 1 MHz; 0.5 kHz;
RF energy	15-40 J/cm ²
Number of RF exposure power settings	1-17
Number of time settings	1-99 minutes
<i>Characteristics of carboxytherapy</i>	
The frequency of mechanical vibrations	50 Hz
Number of time settings	1-99 minutes

<i>Parameters of the device</i>	
Network parameters	220-240 V / 50 Hz
Power consumption	45 W max
Protection class	IP31
Net Dimensions	455 mm*370 mm*200 mm
Net Weight	6,5 kg

1.3 Main components



The main components of the machine as it is shown above:

1. PX-4000+ main unit;
2. Acrylic handpiece support;
3. Handpiece 1;
4. Handpiece 2;
5. Handpiece 3;
6. Carboxytherapy handpiece;



7. Power cord;
8. User manual;
9. Gel «Restore»;
10. Gel «Bright»;
11. User manual.

1.4 Installation

To install the PX-4000+ machine, proceed as follows:

1. Unpack the device, make sure that all components are available.
2. Place the unit on a flat surface.
3. Connect the machine to the mains using the power cord. **The socket must be grounded!**
4. Connect the handpieces to the proper connectors on the back panel of the device:
 - HP1 to «Bi-polar» connector;
 - HP 2 to «Face» connector;
 - HP 3 to «Body» connector.
 - Carboxytherapy handpiece to «CarboMed» connector.
5. Make sure that all connections are firmly in place.
6. Insert the disposable capsule into the handpiece by placing its plastic case on the free end of the handpiece and fix it with a slight touch on the capsule.
7. Power up the device by pressing the switch on the back of the device to the “1” position.
8. Switch on the machine by pressing the power button on the front panel.
9. The screen will enter into the main menu as the following picture: Press ENTER. The screen will enter into the treatment interface.





2 Polar RF-lifting

Press «2 Polar RF» to enter 2 Polar RF option



Set the treatment time (1 - 99 minutes) «Set time», RF intensity (1 - 17) «Intensity» and control temperature «Set CT» (when the control temperature is achieved, the warning audio signal is raised) with a help of «+» buttons. “Total time” will show the total time spent in operation (in minutes). Now the machine is ready for operation. Press Start to start the treatment/ Press Stop to stop the treatment. Press exit (1) to enter the previous menu.

RF-lifting of Face

Press «6 Polar RF Face» to enter



Set the treatment time (1 - 99 minutes) «Set time», RF intensity (1 - 17) «Intensity» and control temperature «Set CT» (when the control temperature is achieved, the warning audio signal is raised) with a help of «+» buttons. “Total time” will show the total time spent in operation (in minutes). Now the machine is ready for operation. Press Start to start the treatment/ Press Stop to stop the treatment. Press exit (1) to enter the previous menu.

RF-lifting of Body

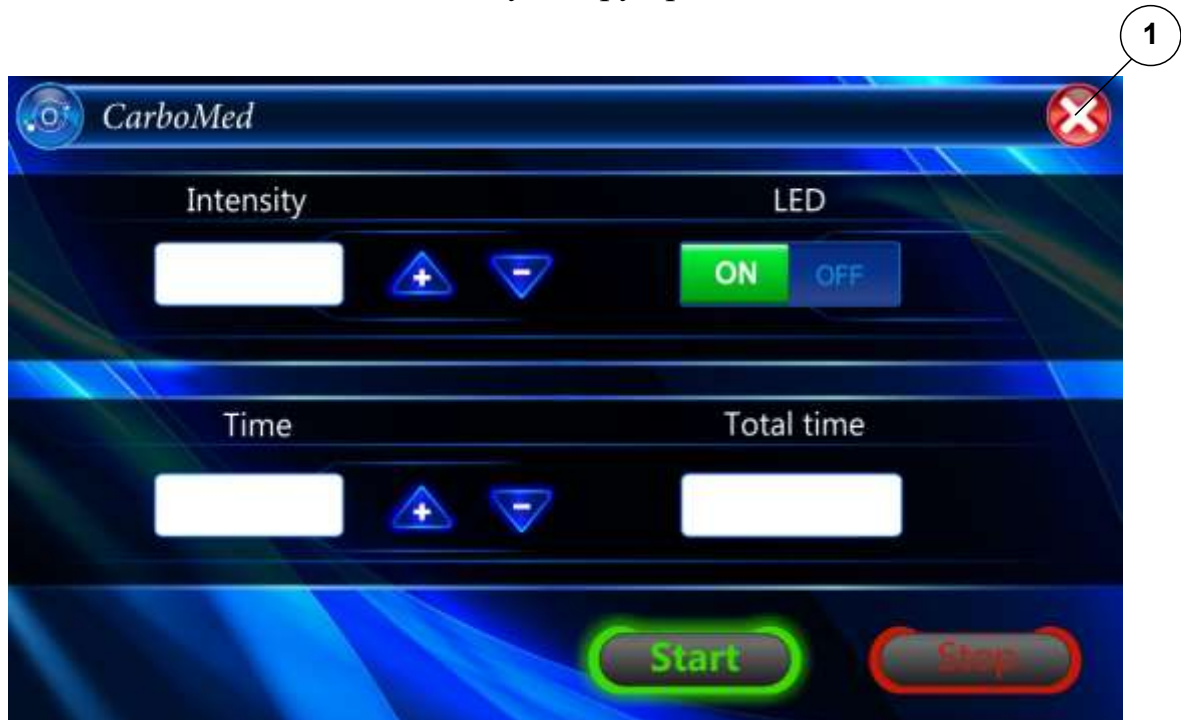
Press «6 Polar RF Body»



Set the treatment time (1 - 99 minutes) «Set time», RF intensity (1 - 17) «Intensity» and control temperature «Set CT» (when the control temperature is achieved, the warning audio signal is raised) with a help of «+» buttons. “Total time” will show the total time spent in operation (in minutes). Now the machine is ready for operation. Press Start to start the treatment/ Press Stop to stop the treatment. Press exit (1) to enter the previous menu.

