

2 in 1 7D HIFU + VAGINAL HIFU



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New technology

one-button start



one-button stop



PART

01

Machine introduction

7D

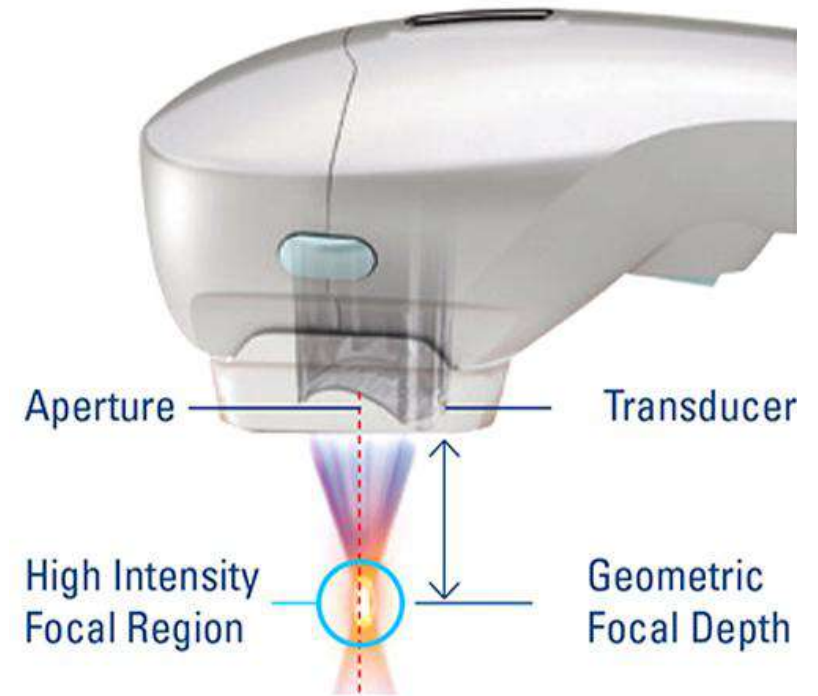


1.1 Machine introduction

What is 7D Focused Ultrasound ?

7D HIFU use the micro high-energy focused ultrasound system, which has a smaller focus point than other 3D 4D HIFU equipment, and more accurately transmits the high-energy focused ultrasound energy at $65\sim 75^{\circ}\text{C}$ to the target skin tissue layer, resulting in a thermal coagulation effect without harming the surroundings organization.

While stimulating the proliferation of collagen and elastic fibers, it greatly enhances the comfort, giving you a perfect V face, making the skin plump, firm, and elastic.



1.1 Machine introduction

Applications:

