User Manual

MS-11Y3



Preface

Dear users:

We're pleased to present to you our multifunctional 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. RF beauty machine is anti-aging 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

RF 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. Moreover, they are convenient and easy to operate. It solves both skin and body 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. RF machines heats deeper skin layers, stimulates collagen cells to reform in dermis, increases blood circulation in hypodermis, thus achieving skin tightening and anti-aging.

Advantages

1. Various work heads can be replaced in different parts according to different requirements.

2. Suitable for all skin types. It also improves and soothes skin.

3. The high-frequency RF wave heats up the dermis, promotes skin metabolism and collagen regeneration, thus lifting the skin, removing wrinkles, fighting against aging, leaving skin tightened and rejuvenated.

4. Painless, non-invasive during the process. Skipping any recovery periods without affecting any work and life plans.

- 5. No consumption, low cost and quick returns.
- 6. Wider treatment range and faster and more visible effects.
- 7. Unevenness, bleed, swelling and stasis will not appear after treatment.

Principles

RF beauty instrument can achieve the effect of skin tightening, lifting, refining and V-line sculpting. The optimum frequency of radio frequency biothermal effect is 3 MHz, and the maximum speed of extreme change is 8 million charged particles in tissues per second. In the rapid change of electrodes, the dermal tissue naturally resists the radio frequency current and generates thermal energy.

RF wave directly penetrates the skin and generates energy by the resistance action of the skin, which makes the temperature of the skin bottom rise, rapidly and continuously heats the tissue and promotes the growth of collagen in the skin. The principle is tightening collagen and stimulating the proliferation of collagen in the dermis and then is utilized to enhance the tightness and durability in time. After 2-6 months, collagen will gradually proliferate and recombine, making sagging or relaxed skin tight and elevated.

Biological Effect

Radio frequency can shake millions of high frequency radio waves per second, penetrate the epidermis, directly act on the dermis, deep heat collagen cells, stimulate the growth of collagen fibers, so that it has a large number of new collagen support, making the skin more compact and elastic.

Every time energy comes into the skin, it feels a temporary sense of heat. This means that collagen has been stimulated to produce fever, resulting in tightening of the skin. While operating sliding, the radio frequency wave emitted by the therapeutic head of the super-frequency wave system, under the cold protection of the epidermis, has acted on the deep dermis through the epidermis, rapidly heating water molecules to produce safe Bio-thermal energy. When the natural friction of collagen tissue is heated up to 45° C~60°C, it will shrink immediately and stimulate the collagen to continue to grow. At the same time, bio-heat can effectively accelerate blood flow in adipocytes, release free fatty acids (ffa), thereby increasing the dissolution of superficial fat, and achieve the purpose of tightening and lifting the sagging part of the body.

Facial Anti-aging & Tightening

Effects

- 1. Fade pigment, fade spots and whiten skin.
- 2. Tighten skin and smooth fine lines.
- 3. Increase skin elasticity.
- 4. Moisturize skin and increase skin absorption.
- 5. Accelerate blood circulation and metabolism.
- 6. Relieve double chin and soften skin.
- 7. Stimulate collagen proliferation, and delay aging.

Applicable Range

- 1. Those with facial dullness.
- 2. Those with skin relaxation and sagging.
- 3. Those with dark circles and under eye bags.
- 4. Those with fine lines, nasolabial folds, crow's feet.
- 5. Those with indistinct facial contour.
- 6. Those with rough skin and large pores.
- 7. Those who are under long-term exposure of UV radiation at workplace.
- 8. Those with lax skin, edema or obesity after birth.

Inapplicable Range

1. Those who have just undergone plastic surgery.

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 with skin trauma or wound.
- 5. Those who are overaging.
- 6. Those in menstruation, pregnancy, lactation, surgical recovery.
- 7. Those with skin diseases and infectious diseases.

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 fatigue, dark circles, eye bags and edema.
- 2. Reduce lines around eyes and crow's feet.
- 3. Reduce dark spots and accelerate blood circulation.
- 4. Accelerate metabolism and prevent hyperpigmentation.
- 5. Supplement nutrition to the eyes and moisturize skin.
- 6. Tighten and soften skin, lift the corners of the eyes.
- 7. Accelerate blood circulation around eyes and help skin absorb nutrients efficiently.