Carboxytherapy function

To choose Carboxytherapy function, press «CarboMed» in the main menu on the screen. The screen will enter Carboxytherapy option as it is shown below:



Set treatment time (from 1 to 99 minutes) - «Time»,

Set treatment intensity (from 1 to 10) - «Intensity» with the help of «+ -».

To check the total time spent in operation in minutes - «Total time».

To activate the treatment spot lighting, press «ON» To switch off the spot lighting, press «OFF»

Now the machine is ready for operation.

Press «Start» to start the treatment.

Press «Stop» to stop the treatment.

To start the vibration massage after the completion of the carboxytherapy treatment, put the nozzle for the vibration massage on the empty plastic case of the disposable capsule, set the intensity of the exposure, the time of the procedure and press the Start button.



1.5 Operation cautions, warnings and instructions

1. Connect the handpieces to the main unit ONLY when the machine is switched off.
2. **Be sure to connect all RF handpieces to the device before starting the device!**
3. **It is forbidden to wipe the acrylic parts of the device with alcohol-containing liquids or detergents.**
4. Do not allow the unit and its accessories to fall.
5. Do not install near any heat sources. Do not expose the unit to direct sunlight.
6. Do not let liquids, gels, etc. sip into the handpiece or input connectors of the machine.
7. During operation, keep free tension of the handpiece wires.
Avoid bending the wires.
8. Parts of the device in contact with the patient's body (tip of the treatment handpiece) should be disinfected before and after operation.
9. Perform the treatment only with necessary skin care products, produced for this type of treatment.
10. It is not recommended to repair and maintain the device outside authorized service centers.
11. After transportation at a low temperature, before starting operation, the device must be kept for at least 3 hours at a temperature of from +10 to +35 ° C
12. It is forbidden to use working tools that are not included in the package content.
13. Do not operate the machine with a damaged casing, power cord, handpiece wires or work tool itself.
14. During operation, the patient and service personnel are prohibited to touch the metal parts of other equipment that is powered by the building's power supply network, as well as metal parts that are grounded or have a large capacity relative to the ground.
15. Be cautious to patients with thermal sensitivity and sensitivity to electric current.
16. It is not allowed to perform the procedure on areas of the body containing metal implants and other metal objects.
17. Do not use on patients with pacemakers.
18. The device is designed to 8 hours of continuous operation per day. In case of exceeding the specified continuous operating time, this may lead to a malfunction of the device.
19. During radiofrequency treatment with using special cosmetic gels, temperature control sensors located in the central part of the maniples can be blocked by gel residues. This may lead to incorrect display of the temperature on the screen in the "Temperature" field that may lead to a burn of the treated area. For this reason, it is necessary from time to time during the treatment to wipe the sensor from the gel residues with a soft tissue, previously suspending the treatment.
20. Responsibility for improper use of the device and violation of the rules of operation, which may harm the patient, is borne by the operator of this product.



21. The working surfaces of the handpieces of the apparatus have a hot surface. People with reduced sensitivity to heat should be careful when using the device.

1.6 Sterilization/Disinfection

Radio Frequency Handpieces:

1. After each treatment, clean all plastic parts and electrodes of the handpieces with a soft tissue moistened with soapy solution and for disinfection, alcohol-free and non-corrosive for metal and plastic should be used (for disinfection, a 20% chlorhexidine solution is allowed). Those parts that were in contact with the patient should be cleaned after each patient with disinfecting methods for devices in contact with the skin.
2. Do not use disinfectants containing chlorine components.

Carboxytherapy Handpieces:

1. The handpiece can be disinfected means for disinfection, not causing corrosion of metals and plastic, processing time - 5 minutes.
2. Do not use disinfectants containing chlorine components.
3. To clean and disinfect the vibration massage nozzle, first wipe it with a soft sponge with a soapy solution, and then treat it with a chlorhexidine solution.

1.7 Regular maintenance

1. When cleaning the surface of the device, wipe it with a soft cotton cloth moistened with water or soapy water.
2. Periodically wipe the temperature sensors on the device handles with a soft cotton cloth from dust and dirt to prevent their incorrect operation.
3. Clean the treatment room on a regular basis to avoid dust and contamination, which can damage the device.
4. Before starting work, make sure that there are no mechanical damages to the machine (cables, handpieces, tips, main host). Ensure that all connections are firmly in place.
5. If necessary, calibrate the screen by repeatedly pressing the empty space on the screen when the machine is turned on. As a result, a blue calibration mode window will appear on the screen, in which you must alternately click on the crosses in the corners of the screen. After this, the calibration will be completed.
6. Place the disposable capsule on the handpiece carefully, without pressing on its plastic backing or holding the capsule by it. A video instruction on the correct placement and fixation of the disposable capsule on the handpiece can be found at the link presented below in the form of a QR code.



