

LUTRONIC

## ACTION II

*Petite Lady™*

Laser Vaginal Rejuvenation  
The most versatile and safe solution



# Petit Lady™ with ACTION II

Post-delivery alterations and natural aging may negatively affect the vulvovaginal condition, quality of life, and sexual gratification of the affected female.

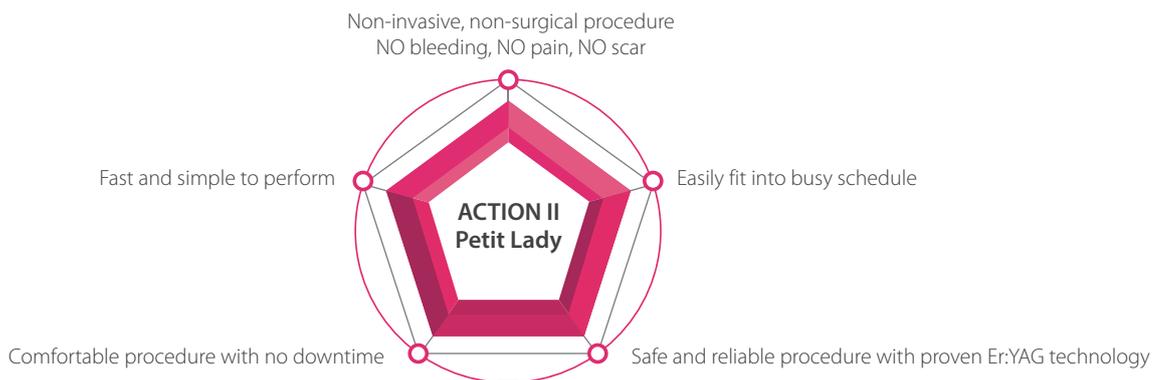
**ACTION II Petit Lady™** encompasses all of the treatment procedures for a variety of gynecological indications.

The ACTION II "Petit Lady" procedure is not a laser vaginoplasty (laser assisted vaginal surgery with a CO<sub>2</sub> or diode laser), but is a non-invasive non-surgical procedure.

Precise and controlled tissue ablation and minimal coagulation are induced by the Er:YAG energy. As the re-epithelization of the vaginal mucosa is faster than any other laser, the ACTION II aesthetic intervention offers a safe and non-invasive alternative for gynecologists and patients.

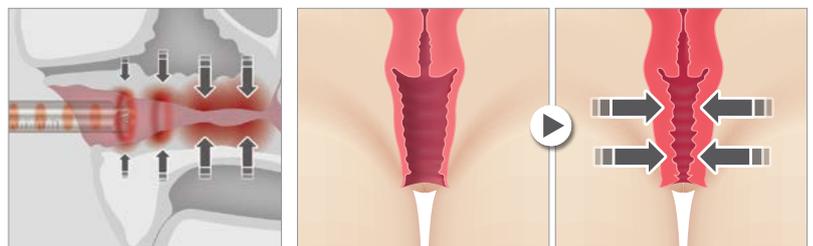
The unique dual mode automatically combines the multiple micropulses and long-pulse modes at one time. This new treatment approach enables a deeper secondary thermal effect and the controlled heating of the target mucous membrane of the vaginal wall. The patented design of the intravaginal scopes provides a more efficient and comfortable procedure.

## PROVIDE THE RESULTS YOUR PATIENTS DEMAND



## PETIT 360° VAGINAL TIGHTENING

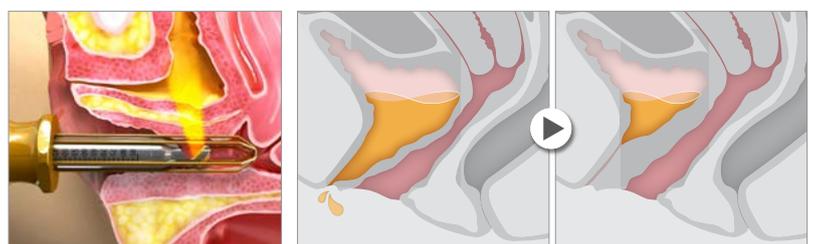
The gentlest ablation and photothermal effect with unique multiple micropulses delivered precisely to the vaginal mucosa stimulates collagen remodeling and tightens the vaginal canal to achieve a younger and healthier vaginal state.

