



RINA ULTRA
3 IN 1 HIFU SYSTEM

**HIGH
INTENSE
FOCUSED
ULTRASOUND**

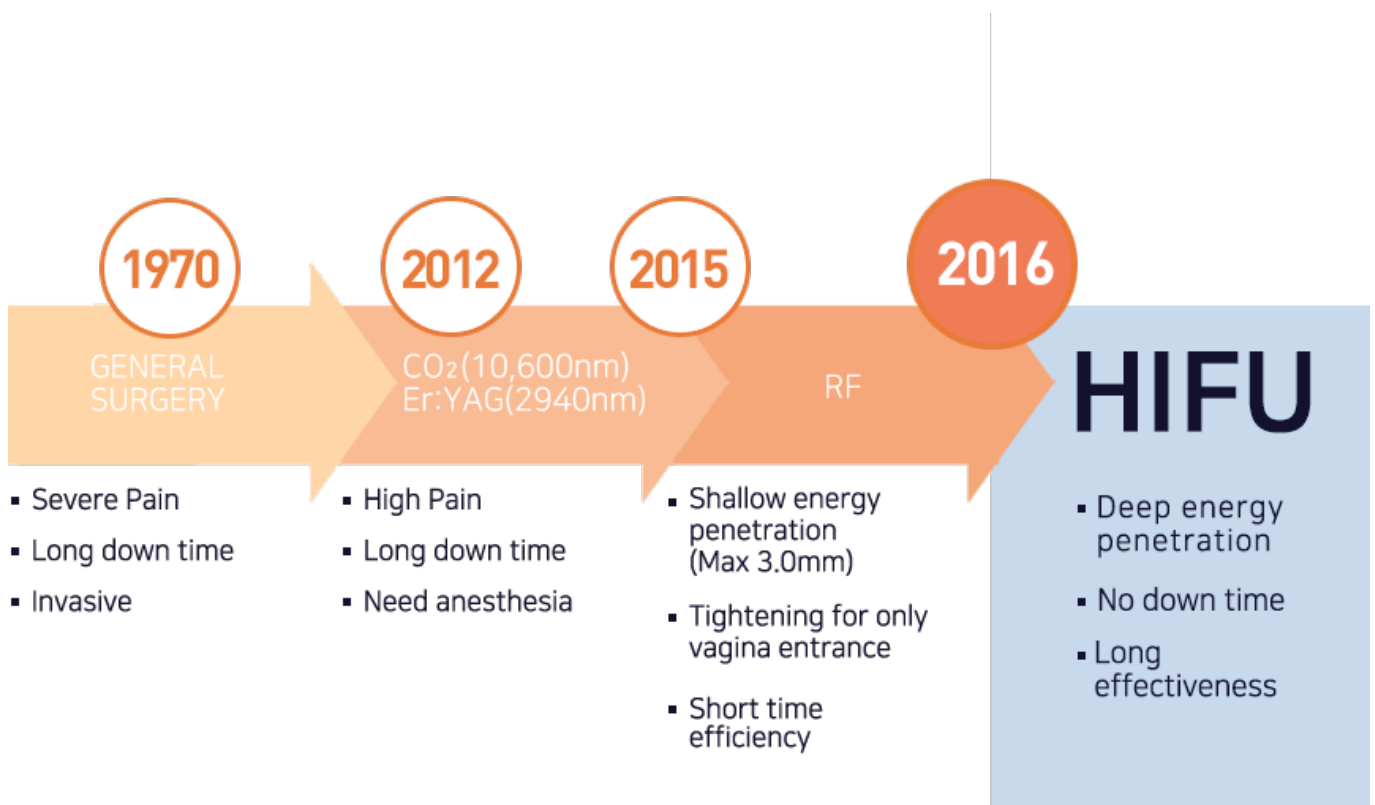
THE LATEST TECHNOLOGY

Riva ultra 3 in 1 HIFU delivers powerful non-ionizing focused ultrasound energy to destroy fat cells instantly by mechanical way at controlled depth in subcutaneous fat layer, to reach long-lasting body sculpting results. This energy triggers a natural response under the skin, jumpstarting the regenerative process that produces new collagen.

The first investigations of HIFU for non-invasive ablation were reported by Lynn et al. in the early 1940's. In 2015 the FDA authorized HIFU devices for the ablation of prostate tissue. HIFU can also be used to increase the flow of blood or lymph or to destroy tissue such as tumors through a number of mechanisms.

