3 In 1 Microdermabrasion Instrument Instruction
Microdermabrasion exfoliate the top layer of the skin by using genuine diamond crystals at the tip to gently sand the skin while simultaneously sloughing off the dead skin cells in a sterile and controlled manner. Unlike the traditional microdermabrasion, Diamond Head does not use loose crystals or other abrasives that may cause irritation and skin reaction. Rather, this innovative device offers hypoallergenic treatment using diamond crystals to perform a customized exfoliation treatment for each area of your skin. After just one treatment you will already begin to experience softer, smoother, cleaner skin.

When used regularly, this system works wonderfully on all skin types can be used on the face, neck, decollate or the entire body for a youthful, polished appearance. You will notice immediate visible results.

**ADVANTAGES**

1. Flexible adapts to every microdermabrasion machine no matter what brand you have. Easy for installation, function and solve the clogging problem for powers.

2. Precision Nine different types of tip shape and diamond crystals sizes, which used in different part of body, even the eye section. Selecting the appropriate tip number, along with adjustable vacuum, allows for controlled abrasion.
Full body microdermabrasion before slimming program, acne armed, cellulite etc.

Eye section especially for wrinkles, blackhead, whiteheads etc.

Scars, fine lines, sun damaged skin. Focused on the bigger treatment part.

3. Durability The diamond surface allows for an extremely long life.

4. Safely

By eliminating aluminum oxide crystals, there is no risk of particles remaining embedded in skin. Neither patient nor clinician has to breathe aluminum oxide dust, and the treatment room remains clean. This non-invasive skin care treatment can be completed in a short period of time and without pain. This skin care treatment is ideal for people on the go. There is no downtime from work or social activities.
Result After Resurfacing
When the outer layer of dead and damaged skin is removed and the skin is clean and smooth, the action of skin care product is greatly accelerated. (Up to 2 times)

**Problem:**

- Acne
- Pigmentation
- Scarring
- Stretch Marks
- Wrinkle

Panel Instruction:

1. Power switch
2. Timer indicator of ultrasonic
3. Timer increase & decrease
4. Intensity indicator of ultrasonic
5. Intensity increase & decrease of ultrasonic
6. Working indicator of ultrasonic wave
7. Ultrasonic switch (there have a light flash on the right side of timer display)
8. Microdermabrasion switch
9. Cold & hot hammer switch
10. Pressure gauge
ultrasonic switch (there have a light flash on the right side of timer display)
11. Micro-dermabrasion switch
12. Cold & hot hammer switch
13. Intensity increase & decrease of cold & hot hammer
14. Intensity control of micro-dermabrasion

Procedure
Demand head micro-dermabrasion Peeling
It uses the organic grains with the vacuum suction for skin resurfacing, leaving the skin smooth and fresh, which the vacuum suction for skin resurfacing, leaving the skin smooth and fresh, which promoting new collagen growth.
Cool & hot hammer is designed and produced by latest high technology, which accompanied with hairdressing arisement in 2000. It is produced on basic of medical mechanism thus to be reliable and safe. It functions as cooling, skin-lift, cell-rejuvenation, blood circling, pain relief, etc. Body rubbish and fat can be excreted by air vibrating. The frequency of 1 million times per second lead to whiten, soft, smooth skin and slimmer stature.

Cool & hot hammer treatment:
Cool & hot hammer gains recognition of most professionals and it is available tool for beautician
Accompany ultrasonic development, the instrument have perfect effect on cooling cure, inflammation relief, wrinkles smooth, skin tugging.
Professional ultrasonic can rejuvenate deep cells and effectively remove excessive fat with no rebound.
Deep cells rejuvenation: Increase the activity of cells and promote blood circulation; relax tired muscles and relieve inflammation; special micro massage can sweep body toxin in slimier treatment. Vibration by 1 million times per second can swiftly cleanse the pore, penetrate the nutrition deep inside skin; resolve the melanin, and remove acne which is impossible by hand.

Introduction of T-type probe
T-type probe: cool treatment & hot with ultrasonic with 1MHz output.
The intensity of cooling cure in T-type probe can be switched by cool selection. Press the ‘cool’ key, then the indicator turn on or off alternately as the explanation below

Massage method:
You can select #-type as picture like
Basic facial care direction:

Massage method:

1. From the palate to ears
2. From the palate to nose
3. From the nose to frontal point
4. From the eye corner to frontal point with gentle move. Do not apply around eye area
5. From frontal center outward.
Basic body care direction:
Massage method:
Bottom and waist basic care direction
1. Select the comparative intensive energy output
Massage method:

Attention

Do not put the instrument in the wet or dust place and prevent from sunshine.
Do not place items on the instrument and don’t put the instrument in a special high or low temperature condition.
Don’t pull out or plug the power pin by wet hand and plug the pin in the socket fully to avoid creepage.
Pull out the power while cleansing the instrument. Cleansing the instrument by wet cloth but not water directly.
Please read the instruction carefully before using the instrument.
If out of order, please contact customer service and do not take apart by yourself.
**Duty limitation**

- We are responsible for product quality maintaining.
- We are not responsible for the failure operation caused by disobeying the instruction.
- We are not responsible for any claim by the third party or fail operation caused by the third party.
- We are not responsible for any indirect or imagine hurt. Also we are out of duty of any usage judge which do not be authorized or permitted by us.

**Ultrasonic Function:**

**I. Function and theory of supersonic beauty**

Ultrasonic beauty technology introduced to the beauty field from 80s and become popular as its wide care range and rapid effect as well as high healing ratio and simply operation, also become the most popular and practical instrument in beauty field. With the development of science technology, the new era of professional ultrasonic beauty instrument launched in market. Popularised by all the customers as its brilliant quality, multifunction, and deluxe appearance.