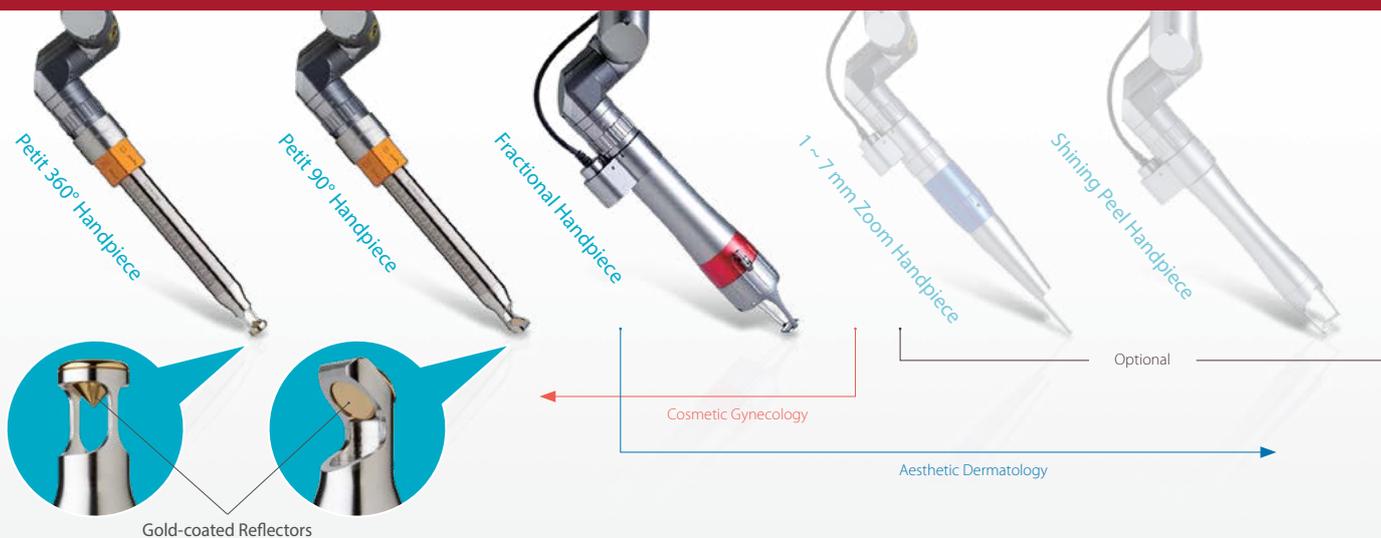


Petit 360° handpiece provides 360° laser energy delivery with a single pass

## PETIT 90° STRESS URINARY INCONTINENCE

This non-surgical approach through the vaginal canal with the Petit 90° handpiece offers an enhanced thermal and shrinkage effect to tighten up the endopelvic fascia, ligament and mucosal tissue of the anterior vaginal canal to improve urinary incontinence.





\* Petit handpieces are patent & design pending

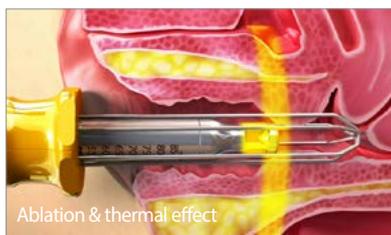
Patient-friendly procedures with various handpieces for multiple indications in cosmetic gynecology and aesthetic dermatology

For further information, please visit [www.petitlady.net](http://www.petitlady.net)

## UNIQUE DUAL MODE Automatic Dual Pass Technique

Maximize clinical efficacy: achieve precise epithelium ablation and photothermal effect with multiple micropulses, which is automatically followed by the nonablative 1000 ms long pulse mode to stimulate collagenesis of the vaginal mucosa.

