

User Manual

MS-11R2



Preface

Dear users:

We're pleased to present to you our multifunctional BIO cell activation beauty machine, targeted at both face and eye area, mainly focusing on lifting, tightening, and wrinkle removal. We aim at a safe and, at the same time, effective beauty result by using high-end technologies. BIO cell activation beauty machine is specialized skin tightening beauty machines for professional use, which needs to be handled by professionals with proper training. Any improper use will result in adverse consequences. Therefore we advise any personnel read this guide thoroughly and follow the instructions strictly before operation.

We believe our quality product will bring in good returns on your end. Also, you can count on our worry-free after-sales service.

Thank you!

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Part I

Introduction

BIO cell activation beauty machines are currently the most popular beauty machines that work on tightening and anti-aging. It's an effective replacement of all the facial and neck care programs in beauty salons, targeting tightening, lifting, wrinkle removal, anti-aging etc. Moreover, it is convenient and easy to operate. It solves both skin management issues for beauty-lovers. This equipment requires no injection, no medication, no operation, thus having no side-effects. It is used externally during the whole process and has an immediate effect. BIO cell activation beauty machine, through the output mimicking the biological current of human body, passes through the skin to the muscle cells, stimulates the energy ATP contained in the cells, and enables the cells to resume normal operation, making the facial muscles tight and delicate, and the complexion is rosy, which is more effective for loose skin.

Advantages

1. Suitable for all skin types. It also improves and soothes skin.
2. Non invasive operation leaves no scars. Makeup can be applied right after.
3. Easy operation, safe, convenient. No needle, no medicine and no side effects.
4. No consumption, low cost and quick returns.
5. Wider treatment range and faster and more visible effects.
6. Unevenness, bleed, swelling and stasis will not appear after treatment.
7. BIO microcurrent can increase cell function, cell vitality and skin rejuvenation.

Principles

The combination of micro-current and inductive current has a strong cosmetic effect. The function of microcurrent is to increase the synthesis of ATP (adenosine triphosphate), which is five times higher than usual. It can provide muscle and body energy, make you look energetic; Improve the permeability of cells, 30% - 40% higher than usual, help the human body better absorb nutrients and water, oxygen-containing blood, etc., and remove waste and toxins as soon as possible. Promote the synthesis of muscle fibers, 68% higher than usual, keep the skin moist, soft, compact and lustrous; Increase the level of collagen synthesis to 73%, reduce wrinkles, make the skin more soft, elastic and lustrous. The function of induced current is to balance cell's electric potential, increase cell ATP, accelerate blood circulation, improve collagen synthesis and increase skin elasticity.

BIO Cell Activation Instrument, which imitates human biological current, enters muscle cells through skin, stimulates ATP contained in cells, and restores normal

operation and function of cells. It collects the latest technology to shape facial contour, thin face, reduce double chin and wrinkles and shrink pores for customers in the shortest time possible. BIO makes facial muscles tight and delicate, and rosy cheeks will appear naturally . It is more effective on loose skin, so as to achieve the goal of shaping a beautiful face.

Facial Tightening

Effects

1. Activate cells and increase skin elasticity.
2. Tighten skin and smooth fine lines.
3. Relieve loose and soft skin.
4. Shape facial contour to make the face more three-dimensional.
5. Tighten pores and lift cheeks.

Applicable Range

1. Those with skin relaxation and sagging.
2. Those with fine lines, nasolabial folds, crow's feet.
3. Those with indistinct facial contour and double chin.
4. Those with rough skin and large pores.
5. Those with lax skin, edema or obesity after birth.
6. Those with poor skin absorption and metabolism.

Inapplicable Range

1. Those who have just undergone plastic surgery or those with skin trauma or wound.
2. Those with hypertension, heart disease, diabetes, severe thyroid and malignant tumors.
3. Those who are having an allergic reaction, or people with severe sensitive skin or allergic to metals.
4. Those in pregnancy and surgical recovery.
5. Those with skin diseases and infectious diseases.
6. With with caution for those who area allergic to electric current.

Notes after Operation

1. Do not wash your face with overheated water within three days (lukewarm or cold water is recommended).
2. Enhance moisturizing and sunscreen.

3. Within a week after operation, it is better not to use alcohol, AHA or other exfoliating products.
4. Spicy, greasy food should be avoided. Staying up late, smoking and drinking are prohibited. Eat more vegetables, fruits, and less greasy food.
5. Use facial masks at least three times a week.