1.8 Troubleshooting

Phenomenon	Solution
No power	Make sure that the system is properly plugged to the power outlet and the main voltage is present in the socket. If necessary, change the power cable.
	Make sure that the POWER button is on.
	Check the Fuse and if necessary, change it.
No current on the treatment tip	Check if the handpieces are connected to the machine.
	Check whether the bend of the wire has formed.
	Make sure that the treatment time has been set, the required mode and the "Start" button is pressed.
No beep when the treatment temperature is exceeded or incorrect temperature data on the screen in the Temperature field.	Check the temperature sensor on the nozzle for contamination. Wipe the sensor from dirt with a soft cotton cloth wet with 70% medical alcohol.
Incorrect operation of touch screen	Calibrate the screen.

In case that a malfunction does not relate to the ones considered above or that it was not possible to eliminate one in accordance with the indicated recommendations, be sure to contact the service center.

2. Functions description

Radio Frequency

The Radio Frequency lifting procedure is an effect on the skin and subcutaneous fatty tissue by high-frequency electric current or high-frequency electric field, as a result of which they are heated and the desired aesthetic effect is achieved.

Carboxytherapy

Carboxytherapy is a procedure that promotes a change in the pH of the skin and triggers physiological reactions without resorting to physical effects. The technology is based on the Bohr effect discovered in 1904, which is expressed in accelerated oxygen delivery with an increase in CO₂ concentration (carboxytherapy).

2.1 RF therapy functions

When the tissues are heated, when the temperature reaches 42 degrees, the enzymes (protein molecules) begin to break down. When the skin warms up to this point and above, the collagen fibers (fibrillar protein, which is the basis of connective tissue and ensures its density and elasticity) are compressed and tighten. As a result, the skin is tightening. Collagen injuries trigger the synthesis of its new molecules, which in a few months will partially replace the old ones. The system of electrodes built into a nozzle, is used to transmit radio wave energy and generating electric fields for penetration into the subcutaneous tissue through the superficial layers of the dermis.

Heating the subcutaneous fat layer causes damage to the membranes of the fat cells and improves cellulite appearance. The connective tissue is softened, the process of lipolysis in adipocytes is activated, the fat cells are partially destroyed and blood and lymphatic circulation is improved.

In addition, the effect of an electric current or an electromagnetic field, together with a high temperature, dilates blood vessels, promotes more active lymph flow, and increases antibody synthesis. These effects are of short duration and are only a kind of benefits from the radiofrequency lifting.

2.2 Carboxytherapy functions

Non-invasive carboxytherapy is a complete therapeutic system for restoring interstitial respiration and vital functions of skin cells, based on the intradermal administration of molecular CO₂ (without injections).

Capsule for carboxytherapy consists of sodium bicarbonate and citric acid. When the capsule and the treatment gel, consisting of natural ingredients and rich in



nutrients, are in contact with each other, a chemical reaction is created on the surface of the skin and CO₂ is generated. A “foaming” effect is created on the skin. Due to the increase in oxygen in the tissues, blood circulation and cell metabolism increase. Due to the protective screen of the gel, CO₂ accumulates on the skin surface and, with the help of passive diffusion, begins to penetrate into the inner layers of the dermis and epidermis.

The procedure is to change the intensity of blood flow, cell proliferation and the flow of immune responses:

- inflammatory reactions are reduced;
- microcirculation in blood and lymphatic vessels increases;
- saturation of cells and tissues with oxygen occurs;
- accelerates the synthesis of the extracellular matrix.

The procedure increases the ability of the skin to retain moisture, which slows down premature aging and enhances the protective function of cells.

Treatment results

- Express lifting
- Treatment of scars
- Rehabilitation after laser rejuvenation
- Skin tightening and toning
- Treatment of post acne and manifestation of acne
- Skin whitening
- Pores narrowing
- Skin Detox

Benefits of carboxytherapy:

- During the procedure of carboxytherapy, no "foreign" substances enter the skin. CO₂ is a natural and necessary component in the system of intracellular and general respiration of our body.

- Introduction of carbon dioxide triggers the natural healing processes of the skin from the inside, it is a kind of impulse that activates the skin's own resources, thereby achieving a prolonged action of carboxytherapy.

- This procedure can be applied at any age and for any skin type.

- Carboxytherapy has no side effects or complications - it is completely safe.

- Carboxytherapy - relax procedure. It is painless, the client simply rests for half an hour, while the skin is healed and rejuvenating.

- After the procedure of non-injection carboxytherapy, there are no traces on the skin, redness, the client can immediately enjoy the transformation of his skin.



2.3 Treatment recommendations

2.3.1 RF-lifting

Preoperative preparation

During the first visit, the specialist should examine the areas that are intended for treatment and perform the following actions:

- Obtain detailed medical and physical history from the patient, including previous treatments.

Prior to treatment, consultant should offer comprehensive consultation for specific conditions of customers, specify the presence of any contraindications, give advice on skin care before and after the treatment.

- Clarify and confirm patient's expectations. – Do not treat patients with contraindications.
- Instruct the patient regarding the precautions.
- Discuss the possible number of treatments required for treatment.
- Before starting treatment, the patient must sign an agreement based on the information received.

How to choose a necessary handpiece

PX-4000+ is designed for facial and body treatments with a help of correspondent handpieces. проводятся процедуры по лицу и телу с помощью соответствующих манипул. In each of the programs: Bi-polar, Face, Body, we can control the temperature, intensity and treatment time. The temperature indicator will show the actual warming of the dermis.