Applicable Range

- 1. Those with wrinkles, fine lines, bags and dark circles around the eyes.
- 2. Those with dry skin, dry lines and dynamic wrinkles.
- 3. Those with eyes prone to fatigue and dryness.
- 4. Those frequently face computer screens and mobile phones.
- 5. Those who often stay up late and have dark circles.
- 6. Those who often stay in a dry or hot environment.

Inapplicable Range

- 1. Those who had just undergone plastic surgery.
- 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 with skin trauma or wound.
- 5. Those who are overaging.
- 6. Those who are pregnant or convalescents.
- 7. Those with skin disease and contagious diseases.

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 dark skin.
- 4. Those who often bow their heads.

Inapplicable Range

- 1. Those who have just undergone plastic surgery.
- 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.
- 4. Those with skin trauma or wound.
- 5. Those who are overaging.

- 6. Those who are pregnant or convalescents.
- 7. Those with skin disease and other contagious diseases.

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. Deeply introduce nutrients and accelerate absorption.
- 2. Brighten skin and improve skin.
- 3. Improve dry lines, fine lines and wrinkles.
- 4. Stimulate collagen regeneration at hypodermis layer.
- 5. Fight wrinkles and prevent skin aging.
- 6. Improve fine lines, canthus lines, wrinkles, etc.
- 7. Tighten the skin around the eyes and replenish nutrition for the eyes.
- 8. Improve dull, inelastic skin around eyes.
- 9. Improve dark circles, bags under the eyes and eye strain.
- 10. Tighten, refine skin and lift the canthus.
- 11. Improve fine lines and wrinkles on the neck.
- 12. Tighten skin and increase skin elasticity.
- 13. Prevent neck and lymphatic diseases.

Applicable Range

- 1. Those with dry lines, fine lines and wrinkles.
- 2. Those with dark complexion, dull, coarse skin, and large pores.
- 3. Those with dehydrated skin that is lack of nutrition.
- 4. Those with poor skin absorption, and poor metabolism.
- 5. Those with skin aging induced by lack of sunscreen.
- 6. Those with wrinkles, fine lines, bags under the eyes, and dark circles under the eyes.
- 7. Those with dry skin, fine lines and dynamic wrinkles.

- 8. Those with sore eye and eyestrain.
- 9. Those who often stay up late with dark circles under their eyes.
- 10. Those who face computer screens and cell phones for long hours.
- 11. Those who always be in a dry or hot environment.
- 12. Those with fine lines and wrinkles on the neck.
- 13. Those whose neck skin is flabby, saggy and inelastic.
- 14. Those with dull, coarse neck skin.
- 15. Those who often bow the head.

Inapplicable Range

- 1. Those who have just undergone plastic surgery.
- 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 with skin trauma or wound.
- 5. Those who are overaging.
- 6. Those in menstruation, pregnancy, lactation, surgical recovery.
- 7. Those with skin diseases and infectious diseases.

Notes after Operation

1. Always apply sunscreen and keep neck warm.

2. Strengthen hydrating and moisturizing, avoid overexposure to sunlight, and always apply sunscreen.

3. Within 1-3 days after operation, it is best not to use products such as alcohol, AHAs or exfoliating scrub and so on.

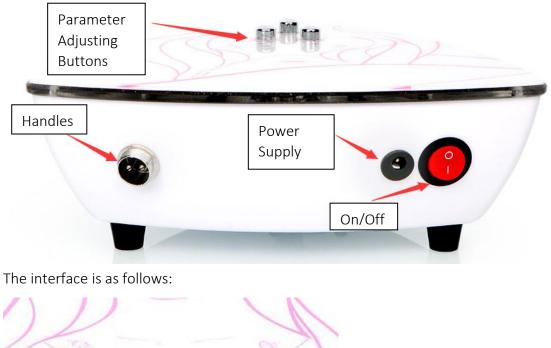
4. Avoid sauna, hot spring or strenuous exercise or wash your face and neck with overheated water within 7 days after operation.

5. It is recommended to apply facial mask + neck mask at least 3 times a week. Apply serum or neck cream.

6. Avoid head-bowing for long hours.

Part II

1. Detailed Operation





Click Energy -



4 icons are for 4 handles (Green light indicate



Click on the 2 buttons to select among handles

2. 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, 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.