1. Wrinkle removal
2. Skin tightening and face lifting
3. Body sculpt and weight loss

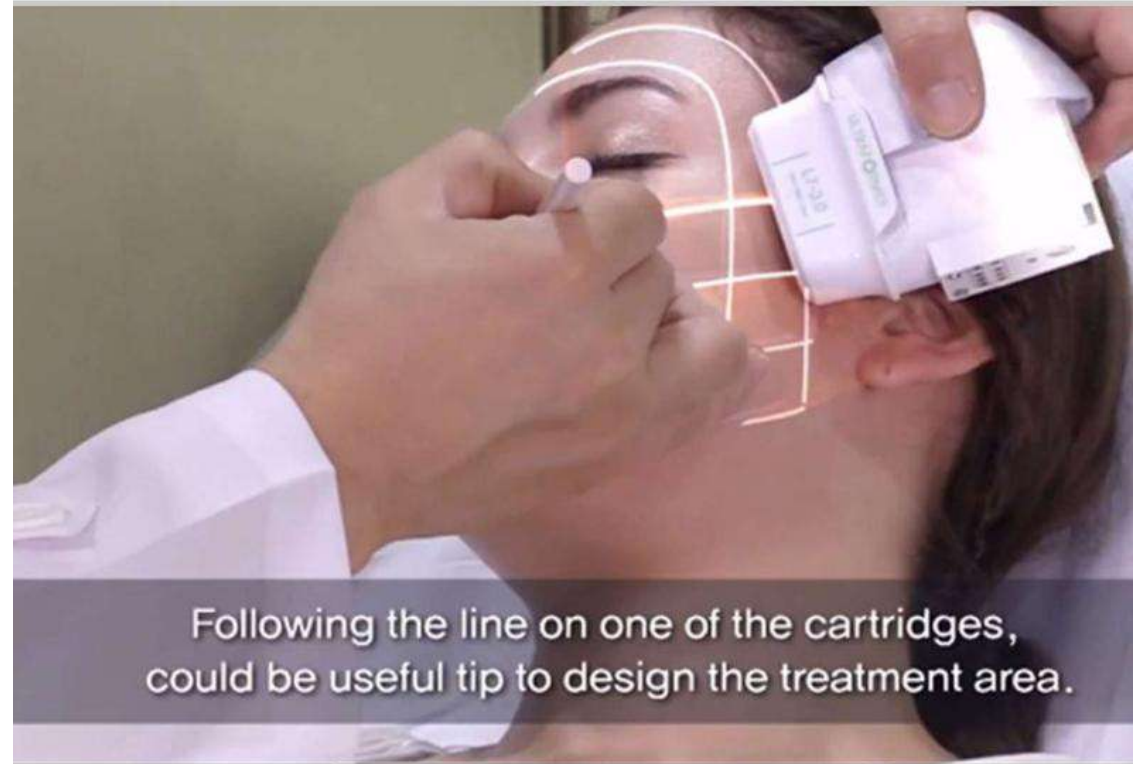
Effect comparison



1.1 Machine introduction

What is MMFU?

7D HIFU is based on MMFU (Micro-Macro Focused Ultrasound) technology, which allows ultrasonic energy to be evenly distributed, targeting the desired layer in the subcutaneous tissue. Micro Focused energy pulses direct energy to the superficial layers of tissue and Macro Focused energy pulses take energy to the deeper layers of tissue. Thanks to state-of-the-art technology, the procedure is safe and does not require recovery time.



1.2 Machine introduction

Installation:

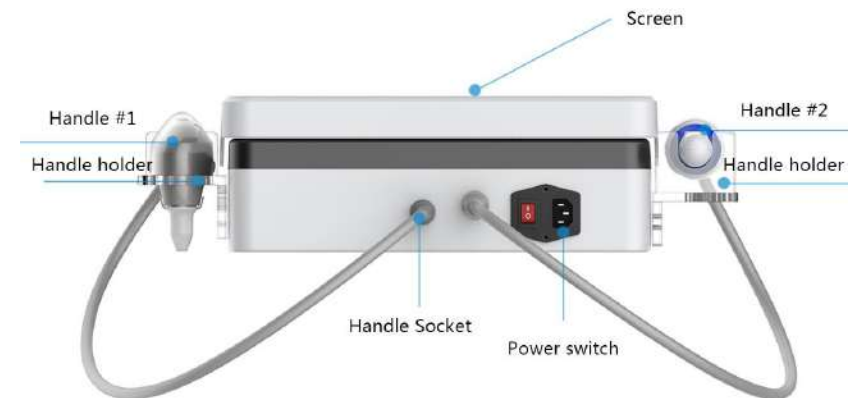
Spare parts list: holder * 3, screw * 7

Steps:

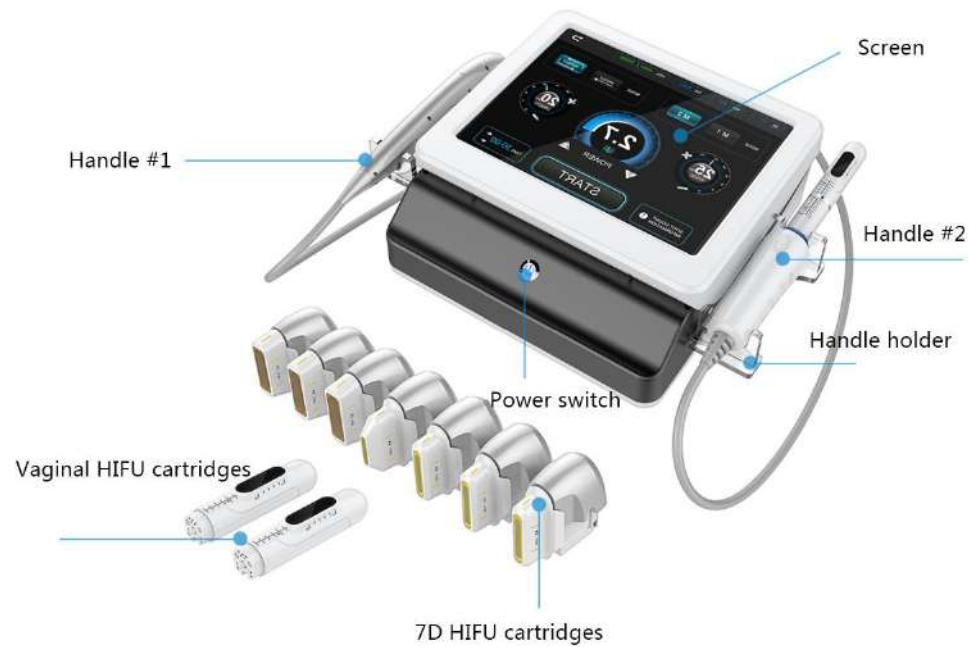
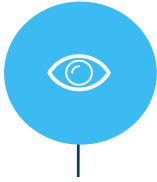
1. Find the 2 screw holes on left
2. Install the holder (each side 2 pcs)
3. Install the right side holder