RF-lifting 1 (Bi-polar) handpiece has 2 electrodes and is used in such delicate areas as the periorbital zone (around the eyes), the eyebrow zone and the eyelid (depth of penetration not more than 2 mm).

RF-lifting handpiece 2 (Face) has 6 electrodes located close to each other. But at the same time only two electrodes are switched on, and during the procedure they alternately switch according to the programmed circuit. The depth of the impact reaches 1.5 cm. This mode of operation ensures a better distribution of energy in the tissues and a more safe and uniform effect. This handpiece is used for face, neck and décolleté area and on the inner surface of the hands.

RF-lifting 3 (Body) is used for large surfaces, subcutaneous fat layer, is used to fight cellulite of 1 and 2 stages, fatty deposits in problem areas, stretch marks, loss of elasticity of the skin, drooping of the skin in problem areas.

Treatment protocol

- Set treatment parameters, first give the experimental treatment, after obtaining the best effect in the energy intensity test, the comprehensive treatment can be performed.



- After a few minutes it is usually recommended to gradually increase the power level until the desired final temperature of skin heating 40-42 °C is reached.
- Do not increase the power level at once by more than 5 units.
- The exact therapeutic parameters are individual and must be adjusted (increased or decreased) in accordance with patient feedback and skin tolerance.
- When achieving the necessary treatment temperature, continue the treatment at least until the end of the time set, in order to maintain the generated heat.
- If the patient has sensitive skin, a low power level is recommended.

After selecting a treatment area and discussing a treatment plan with the client (area to be treated, expected and desired results), it is recommended to photograph the treatment area to record the condition before starting treatment.

Prepare the area of treatment as the following:

- Clean the skin
- Dry thoroughly.
- Apply conductive gel.
- Switch on the machine and set the necessary treatment parameters
- Place the handpiece on the patient's skin and start the treatment.
- During the treatment session, it should exert certain pressure on the handpiece, which can maintain good pressure contact between handpiece and skin. Treat with massage movements (straight, circular, etc., depending on the area).

ATTENTION! Never stop the movement of the handpiece on the skin, stopping can cause burns.

- Gradually move to the next area, while treating the nearby areas to maintain heat. Continue to treat the entire treatment area at least until the recommended treatment time is over.

- During the treatment, monitor the heat sensations regularly; a temperature sensor in each handpiece allows you to adjust the temperature. 1-2 degrees before the temperature set by you in the menu of the device, you will hear short beeps, when the set temperature is reached, the device will alert you with a long continuous signal.

- The end point of treatment is a local increase in body temperature to 40-42 °C and maintaining it for several minutes (at least during the recommended exposure time). **Never exceed 45°C.**

- Immediately after the start of the treatment, a visible skin tightening is observed.
- During the treatment the skin will turn red and become warm to the touch.
- After finishing the treatment, clean the skin from gel with a wet wipe. It is recommended to apply skin care products that stimulate fibroblasts and containing collagen.
- Visible results can be seen immediately after the treatment.
- After treatment, you should take a photo of the treated area.
- After each treatment, the working handpiece must be cleaned with a damp cloth, dried and disinfected.

Facial treatments

Treat the entire face, concentrating on problem areas, such as:

- nasolabial folds and the area around the eyes;
- cheeks;
- forehead;
- face oval.

Treat the entire face in small circular motions.

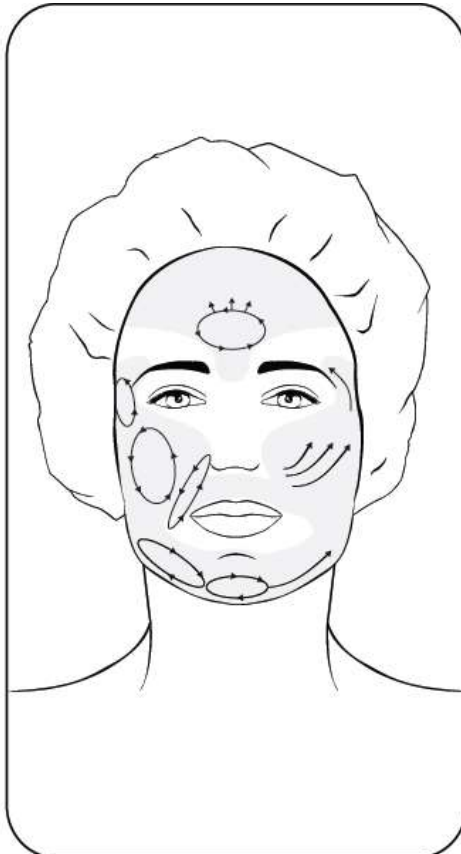
The forehead area is processed with circular or elliptical movements.

The area of the lips is processed with elliptical or small circular motions.

Focus on problem areas and constantly monitor the comfort of the procedure for the patient.

Ensure that you have reached the final temperature and maintain it during the treatment.

Make sure all electrodes are tightly pressed to the skin. You can add additional pressure by lifting movements from the center upwards along the contour of the jaw line and cheek area. Never treat the skin of the eyeball. Work only on the edge of the eyepit.



Treatments of the neck

Divide the treatment area into two parts on both sides of the neck. The area to be treated includes the front and side of the neck and the chin area. Move from the base of the neck to the chin and back with circular and elliptical movements.