Eye Anti-aging

Effects

1. Relieve eye strain and dry eyes.
2. Improve dark circles and under eye bags.
3. Reduce fine lines around eyes and crow's feet.
4. Tighten and soften skin, lift the corners of the eyes.
5. Activate cells and increase skin elasticity.

Applicable Range

1. Those with wrinkles, fine lines, bags and dark circles around the eyes.
2. Those with eyes prone to fatigue and dryness.
3. Those with lax and sagging skin around eyes.
4. Those frequently face computer screens and mobile phones.
5. Those who often stay up late and have dark circles.

Inapplicable Range

1. Those who have just undergone plastic surgery or those with skin trauma or wound.
2. Those with hypertension, heart disease, diabetes, severe thyroid and malignant tumors.
3. Those who are having an allergic reaction, or people with severe sensitive skin or allergic to metals.
4. Those in pregnancy and surgical recovery.
5. Those with skin diseases and infectious diseases.
6. With with caution for those who area allergic to electric current.

Notices after Operation

1. Avoid excessive exposure to the sun. Sun protection is encouraged.
2. After operation, the treated area is relatively dry, moisturizing and sun protection is encouraged.
3. Within 1-3 days after operation, it is better not to use alcohol, AHA or other exfoliating products.

4. Avoid facial washing with overheated water, sauna steaming, hot springs or other strenuous exercise within 7 days after operation.
5. Moisturizers and eye masks are encouraged to use, preferably 3 times or more on eye masks a week.

Neck Anti-aging

Effects

1. Reduce fine lines and wrinkles on the neck.
2. Improve the flabbiness, roughness and dullness of the neck skin.
3. Tighten skin and increase skin elasticity.
4. Remove double chin.

Applicable Range

1. Those with fine lines and wrinkles on the neck.
2. Those with loose and inelastic neck skin.
3. Those with dull and dark skin.
4. Those who often bow their heads.

Inapplicable Range

1. Those who have just undergone plastic surgery or those with skin trauma or wound.
2. Those with hypertension, heart disease, diabetes, severe thyroid and malignant tumors.
3. Those who are having an allergic reaction, or people with severe sensitive skin or allergic to metals.
4. Those in pregnancy and surgical recovery.
5. Those with skin diseases and infectious diseases.
6. With with caution for those who area allergic to electric current.

Notes after Operation

1. Sunscreen is encouraged. Keep the neck warm.
2. After operation, the treated area is relatively dry, moisturizing and sun protection is encouraged.
3. Within 1-3 days after operation, it is better not to use alcohol, AHA or other exfoliating products.
4. Avoid facial washing with overheated water, sauna steaming, hot springs or strenuous exercise within 7 days after operation.
5. Moisturizing and mask for the neck is encouraged, at least 3 times masks a week.

Essence or neck cream is encouraged.

Face&Neck Care

Effects

1. Activate cells and increase skin elasticity.
2. Tighten skin and smooth fine lines.
3. Relieve loose and soft skin.
4. Shape facial contour to make the face more three-dimensional.
5. Tighten pores and lift cheeks.
6. Relieve eye strain and dry eyes.
7. Improve dark circles and under eye bags.
8. Reduce fine lines around eyes and crow's feet.
9. Tighten and soften skin, lift the corners of the eyes.
10. Reduce fine lines and wrinkles on the neck.
11. Improve the flabbiness, roughness and dullness of the neck skin.
12. Remove double chin.

Applicable Range

1. Those with skin relaxation and sagging.
2. Those with fine lines, nasolabial folds, crow's feet.
3. Those with indistinct facial contour and double chin.
4. Those with rough skin and large pores.
5. Those with lax skin, edema or obesity after birth.
6. Those with poor skin absorption and metabolism.
7. Those with wrinkles, fine lines, bags and dark circles around the eyes.
8. Those with eyes prone to fatigue and dryness.
9. Those with lax and sagging skin around eyes.
10. Those frequently face computer screens and mobile phones.
11. Those who often stay up late and have dark circles.
12. Those with fine lines and wrinkles on the neck.
13. Those with loose and inelastic neck skin.
14. Those who often bow their heads.

Inapplicable Range

1. Those who have just undergone plastic surgery or those with skin trauma or wound.
2. Those with hypertension, heart disease, diabetes, severe thyroid and malignant tumors.

3. Those who are having an allergic reaction, or people with severe sensitive skin or allergic to metals.
4. Those in pregnancy and surgical recovery.
5. Those with skin diseases and infectious diseases.
6. With with caution for those who area allergic to electric current.