1<sup>st</sup> Step: Multiple micropulses



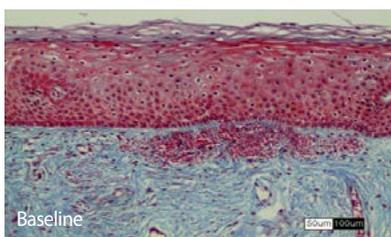
2<sup>nd</sup> Step: Single longpulse



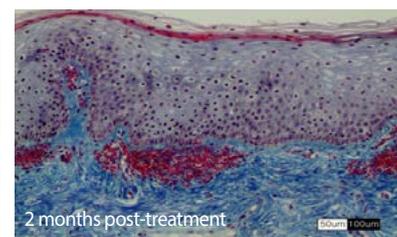
## HISTOLOGY OF THE VAGINAL WALL

The epidermal mucosal component is thicker, denser and more cellular with less keratin. The lamina propria shows a much more dense arrangement of connective tissue. Taken together, these findings suggest tightening and firming of the vaginal wall.

Elastica van Giesen stain X 100, Age: 38 years



Baseline



2 months post-treatment

Courtesy of Dr. Min Seok Lee, Gynecologist, Sophie-Marceau Women's Clinic S.Korea

## PETIT LADY™: MULTIPLE TREATMENT OPTIONS

### Tighten Expanded/Relaxed Vaginal Canal Vulvo – Vaginal Rejuvenation

- » Post-delivery Vaginal Alterations
- » Atrophic Vaginitis
- » Vaginal Relaxation Syndrome
- » Vestibule & Introitus Tightening
- » Total Vaginal Tightening
- » Sexual Gratification Improvement
- » Stress Urinary Incontinence
- » Vaginal Dryness
- » Burning Sensation
- » Pigmented Vulva
- » Stretch Marks
- » Additional Aesthetic Procedures

*"Petit Lady is particularly recommended for menopausal patients, because the mechanism of laser remodelling not only rejuvenates the condition of the vagina but also enhances sexual gratification and better quality of life."*

**Hyung Keun Lee, MD, PhD.,**

Chief director of RIZ Laser Cosmetic Vaginal Surgery Center, Korea

## WHY ACTION II?

- Highly precise procedures with specially designed accessories
- Variety of gynecological indications and aesthetic approaches
- Gentle, fast, low risk, high safety, rapid recovery and minimal downtime are attractive to patients
- Proven reliability

## SYSTEM SPECIFICATIONS

<b>Laser Type</b>	Er:YAG 2940 nm	
<b>Operating Mode</b>	<b>Dermatology</b>	Normal Mode LongPulse Mode Fractional Mode
	<b>Gynecology (Petit Lady)</b>	Multiple Mode LongPulse Mode Dual Mode
<b>Beam Profile</b>	Top Hat	
<b>Pulse Width</b>	Normal Mode: 250 $\mu$ s	
	LongPulse Mode: max 1000 ms	
<b>Handpiece</b>	<b>Petit H/P</b>	360° 90°
	<b>Fractional H/P</b>	12 mm $\varnothing$ , 9x9 mm
	<b>Zoom H/P (Optional)</b>	1 ~ 7 mm $\varnothing$
	<b>Shining Peel H/P (Optional)</b>	14 mm $\varnothing$
<b>Handpiece Auto Sensing</b>	Yes	
<b>Pulse Rate</b>	Single, 1, 2, 5 and 10 Hz	
<b>User Interface</b>	8 inch LCD Display / Touch screen	
<b>Memory</b>	"Shining Peel" & 8 point	
<b>Aiming Beam</b>	Diode 655 nm (Red), 1 mW, Adjustable Brightness	
<b>Dimensions (mm) / Without Arm</b>	872 (H) x 656 (L) x 295 (W)	



### Lutronic Corporation

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