Do not treat the thyroid area!

Arm treatments

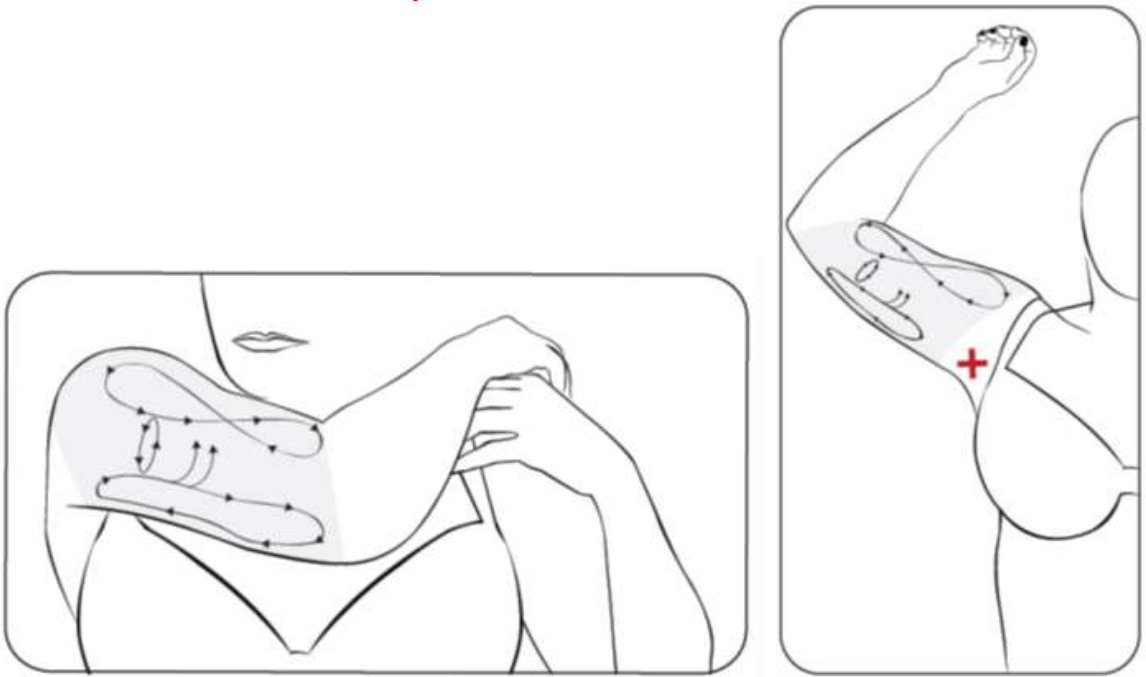
Work in small elliptical movements in a circular motion (see figure).

Treat the entire arm in a circular motion.

Concentrate on problem areas with loose skin.

Be sure to reach the final temperature and maintain it for the recommended time.

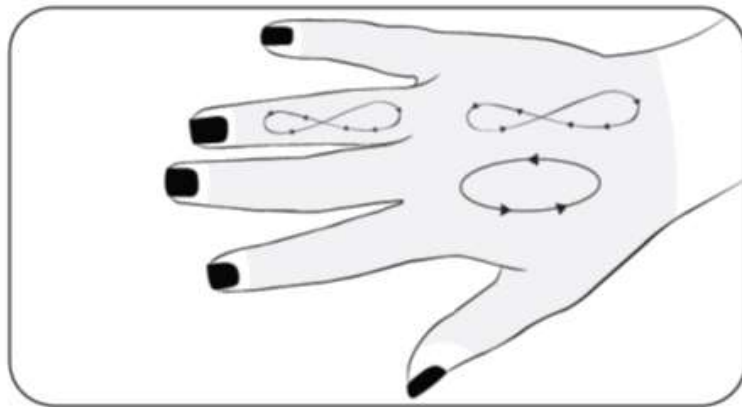
Do not treat the axillary area.



Hand Treatments

Work areas:

- Fingers;
- Back of hand.



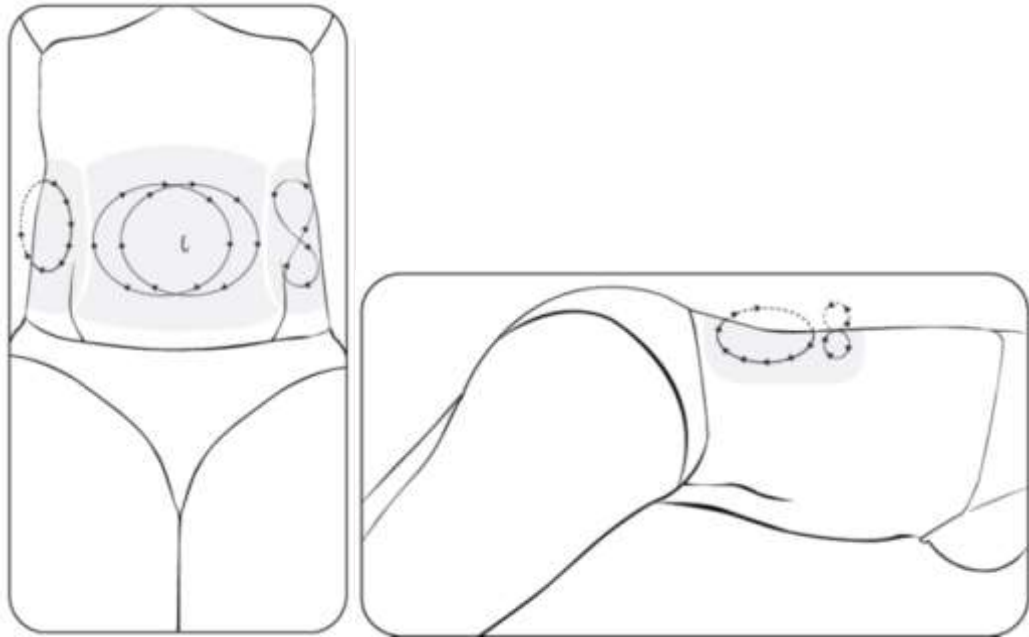
Abdominal area

It is recommended to divide the treated area into 3 working areas (anterior abdominal wall and lateral surfaces).