Attentions:

Check the screw was locked tight or not before move the machines.



1.3 Handpiece and cartridges



7D HIFU cartridges:

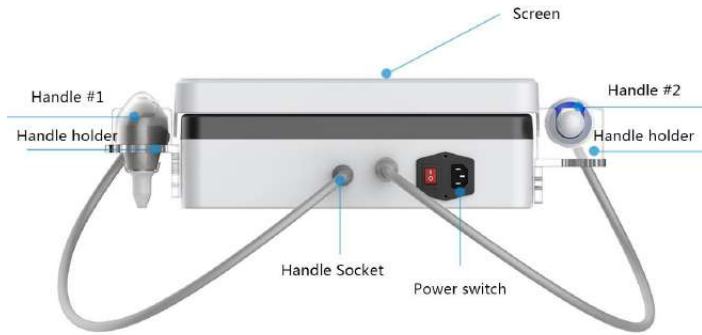
1.5/2.0/3.0/4.5/6/9/13mm

Vaginal HIFU cartridges:

3.0/4.5mm



1.4 Installation

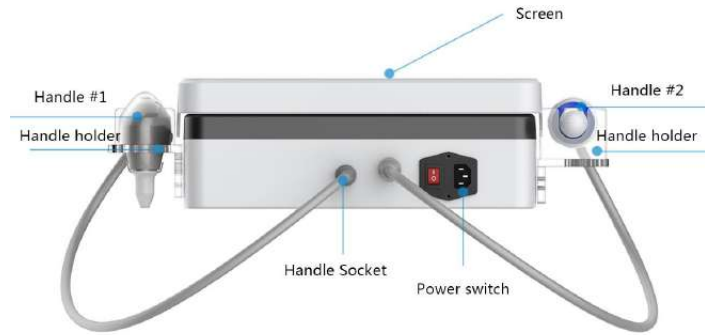


Installation

1. Insert the handle to the socket and fix the screw, insert the power line.
2. Install the handle holder.
3. Install the cartridges



1.4 Installation



Cartridges installation

1. Take off the cartridges, make sure the cartridges are dry
2. Insert the cartridges according to the photo 2 as below.
3. When you hear “click”, means connection is well
4. Press the lock button on the side of the handle to take off the cartridges

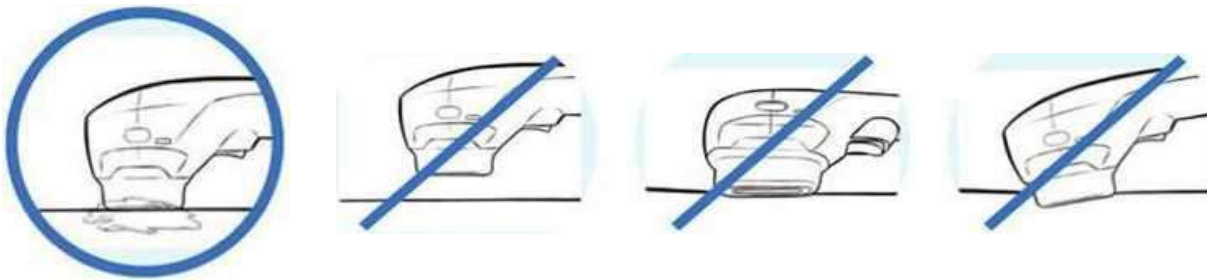


1.5 Operation

Goods need to prepare in advance: Pen, ruler, cooling gel, water, tissues, and etc.
Alcohol



Attentions:



The cartridges must be horizontal.
make sure you have apply the cooling gel before treatment.
make sure the handle touch the screen well before treatment.