3.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. Do not stay at one place for over 5 seconds to avoid scald.

12. Start from the lowest energy level and slowly add up.

13. When using this device, the operating parts must be kept moist and dry skin should be avoided.

14. Clean the instrument with normal saline after operation to ensure its cleanliness and hygiene and prolong its service life.

4. Troubleshooting & Solutions

1. The instrument cannot 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.

3. High probe temperature?

- A. Check if gel or cream is applied during operation.
- B. Check whether the probe is on while not in contact with skin.
- C. Whether the operation time of the instrument is too long.

5.FAQs

1. Q: How long can I start seeing results of RF treatment?

A: Under normal circumstances within that day or a week. Skin collagen tissue is heated and produces contractions, and you can obviously feel skin tightening. Because RF works by stimulating subcutaneous tissue and bring about sustainable collagen regeneration, so the more you do it, the more visible effects you shall receive.

2. Q: Is RF harmful to skin?

A: RF treatment falls under the category of non-surgery operation. It stimulates collagen regeneration at the skin bottom and boosts metabolism, therefore has no damage to the skin. Partial redness and fever is the normal phenomenon of accelerated blood circulation, and will be resolved by oneself after a moment, so there's no need to worry.

3. Q: Can this machine be used on sensitive skin?

A: Yes, but it is not recommended during allergy. Because RF stimulates deep collagen proliferation and accelerates blood circulation. It can repair and improve skin sensitivity. However, RF has a thermal effect. If the skin is red and swollen, it will accelerate the skin circulation and make the redness and swelling worse.

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

A: This instrument can be used with any essence and cream products. It works better. It can help essence and other skin care products better absorb and penetrate, which is dozens of times stronger than applying by hand. At the same time it helps tighten skin, boost metabolism and absorption.

5.Q: Will I experience rebound after operation?

A: RF works by dissolving fat to reduce weight, and are not prone to rebound. Because what's dissolved through RF treatment is fat, not water. The formation of fat needs a longer period of time to accumulate, so it is not prone to rebound.

6.Packing List

- 1 x Main machine
- 1 x Power Cord
- 4 x RF Probes

7. Operational Diagrams

Parameter Adjustment	Product	Techniques	Diagrams
Facial An	iti-aging&1	Fightening: 30 min, 3-	5 times/week
RF Face Energy: 3-5	Makeup remover oil+ Face wash+ Massage cream+ Essence+ Device+ Facial mask	 Remove makeup and cleanse face, 5 min. Apply toner, 2 min. Apply massage cream evenly on face and caress face in circles, 3 times. Alternate palms to lift facial outline from chin to forehead, 3 times. Do the same on the other side, 3 times. Clean face, 2 min. Apply essence evenly on face, 1 min. Select RF face probe (M) and adjust the energy level. 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. 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, times. Brace the skin toward hairline to lift the treatment 	Technique4 Fechnique9 Technique10 Technique11 Fechnique11

area, 3 times.	
12. Do the same on the	
other side. You can double	
the operation on fine lines or	
skin sagging area.	
13. Apply facial mask, 15	
min.	
14. Remove the mask and	
clean, 2 min.	
15. Apply toner, essence,	
cream and sunscreen.	

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

	1	1	
RF Eye Energy:	Makeup	1. Remove makeup and	Technique3
3-5	remover oil+	clean face, 5 min.	
	Face wash+	2. Apply toner, 1 min.	
	Toner+	3. Apply essence evenly	
	Eye	around eyes and gently	÷
	essence+	massage to rub it in, 3times.	M
	Device+	4. Lift from lower eyelids	
	Eye mask	toward temples with both	Technique4
		hands, 3 times.	\sim
		5. Select RF eye probe (S)	
		and adjust energy level.	
		6. Move the probe from	÷ P
		lower eyelid in small circles	M
		toward the temple, 3 times.	
		7. Combined with hand, lift	Technique6
		from lower eyelid towards	\sim
		temple, 3 times.	
		8. Do the same on the other	
		side.	
		9. Switch to another	M
		(Y-shaped) RF eye probe and	
		adjust energy level.	Technique7,10
		10. Combined with hand, lift	
		the probe from lower eyelid	

towards temple, 3 times.	\sim
11. Lift from outer eye	
corner to the end of the	
eyebrow, 3-5 times.	÷ P
12. Lift from inner eye	M
corner to the end of the	
eyebrow, 3 times.	Technique12
13. Do the same on the	\sim
other side.	
14. Apply eye mask, 15 min.	
15. Remove the mask and	S ÷ P
clean, 2 min.	\mathcal{M}
16. Apply toner, facial	
essence, eye essence, cream	
and sunscreen.	