Move the handpiece in circular motions inside the working area until the final temperature is reached on the entire surface to be treated.

Ensure that the temperature of 40-42 °C is maintained throughout the recommended treatment time.

Do not treat near the genital area.

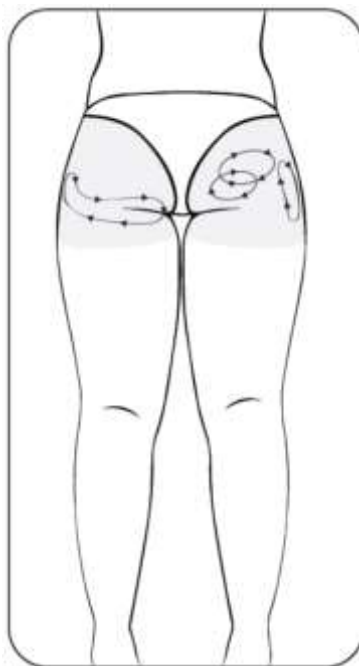


Buttocks

Work areas:

- Buttocks (main surface);
- Buttocks (side surfaces).

The treatment reaches the upper part of the thigh, using elliptical lifting movements of the handpiece under the buttocks.



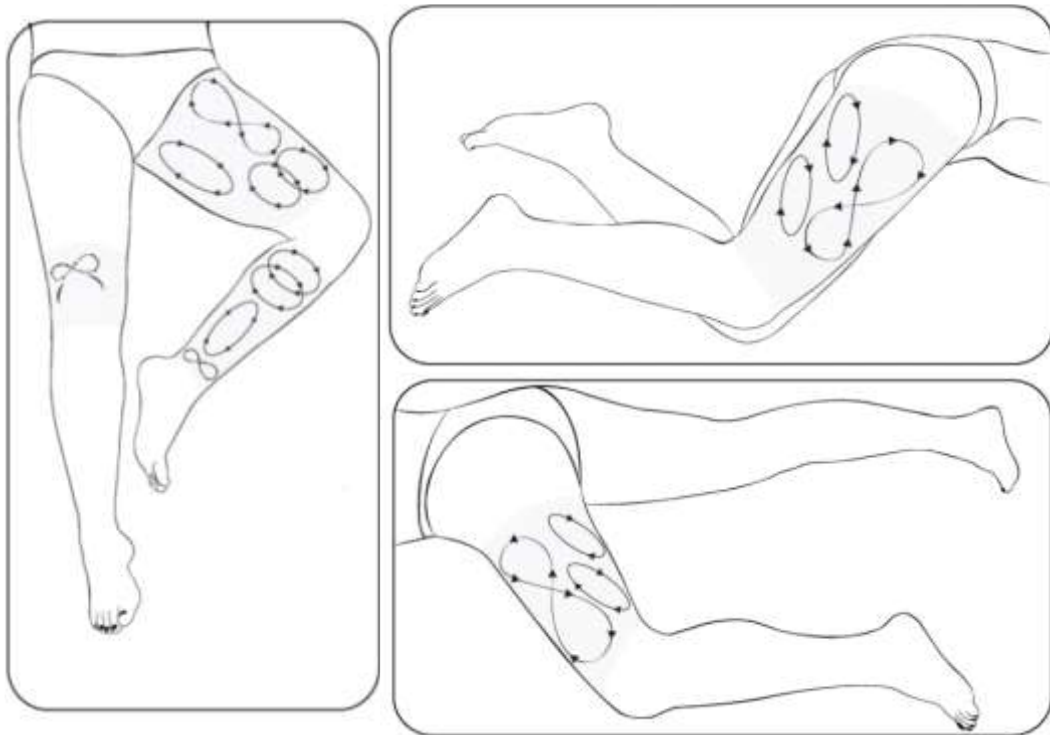
Thighs area

Treat the front and back of the thighs separately. Do not forget to process the external and internal surfaces.

Focus on problem areas such as loose skin on the inner thigh and cellulite area.

When the optimum temperature is reached, you can enhance the results by adding special movements to enhance lymphatic drainage.

Do not treat near the genital area.



Usually, the procedure should be prescribed every 7-10 days for at least 6-8 consecutive weeks. The treatment time is 30-60 minutes, depending on the treatment area. Several maintenance procedures are recommended every 4–8 weeks, in accordance with the patient's individual needs, in order to maintain long-term results. The treatment is completed when the specialist and the patient are satisfied with the results.

Precautions

Patient safety is guaranteed only when well-trained personnel work with the system. A patient's medical history must be completed prior to the appointment of procedures. The patient should be fully informed of the treatment protocols, including indications and contraindications, the expected results of the procedure.