Notes after Operation

1. Enhance moisturizing and sunscreen.
2. Within 1-3 days after operation, it is best not to use products such as alcohol, AHAs or exfoliating scrub and so on.
3. It is recommended to apply facial mask + neck mask at least 3 times a week.
4. Staying up late, smoking and drinking are prohibited. Eat more vegetables, fruits, and less greasy food.
5. Avoid head-bowing for long hours.

Part II

1. Detailed Operation

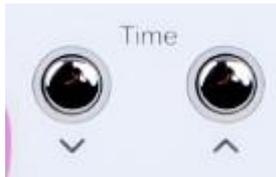
The interface is as follows:



Start/Stop



Working Time



Time +/- (The advised treatment is between 10-15 min, and the maximum period is 30 min.)



Energy



Energy +/- (It is advised to set between 2-3 at the beginning and slowly add up. The highest energy level is 10.)



Light's on when machine is on.



Light's off when machine is off.

2. Technical Parameters

Power supply output: 66V

Frequency: 3MHz

Power: 30W

3. Safety Precautions

Patients with the following symptoms should be cautious about using this instrument. Please consult a doctor or a professional before using the instrument. The details are as follows:

1. Those who are pregnant, menstruating, lactating or recovering from surgery.
2. Those with hypertension, heart disease, diabetes, serious hyperthyroidism and malignant tumor, etc.
3. Those with skin diseases, infectious diseases or are during allergy period.
4. Those whose wounds have not healed and who are recovering from the operation.
5. Those with severe sensitive skin or are during allergy period.
6. It is forbidden to use around metal, plastic or silicon embedded area.
7. Use with caution for those who are allergic to electric current.

4. Dos and Dont's

1. Use a grounding pin and make sure the power socket of the device is properly connected before each operation.
2. Ensure that the voltage of the device is appropriate. If the voltage of the local power supply is unstable, we recommend that users increase to the matching power voltage.
3. In order to ensure the therapeutic effect and normal service life expectancy of the device, please use the specified accessories provided or recommended by the original manufacturer.
4. The device should not be placed in wet environment or near water, nor should they be directly exposed to sunlight.
5. Do not place the device near a strong heat source, because this may affect the life and normal use of the device.
6. Before treatment, please remove all metal objects from the body first, so as to avoid unexpected conditions and influence the curative effect.
7. Please restrain from using the device on eyes, thyroid, parathyroid, testicles, abdomen of pregnant women, and pacemakers.
8. Patients who are suffering from illness should consult with a doctor and gain permission from the doctor before using.
9. Please turn off the power switch of the device, and ensure that the total power supply of the device is turned off before the staff leaves after daily use, so as to ensure the safety of the electrical products.
10. Use device or train device operators in strict accordance with instructions in the user manual.
11. Start from the lowest energy level and slowly add up.
12. When using this device, the operating parts must be kept moist and dry skin should be avoided.
13. Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene and prolong its service life.
14. Two contacting points of the probe must make contact with skin at the same time.
15. It is advised not to start with high energy level but start low energy level and slowly add up after adaptation.

5. Troubleshooting & Solutions

1. The instrument can be started, but the key light on the back of the instrument does not work?

- A. Make sure the power cord is connected to a valid power socket.
- B. Whether the fuse tube on the back of the instrument is loose or burnt out.

2. The button's not working?

- A. Turn off the device and restart.
- B. Remove the operating head and install it again.
- C. Contact instrument dealer for help if the above method cannot address the problem.

3. No energy output?

- A. Turn off the machine and reboot.
- B. Contact instrument dealer for help if the above method cannot address the problem.

6.FAQs

1.Q: Is BIO microcurrent harmful to the skin?

A: BIO firming and lifting treatment is non-surgical. It stimulates muscle through massage so that it restores elasticity, and the stimulation of current dermis can promote cell to produce more of the ATP, which is also the key element of collagen regeneration. So the micro electric current massages the face, and speed up the process of collagen production, making facial lines more clear, so as to achieve compact lifting effect. It is not harmful to the skin.

2. Q: What other products can this instrument operate with?

A: This instrument can be used with any essence and special cream products for better beauty results. It can help essence and other nutrition products better absorb and penetrate into skin, whose effect is dozens of times stronger than hand- applying method. At the same time it also has the effect of tightening, lifting, and thinning face.

3.Q: Will I experience rebound after operation?