1.5 Operation

Contraindication

- :
 - pregnant or breastfeeding
 - Open wound on the treatment area
 - Serious acne on treatment area
 - Metals or implant on the treatment area
 - Who has Allergic skin
 - Heart disease, high blood pressure, and infectious disease



1.5 Operation

Attentions

Before treatments:

Exposure to the sun burns the skin and sunburned or (recently) tanned skin cannot be treated with HIFU.

Also, all chemicals which irritate the skin should be avoided as this may prevent treatment.

After treatment

1. Avoid The Sun
2. Take A Break From Alcohol
3. Don't Scratch Your Skin
4. Don't Have Hot Showers or Baths
5. Drink More Water



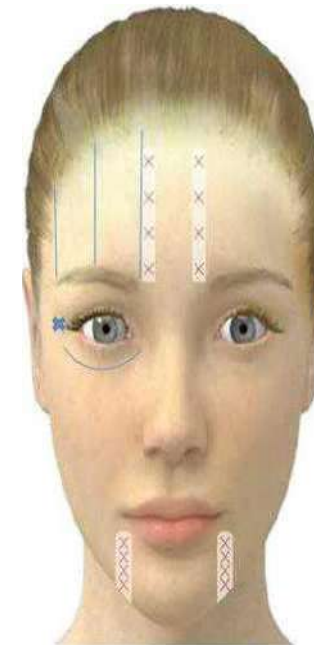
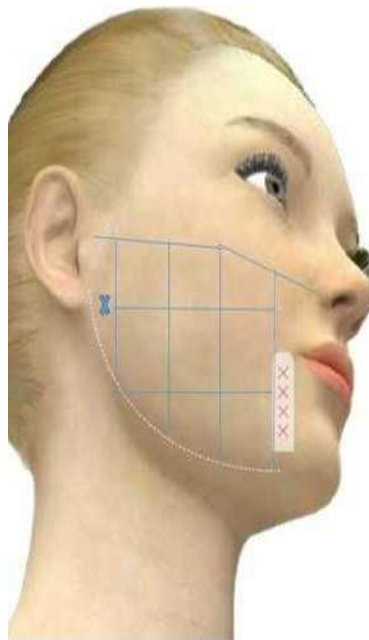
1.6 Main interface





Draw HIFU line for face:

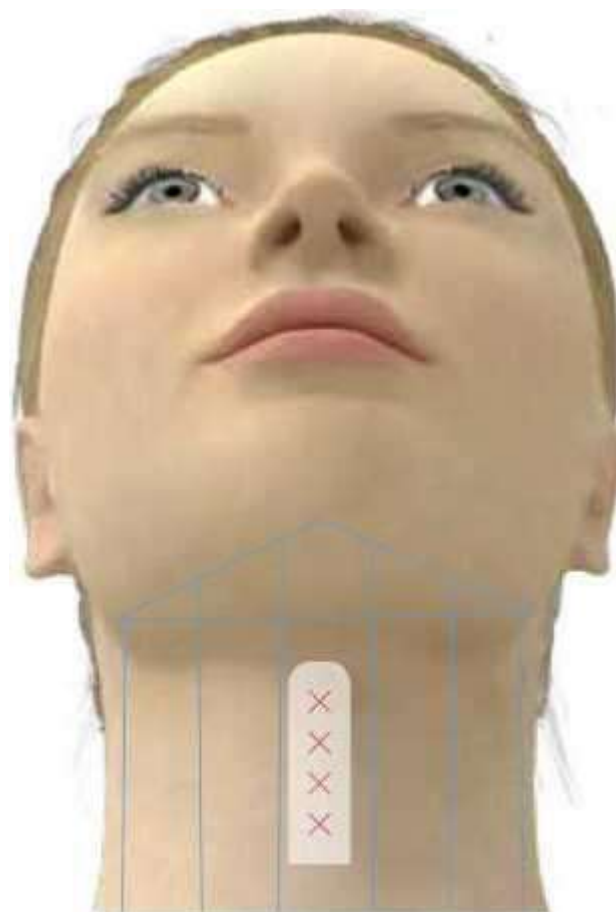
1. Sign the area which cannot do the treatment.
2. Draw the HIFU line from the lower jaw.
3. Draw the line from nose to the apple cheeks.
4. Avoid the temple.
5. Avoid the forehead.
5. Use small power for the area near the bone.