Special attention should be paid to the following situations:

- The use of drugs, herbs, nutritional supplements or vitamins by the patient, which can cause skin fragility or weaken the healing functions of the skin, as well as prolonged use of steroids - Isotretinoin (Accutane), tetracyclines.

- Patients with a history of any medical condition that may impair the healing abilities of the skin.

- Aesthetic treatments in the field of treatment, such as the use of fillers, gold / plastic thread lift, fat transfer.

Note: in case of uncertainty about possible side effects, ask the patient to



consult general practitioner and bring permission for the procedure.

Post-operation Care

- Do not sunbathe for three days after RF treatment.
- Do not conduct any other treatment in the treatment area on the same day.
- Avoid any mechanical impact on the treated areas of the skin (rub, scratch, etc.) within 24 hours after treatment.
- In case of edema, cool the area well for at least 15 minutes until the sensation of heat disappears.
- Usually there is a slight swelling, which can persist for 1 day, or a slight redness for 1-3 days.
- If side effects persist beyond the specified period, the patient should consult a doctor.

Possible side effects after the treatment

Improper use of the system can lead to side effects. Although these effects are not frequent and transient, any adverse reactions should be reported immediately to a physician. Side effects can be any condition below. Side effects can occur either during the treatment or immediately after it. Side effects may include any of the following conditions:

- Pain
- Excessive redness of the skin (erythema)
- Damage to the natural texture of the skin (crusts, blisters, burns)
- Excessive swelling (edema)
- Fragile skin
- Bruises

2.3.2 Carboxytherapy

- Before the treatment, do a make-up removal and clean the skin, use the product according to your skin type. If necessary, you can also perform deep cleansing with gommage, scrub, mild enzymatic or chemical peeling.

- Apply the gel evenly with a thick layer on the skin of the face and neck. Avoid getting the gel in the eyes.

- On top of the gel we begin work with a capsule and gently tightly pressing it to the skin, the procedure is carried out in a circular motion, with uniform passages on each treated area. Make sure that there is a sufficient amount of gel on the skin, since the uniformity of CO₂ formation depends on it.

- After 10 ~ 30 minutes, if the CO₂ reaction is complete, remove the remnants of the gel with a cloth moistened with warm water. Do not perform the procedure for more than 30 minutes.



- Next, wipe your face with lotion or tonic and apply the cream according to skin type.

- As the final stage of the procedure, to enhance the effectiveness of the method of vibration massage using a special nozzle. Subcutaneous tissue, lymphatic vessels and muscles are involved. Vibromassage enhances the effect of cosmetics, helping their active ingredients to be absorbed and absorbed by the cells faster.

- The handpiece is moved by longitudinal circular or sinusoidal movements, stroking or rubbing, pressing against the skin and conducting intermittent and continuous vibration without active pressure, light movements without shifting tissues. The treatment time is 5-15 minutes.

Treatment gel

Restore Gel is used for comfortable surface facial peeling. Treat skin to intense moisture and nourishing, brighten skin and even out complexion. Finally, soothe and strengthen skin, diminish wrinkles with Restore Skin Care. Provides immediate long lasting results.

Bright Gel is used for soft peeling and rejuvenation. Brighten skin and even out complexion, diminish pigmentation, intense moisture and nourish the skin with Bright Skin Care. Provides immediate long lasting results.

Note! Non-invasive carboxytherapy is well combined with most facial treatments.

Attention! During non-invasive carboxytherapy, skin redness or a burning sensation may occur. It will disappear for some time after the treatment.

2.4 Indications

RF-lifting

The Radiofrequency treatment is indicated for painless skin tighten and cellulite reducing for various body areas, all skin types and colors.

Face:

- skin aging;
- ptosis;
- Sagging of skin and hypodermis (subcutaneous fat) that changes facial contours;
- wrinkles around the eyes, "crow's feet";
- deep facial wrinkles in the nasolabial area and on the forehead;
- acne scars;
- photoaging.

Body:

- fat deposits in problem areas;
- cellulite;
- stretch marks;
- loss of skin elasticity;



- skin sagging in problem areas;
- skin photoaging.

Carboxytherapy

The transdermal administration of CO₂ provides a holistic skin care - it helps eliminate visible aesthetic issues and the reasons for their appearance.

- Thickening, coarsening of the stratum corneum of the epidermis
- Skin sloughing
- Dysfunction of oil and sweat glands
- Comedones
- Acne and post acne
- Uneven skin complexity
- Wrinkles
- Dull skin
- Skin puffiness
- Stressful, aging, tired skin of the face and body
- Local fat deposits
- Cellulite
- Scars and stretch marks
- Inflammations of different etiology
- Redness, irritation and rash of the skin
- Hair loss, dandruff

Non-invasive carboxytherapy is recommended as well as a preparation procedure for more aggressive aesthetic treatments and to accelerate recovery after their accomplishing.

2.5 Contraindications

Contraindications to RF-lifting

- Persons under 18 years old.
- Patients with pacemakers or internal defibrillators.
- Patients with metal implants in the treatment area.
- Pregnant or lactating women.
- Patients with cancer or having cancer in medical history, especially skin cancer, or patients with malignant moles.
- Patients with a weakened immune system as a result of immunosuppressive diseases, such as AIDS and HIV, or patients taking immunosuppressive drugs.
- Patients with serious comorbidities such as heart disease.
- Patients with any diseases that are stimulated by heat, such as herpes simplex in the treatment area, can be admitted to the procedure only after prophylactic treatment.
- Patients with any active infection in the treatment area, such as ulcers, psoriasis, eczema and rashes, as well as excessively / recently tanned skin.
- Patients with skin diseases in history, such as keloid scars, improper wound healing, as well as very dry and fragile skin.