A: BIO beauty treatment is not prone to rebound. Because BIO is used to perform muscle massage by electric current to increase cell activity, promote muscle movement and make the facial lines clearer, thus achieving the effect of tightening and lifting and thinning face.

7.Packing List

1 x Main Machine

1 x Bipolar 3D SMART Probe for face and eyes

8.Operational Diagrams

| Parameter Adjustment | Product | Techniques | Diagrams |
|--|---|---|---|
| Facial Tightening: 30 min, 3-5 times/week | | | |
| BIO Energy: 3-8 BIO Time: 10-15 min | Makeup remover oil+ Face wash+ Massage cream+ Essence+ Device+ Facial mask | <ol style="list-style-type: none"> 1. Remove makeup and cleanse face, 5 min. 2. Apply toner, 2 min. 3. Apply massage cream evenly on face and caress face in circles, 3 times. 4. Alternate palms to lift facial outline from chin to forehead, 3 times. 5. Do the same on the other side, 3 times. 6. Clean face, 2 min. 7. Apply essence evenly on face, 1 min. 8. Adjust time and energy level. 9. Brace the skin with the probe in circles to lift the treatment area, moving from chin to the back of the ear, from mouth corner to ear gate, from nose wing to temple, 3 times. 10. Combined with hand to lift the treatment area, starting from double chin to the back of the ear, from mouth corner to temple, from nose wing to temple, from lower eyelid to temple, 3 times. | <p>Technique4</p>  <hr/> <p>Technique9</p>  <hr/> <p>Technique10</p>  <hr/> <p>Technique11</p>  <hr/> |

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| | | <p>11. Brace the skin toward hairline to lift the treatment area, 3 times.</p> <p>12. Do the same on the other side.</p> <p>13. Apply facial mask, 15 min.</p> <p>14. Remove the mask and clean, 2 min.</p> <p>15. Apply toner, essence, cream and sunscreen.</p> | |
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Suggested Treatment:

10 treatments account for one full course. After one treatment, skin feels tightened. After a full course, skin is lifted, tightened with face appearing to be plump with minimized pores. After three courses, skin outline is clear, skin is elastic with faded fine lines. It helps skin to appear young and delay aging.

Eye Anti-aging: 30 min, 3-5 times/week

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| <p>BIO Energy: 3-8</p> <p>BIO Time: 10-15 min</p> | <p>Makeup remover oil+ Face wash+ Toner+ Eye essence+ Device+ Eye mask</p> | <p>1. Remove makeup and clean face, 5 min.</p> <p>2. Apply toner, 1 min.</p> <p>3. Apply essence evenly around eyes and gently massage to rub it in, 3 times.</p> <p>4. Lift from lower eyelids toward temples with both hands, 3 times.</p> <p>5. Adjust time and energy level.</p> <p>6. Move the probe from lower eyelid in small circles toward the temple, 3 times.</p> <p>7. Combined with hand, lift from lower eyelid towards temple, 3 times.</p> <p>8. Lift from outer eye corner to the end of the eyebrow, 3-5 times.</p> <p>9. Lift from inner eye corner to the end of the eyebrow, 3 times.</p> <p>10. Do the same on the</p> | <p>Technique3</p>  |
| | | | <p>Technique4</p>  |
| | | | <p>Technique6</p>  |
| | | | <p>Technique7</p> |

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| | | <p>other side.</p> <p>11. Apply eye mask, 15 min.</p> <p>12. Remove the mask and clean, 2 min.</p> <p>13. Apply toner, facial essence, eye essence, cream and sunscreen.</p> |  <p>Technique 9</p>  |
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Suggested Treatment:

10 treatments account for one full course. Once done, skin around eye area is lifted and tightened. Blood circulation is accelerated as well. After a full course, fine lines and dark circles are faded. Skin is brightened. After three courses, skin around eyes is tight, hydrated, and glossy. It also helps prevent skin aging around eye area.