Draw HIFU line for neck:

1. Draw the line according to the photos below.
2. Avoid the Adam's Apple





>Don' t do the treatment on bones and nerve area.
Don' t do the treatment on navel, PSIS, Pelvis, ulna or ischiadic nerve.
>Don' t do treatments on sensitive skin area. Adjust the parameters according to the customers feeling.

>Make sure the treatment is on the sign area.
>Select cartridges according the thickness of the fat.

MF6: 12mm

M F 9:18mm

M F 13:26mm

Areas need to avoid:
navel, PSIS, Pelvis, ulna or ischiadic



Vaginal HIFU



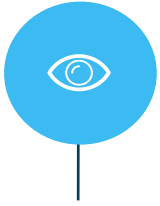
2.2 Introduction

Theory:

The Vagina Tightening HIFU System uses a noninvasive ultrasonic focusing technique to directly focus on the mucosal lamina and muscle layer. Using ultrasonic waves as the energy source and taking advantage of its penetration and focality, the system will send out ultrasonic energy focusing in the the lamina propria and muscle fiber layer in a predetermined depth. A higher intensity of ultrasonic region, called focus region, is formed. In 0.1 second, the temperature of the region can reach to above 60 °C, so the collagen is reorganized and the normal tissue outside the focal region is undamaged. Therefore, the desired depth layer can obtain the ideal effect of collagen contraction, reorganization and regeneration. Ultimately, the mysterious effect of vagina tightening is achieved.



2.4 Cartridges



Cartirdges for vafinal HIFU:

3.0mm penetrate to demis area

4.5mm penetrate to SMAS Layer



2.5 Operation

1. Connect power line
2. connect the handles
3. Turn on the power switch
4. Insert the cartridges to the handles
5. Touch the screen to enter in



2.7 Operation

Test

- ① Clean the head, and wear condom for it.
- ② Insert the head to the vaginal.
- ③ Lie on the bed, stand the legs, legs open a little. Shrink the vaginal and pelvic, record the highest value as the test value, the procedure likes a full bladder.
- ④ Relax 6 seconds, then start the 1st test, test twice in total.

- ⑤ clean the heads after testing.





Goods need to prepare in advance: Cooling gel, PVPI Cotton Balls, Saline, 75% alcohol, lube, Condom, Medical large cotton swabs and gauze, gloves and masks.

1. Clean the vaginal before treatment.

2. Clean the cartridges before treatment, wait it dry, and then insert the cartridges.

3. Clean the vaginal, use iodine to clean inner vaginal, use saline to clean outer vaginal.

4. Use the tube to test the slackness of the vaginal.

5. Press auto button to enter auto working mode.

6. Apply the cooling gel on the cartridges.

7. Put the condom on the cartridges.



8. Press ready, the handle will rotate 360°, press start button to start the treatment.
9. Procedure: 3 steps (Cartridges to cervix, from inner side to outside.) ; Use 4.5mm for 1st treatment, 3.0mm for 2nd treatment. The cartridges should contact the vaginal tightening during treatment (Whole treatment 30-40 minutes.)
10. Insert the head to deepest area in the vaginal, “0” will be on the top, If you select auto mode, just press button it will work automatically.
11. If you select manual mode, press the button on the handpiece, after that, handle will rotate and then stop, press the button again, the handle will work and rotate, until all the treatments are finish.
12. In manual model, handle will shoot 1 line 1 time, until it rotate 360 degree.
13. Clean the cartridges after treatment.



-After treatment

-The vaginal will feel swelling after treatment, it will fade after 5 hours.

-secretata will increase.

-You can do other treatments after 1 month.

-Don' t have sex in 1 week.

-3 to 5 sessions, interval 6 to 8 weeks.



Contraindication

1. virgin, gestation period or after abortion.
2. menstruation
3. People who has other disease.
4. People who has venereal disease.
5. Wound in the vaginal.
6. People who serious hasgynecological disease
7. Not riding, shower, and no sex in 1 week.
8. No spicy, no smoke and no alcohol.
9. People who is in Lactation.