- Any surgical, invasive, ablative procedures in the area of treatment until complete healing.
- At the discretion of the physician, it is necessary to refrain from treating patients with any conditions that may make the procedure dangerous for the patient.

Contraindications to Carboxytherapy

- Acute inflammatory processes on the skin, the presence of ulcers, unhealed wound surfaces.
- Hyperthermia due to infectious and catarrhal diseases.
- Pregnancy and breastfeeding.
- Oncological diseases.
- Allergic conditions or drug reactions.

3. Warranty policy

3.1 Warranty scope

1. This warranty is valid only if the warranty card is correctly filled in by the seller, in particular, if there is a clear seller stamp and the date of sale. The warranty period of the product is calculated from the date of purchase. The conditions of the guarantee operate within the framework of the Law "On Protection of Consumer Rights", are governed by the legislation and in no way restrict the rights of consumers.

2. The warranty expires in the following cases:

- use of the device in violation of the requirements of the Operation Manual;
- damage caused by intentional or erroneous actions of the consumer;
- presence of mechanical or other damage to the product;
- penetration of liquid, dust, insects and other foreign objects into the product;
- disassembly or any other intrusion into the design of the device.

3. The warranty does not cover defects (faults) of the product due to the following reasons:

- normal wear and tear of parts with a limited service life, as well as consumables (batteries, cuffs, etc.), damage that was caused by improper or careless use, storage, maintenance of equipment, improper use or improper installation;

- the use of low-quality components that have developed their working life;

- The action of force majeure (accident, fire, flood, mains failure, etc.).

In accordance with the Law "On Protection of Consumer Rights" "... a manufacturer or organization that performs the functions of a manufacturer on the basis of an agreement with him is obliged to accept goods of inadequate quality at the consumer, and, if necessary, conduct a quality check of the goods. The consumer has the right to participate in quality control goods

In the event of a dispute about the causes of deficiencies of the goods, the manufacturer or organization that performs the functions of the manufacturer must examine the goods at its own expense. The consumer has the right to challenge the conclusion of such an examination in court.

If, as a result of the examination of the goods, it was found that the defects arose after the goods were transferred to the consumer due to their violation of the established rules for using, storing or transporting the goods, actions of third parties or force majeure, the consumer must reimburse the manufacturer or organization performing the functions of the manufacturer to bear the costs of the examination also associated with its holding costs for storage and transportation of goods.



3.2 Manufacturer's warranty

Manufacturer's warranty is subject to the terms and conditions of operation, transportation and storage.

1. Warranty 18 months applies only to the internal configuration of the device;
2. Warranty 6 months applies only for accessories (except for wearing parts, components and consumables).

The product verification protocol for compliance with regulatory requirements is available upon request.

In the event of a malfunction, the user is entitled to free repair of equipment during the warranty period, subject to the rules of operation. The warranty repair period depends on the complexity of the breakdown and can last from 3 to 14 working days.

Delivery to the service center and back is carried out at the expense of the buyer in the post-warranty period, as well as if the case of a breakdown is not warranty (the reasons for non-warranty cases are listed above). During the warranty period, delivery to the service center is at the seller's expense.

Warranty repairs are made at a service center authorized by the seller.

The service center has the right to refuse warranty repair for:

- violation of the rules of storage, installation and operation;
- presence of mechanical damage;
- absence or violation of seals;
- damage caused by deliberate user actions;
- causing damage caused by ingestion of foreign objects, liquids, insects;
- disassembling the device or performing repairs in an unauthorized service center;
- modification of the design;
- Damage caused by transportation;
- if the warranty period is exceeded.

Note! The design and color of nozzles / equipment may be changed without notice, but this does not affect their functionality.



3.3 Warranty Card

Manufacturer: **ALVI Praha s.r.o.**

TM ALVI Prague

Series: Cosmi

Model: PX-4000+

Date of sale: _____

Seller: _____

Seller signature: _____

Seller Stamp

The product is checked, no damage. I have read and agree with the instruction and operating rules. With the rules of service familiarized with the documentation provided.

Serial number

Buyer's signature: _____

The warranty period is 18 months for the device and 6 months for accessories.
Addresses of service centers are on the last page of this manual.

Service center marks:

Service date:	Number of the act of repair:	Signature/Stamp:



3.4 Terms of delivery

Delivery and shipment from the service center is at the expense of the buyer.

3.5 Disposal information

In cosmetology devices there are no components that can adversely affect human health and pollute the environment. After the end of life, they can be disposed of without special disposal methods. Components (microcircuits, resistors, capacitors etc.) that are operational after completion of the service life may be used as spare parts for repairs of such and similar devices.

3.6 Administration offices

Country:	Adress:	Telephone:
Czech Republic	Prague 5, Štefánikova 18/25; 15000	+420 (228) 880691
Ukraine	Kiev, Kovalskiy lane, 19	+38 (068) 568 83 66 0 (800) 33 98 12
Russia	Moscow, Ryazan Ave., d. 10, p. 2	+7 (800) 250 5459
Latvia	Rīga, Madonas iela 21-85	+371 (2) 612 2001