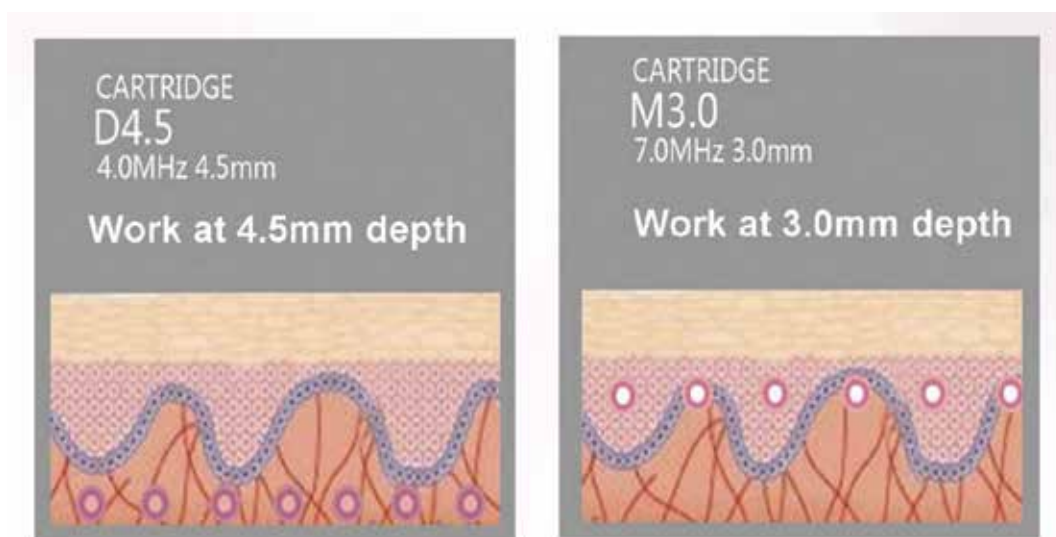
Riva ultra 3 in 1 HIFU

The newest technology for Vaginal Rejuvenation



Advantages of Riva Ultra Vaginal HIFU

The Vaginal Tightening HIFU System uses a non-invasive 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 lamina propria and muscle fiber layer in a predetermined depth. 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.



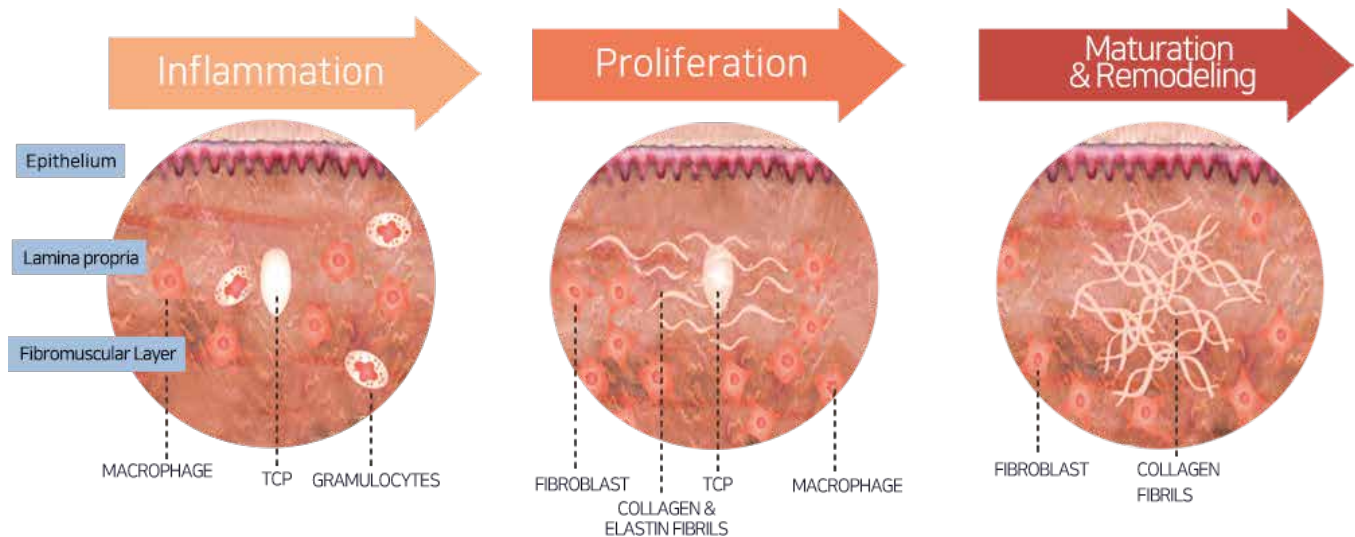
Benefits of Vaginal HIFU

- Increased firming and tightening effect
- Improved sexual Life
- Increased Vaginal lubrication
- Improved arousal sensitivity by cell-regeneration
- Reduces Vaginal Infections
- No dryness
- 360° automatic control of rotation angle