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

			a contraction of the second
RF Neck	Makeup	1. Remove makeup and	Technique4
Energy:	remover oil+	cleanse neck, 5 min.	\sim
3-5	Face wash+	2. Apply toner, 1 min.	
	Massage	3. Evenly apply massage	
	cream+	cream on neck, 1 min.	l ÷ ℓ
	Essence+	4. Massage technique:	
	Device+	Alternate hands in lifting	
	Neck mask	from collarbone toward	Technique8
		jawline, 2 min.	\sim
		5. Clean neck, 1 min.	
		6. Apply essence evenly on	
		neck area, 1 min.	l ÷ ℓ
		7. Select RF neck probe (L)	
		and adjust energy level.	
		8. Move the probe in circles,	Technique9
		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 moving upwards to lift the treatment area with one line next to another, 3 times. 10. Do the same on the other side. 11. Apply neck mask, 15 min. 12. Apply toner, essence, neck cream and sunscreen.	
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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: 30 min, 3-6 times/week

RF Energy:	Makeup	1. Remove makeup and	Technique4
3-5	remover oil+	clean face and neck, 5 min.	
	Face wash+	2. Apply toner, 1 min.	
	Massage	3. Apply massage cream	
	cream+	evenly and caress face in	
	Essence+	circles, 3 times.	M
	Device+	4. Alternate palms to lift	
	Facial mask+	facial outline from chin to	Technique6
	Eye mask+	forehead, 3 times.	\sim
	Neck mask	5. Do the same on the other	
		side, 3 times.	
		6. Gently caress in circles	<u> </u>
		with hands around eye area,	M
		3 times.	
		7. Lift from lower eyelids	Technique7
		toward temples with both	\frown
		hands, 1 min.	
		8. Evenly apply massage	
		cream on neck, 1 min.	₩ P
		9. Massage technique:	M
		Alternate hands in lifting	
		from collarbone toward	Technique9
		jawline, 2 min.	
		10. Clean face and neck, 3	
		min.	

 11. Apply (anti-aging) essence evenly on face, 1 min. 12. Select RF face probe (M) and adjust the energy level. 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. 14. Combined with hand to 	Technique13
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. 15. Brace the skin toward hairline to lift the treatment area, 3 times. 16. Do the same on the other side. You can double the operation on fine lines or skin sagging area.	Technique14 Technique15
 17. Apply (anti-aging) essence evenly around eye area, 1 min. 18. Select RF eye probe (S) and adjust energy level. 19. Move the probe from lower eyelid in small circles toward the temple, 3 times. 20. Combined with hand, lift from lower eyelid towards temple, 3 times. 21. Do the same on the other side. 22. Switch to another (Y-shaped) RF eye probe and adjust energy level. 23. Combined with hand, lift 	Technique19 Technique20,23 Technique25 Technique25

	 the probe from lower eyelid towards temple, 3 times. 24. Lift from outer eye corner to the end of the eyebrow, 3-5 times. 25. Lift from inner eye corner to the end of the eyebrow, 3 times. 26. Do the same on the other side. 27. Apply (anti-aging) essence on neck, 1 min. 	Technique29
	and adjust energy level. 29. Move the probe in	Technique30
	circles, tracing the jawline from chin to the back of the	
	ear with one line next to	Ű.
	another till collarbone, 3 times.	
	30. Combined with hand,	
	brace the neck skin in lines moving upwards to lift the	
	treatment area with one line	
	next to another, 3 times.	
	31. Do the same on the	
	other side. 32. Apply eye mask+facial	
	mask+neck mask (at the	
	same time), 15 min.	
	33. Remove the masks and	
	clean.	
	34. Apply toner, facial essence, eye essence, neck	
	essence, cream, eye cream,	
	neck cream and sunscreen.	
Suggested Treatment		

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.