1. Mechanical function: Using 300 million time per second mechanical vibration to make the whole body vibrate and do the special cell massage function, also improve cell metabolism and blood circulation as well as activate cell and keep skin tissue nutrient, thus to make the skin shine and stretchy.

2. Warming function: Ultrasonic heating function by means of changing blood vessel function and metabolism procedure, riches blood circulation and slow down the cell excited point, help to relief pain. Also it could loosen the nerve muscle and resist muscular nerve.

3. Chemical function: Ultrasonic wave could do stimulating effect and speed up metabolism. Also it could make the pH value change into alkaline trend and do good for drug penetration as well as improve the drug sterilize ability.

**II. Treatment and beauty function:**

1. Advantage by means of supersonic together with some ointment.
   - a. Large scope: supersonic suits all kinds of ointment and cream, say ionisation substance, oceanic material.
   - b. Deep absorption: improve the absorption of the ointment or cream.
   - c. Thickness of the ointment or cream does no limit to the decomposing.
   - d. It doesn’t affect the intensity and time.
   - e. It is safe without any electricity burning or stimulating.
   - f. Simply operation, it is better to use some sticky ointment or cream.

2. Beauty function of supersonic:
   - a. Soften thrombus and remove red eruption; Rectifying distorted capillary by using supersonic pulse signal together with some suitable ointment, thus to remove red eruption.
   - b. Remove scar or scab: Supersonic not only decomposed dry blood of the skin, but also improves the metabolism and blood circulation, thus to remove the marks and scar. It is better to use supersonic together with some suitable
a) Ointment, normally 10 times as a period treatment and every two days one
time.

b) Eliminate abnormal skin pigment: Using supersonic together with some
Chinese traditional medicine facial cream, speck cream or high unit
vitamin C, could do beneficiary effect to remove pigment. It does effect by 3
times treatment and thoroughly eliminate by 10 to 40 times treatment.

c) Eliminate hypodermic speck and pigment: Using supersonic to damage the
cell membrane of the speck and protect it forming shape, thus to eliminate
pigment and remove the speck thoroughly together with metabolism function
10 times as a period treatment and take a break for one week before another
treatment.

d) Remove slight wrinkles and gore as well as lifting skin: By using the
mechanism massage function of supersonic, one side it regulates the
changing of the membrane of the hypodermic cell, on the other hand it
improves blood circulation and metabolism. Thus to remove slight wrinkles
as well as gore or scar which caused by hard substance.

e) Remove eye bags and eye circle: By using the mechanism massage function
of the supersonic to accelerate the blood and lymph circulation, together with
the warming function to decompose fat and improve the hypodermic
absorption, thus to decrease the excessive water and piled fat and finally
eliminate eye circles and eye bags thoroughly. Massaging the eye bags
tenderly in the same direction of skin texture with the probe. Do not touch
the eyeball directly with the probe or operate on the upper eyes.

f) Cure tumefaction or scar: Using supersonic together with some ointment to
massage the sicken part for nearly one minute, thus to avoid forming scar
while the tumefaction healed.

g) Cure sclerosis and rough skin: Using supersonic together with glycerin,
liquid wax or advanced lubricant to do massage, thus to improve the effect of
the treatment.

h) Improve the skin nature: Remove speck and improve the skin condition by
means of supersonic.

III. Dose and wave alternation.

Dose includes some kinds: intensity, timer, cure times, repeat treatment,
period of treatment and so on.

Intensity normally sets at 0.5W/CM to 1.25W/CM.

Timer normally sets at 5 to 15 minutes and if prolong the time, it could not
improve effect.

Period of treatment should subject to the disease. For pimple, it normally
needs 3 to 5 times and for some chronic disease, say yellow speck, scar, eye
circle and so on, it needs 10 times as a period of treatment, every two days one
time. Securing treatment could be 1 time to 2 times each week. If some disease
goes to the bad after 2 to 3 times of treatment, you should lower the intensity
and prolong the time of discontinuous treatment. It is better to terminate for 1
to 2 weeks and if you need the cure for 3 to 4 periods of treatment, you should
take much more time for every termination after the second period.

Choosing the pulse wave for slight capillary dilate patients and continuous
wave for others.

IV. Operation procedure

? Clean the facial skin with some washing cream before applying to the
supersonic.
1. Remove the black heads and acne thoroughly.
2. Tap the face with some tightening cosmetic water.
3. Tenderly remove the cosmetic water.
4. Analysis the texture of the skin and choose the appropriate ointment.
5. Put the ointment equally on the face.
6. Connect the power and the supersonic probe.
7. Press POWER key and choose the suitable probe and wave.
8. Set the intensity and time. Usually sets at 15 minutes (In order to protect the probe from burning, normally sets at 5 minutes for first wave form and 15 minutes for other wave.)
9. Press the START/PAUSE key and the machine starts as display red.
10. Massage the sicken part with the probe.
11. Clean the probe when finish.
## Technical Standard:

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<tr>
<th>Characteristics</th>
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<td><strong>Power Supply</strong></td>
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<tr>
<td>220V/50Hz □ 110V/60Hz</td>
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<tr>
<td><strong>Consumption</strong></td>
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<td>15VA</td>
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<td><strong>Operation Temperature</strong></td>
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<td>5°C-40°C</td>
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<tr>
<td><strong>Humidity</strong></td>
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<td>80% without condensation</td>
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<tr>
<td><strong>Dimension</strong></td>
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<td>55cm(L) x 38cm(W) x 20cm(H)</td>
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<tr>
<td><strong>Weight</strong></td>
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<td>8.5Kg (including accessories)</td>
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## List Of Accessorie

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<tr>
<th>Item Name</th>
<th>Unit</th>
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