Neck Anti-aging: 30 min, 3-5 times/week

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| <p>BIO Energy: 3-8</p> <p>BIO Time: 10-15 min</p> | <p>Makeup remover oil+ Face wash+ Massage cream+ Essence+ Device+ Neck mask</p> | <ol style="list-style-type: none"> 1. Remove makeup and cleanse neck, 5 min. 2. Apply toner, 1 min. 3. Evenly apply massage cream on neck, 1 min. 4. Massage technique: Alternate hands in lifting from collarbone toward jawline, 2 min. 5. Clean neck, 1 min. 6. Apply essence evenly on neck area, 1 min. 7. Adjust time and energy level. 8. Move the probe in circles, tracing the jawline from chin to the back of the ear with one line next to another till collarbone, 3 times. 9. Combined with hand, brace the neck skin in lines | <p>Technique4</p>  <p>Technique8</p>  <p>Technique9</p>  |
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| | | <p>moving upwards to lift the treatment area with one line next to another, 3 times.</p> <p>10. Do the same on the other side.</p> <p>11. Apply neck mask, 15 min.</p> <p>12. Apply toner, essence, neck cream and sunscreen.</p> | |
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Suggested Treatments:

10 treatments account for one full course. Once done, neck skin is lifted and tightened. After a full course, fine lines are faded. Skin is hydrated. After three courses, skin neck is tight, hydrated, smooth and glossy. Consistent use prevent skin aging and help increase skin elasticity.

Face & Neck Care: 60 min, 3-6 times/week

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| <p>BIO Energy: 3-8</p> <p>BIO Time: 10-15 min</p> | <p>Makeup remover oil+ Face wash+ Massage cream+ Essence+ Device+ Facial mask+ Eye mask+ Neck mask</p> | <ol style="list-style-type: none"> 1. Remove makeup and clean face and neck, 5 min. 2. Apply toner, 1 min. 3. Apply massage cream evenly and caress face in circles, 3 times. 4. Alternate palms to lift facial outline from chin to forehead, 3 times. 5. Do the same on the other side, 3 times. 6. Gently caress in circles with hands around eye area, 3 times. 7. Lift from lower eyelids toward temples with both hands, 1 min. 8. Evenly apply massage cream on neck, 1 min. 9. Massage technique: Alternate hands in lifting from collarbone toward jawline, 2 min. 10. Clean face and neck, 3 min. 11. Apply (anti-aging) | <p>Technique4</p>  <hr/> <p>Technique6</p>  <hr/> <p>Technique7</p>  <hr/> <p>Technique9</p> |
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| | | | |
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| | | <p>essence evenly on face, 1 min.</p> <p>12. Adjust time and energy level.</p> <p>13. Brace the skin with the probe in circles to lift the treatment area, moving from chin to the back of the ear, from mouth corner to ear gate, from nose wing to temple, 3 times.</p> <p>14. Combined with hand to lift the treatment area, starting from double chin to the back of the ear, from mouth corner to temple, from nose wing to temple, from lower eyelid to temple, 3 times.</p> <p>15. Brace the skin toward hairline to lift the treatment area, 3 times.</p> <p>16. Do the same on the other side.</p> <p>17. Apply (anti-aging) essence evenly around eye area, 1 min.</p> <p>18. Move the probe from lower eyelid in small circles toward the temple, 3 times.</p> <p>19. Combined with hand, lift from lower eyelid towards temple, 3 times.</p> <p>20. Lift from outer eye corner to the end of the eyebrow, 3-5 times.</p> <p>21. Lift from inner eye corner to the end of the eyebrow, 3 times.</p> <p>22. Do the same on the other side.</p> <p>23. Apply (anti-aging) essence on neck, 1 min.</p> <p>24. Move the probe in</p> |  <p>Technique13</p>  <p>Technique14</p>  <p>Technique15</p>  <p>Technique18</p>  <p>Technique19</p>  <p>Technique21</p> |
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| | | <p>circles, tracing the jawline from chin to the back of the ear with one line next to another till collarbone, 3 times.</p> <p>25. Combined with hand, brace the neck skin in lines moving upwards to lift the treatment area with one line next to another, 3 times.</p> <p>26. Do the same on the other side.</p> <p>27. Apply eye mask+facial mask+neck mask (at the same time), 15 min.</p> <p>28. Remove the masks and clean.</p> <p>29. Apply toner, facial essence, eye essence, neck essence, cream, eye cream, neck cream and sunscreen.</p> |  <hr/> <p>Technique24</p>  <hr/> <p>Technique25</p>  |
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Suggested Treatment:

Ten treatments account for one full course. After one treatment, the skin will be firm, tender, delicate and smooth, and the eyes will be elevated to accelerate the blood circulation and lymph circulation of the eyes. After one course, it lightens fine lines, dark circles under the eyes and brightens the skin. After two courses, the overall skin is smooth, firm and elastic, and the double chin is improved. Three courses help prevent and delay skin aging, relaxation and sagging, and restore skin to its youthful state.