Mechanism of New Collagen Regeneration

In 3 weeks, collagen remodeling process is completed. Also, it will last for 1 year through the result of collagen neogenesis and remodeling



Indications for Vaginal HIFU

- █ Post menopause
- █ Vaginal Tightening
- █ Eliminating dryness
- █ Recurrent Infections
- █ SUI: Stress Urinary Incontinence
- █ Vaginal Axis
- █ Rugae
- █ Vaginal lubrication
- █ Mucosal integrity
- █ Collagen Regeneration

Unlike other non-invasive technologies non-surgical. Riva ultra HIFU bypasses the surface of the skin to deliver the right amount of ultrasound energy at the right depths and the right temperature.

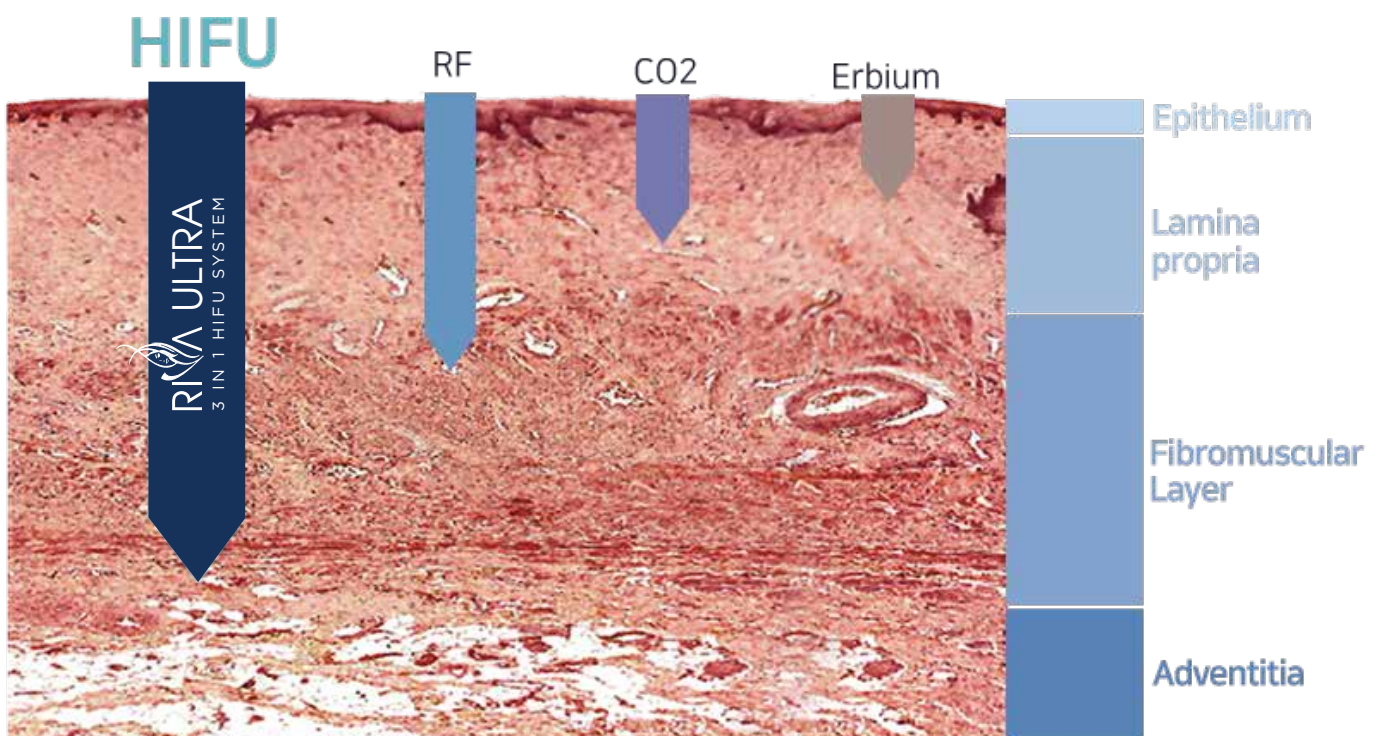
Better Rejuvenation Effect than Laser and RF

Laser: Shallow depth(0.3mm) energy penetration

RF: 43 . Not enough to reach to collagen layer

HIFU: Deep energy penetration

Reliable Safety



Benefits of HIFU

- ▣ High Technology
- ▣ Immediate Results
- ▣ No Downtime
- ▣ No Bleeding
- ▣ No Pain



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PRIME LABORATORIO, SPAIN