## **Synergy Effect**

### RM | RF-Micro Needle

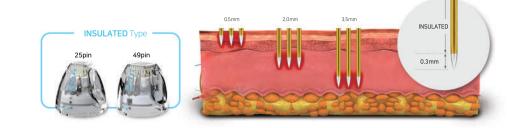
#### RF Microneedling Handpiece

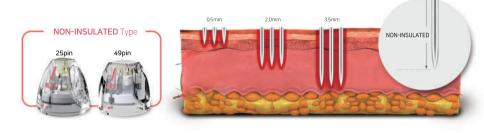
RF microneedling treatment can be performed with the RM handpiece, using either insulated or non-insulated needle tips. Both options offer an adjustable depth range of 0.5-3.5 mm.



#### Convenient Treatment Angle

With a tip part surface area 25% smaller, it is possible to minimize overlap during treatment and achieve a wider viewing angle, enabling more accurate and precise procedures.







SILKRO



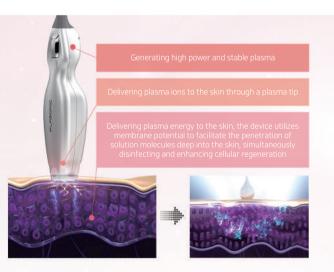
## PS | PLASMA

#### Plasma Handpiece

Plasma is effective in whitening, sterilization, and tightening, while also facilitating a remarkable 466% increase in the absorption of cosmetic ingredients. Its unique features and technology have been proven through clinical trials.



The ampoule, containing amino acids, vitamins, and four different tripeptides, harnesses high concentrations of growth factors. It is a dual-functional skin booster that enhances the effects of PLASMA treatment in skin rejuvenation and whitening.



Smoother Skin

Wrinkle Reduction

Pore Tightening

## Specifications

Handpiece	Radio Frequency	RF-Micro Needle	25pin	Insulated
				Non-insulated
			49pin	Insulated
				Non-insulated
		RF-Circle*	30V~360V 10V~168V	
		RF-Needle 1pin		
		RF-Vaginal*	10V~168V	
	PLASMA*	Level 1~5		
Shot count		2,000 shots		
Penetration Depth		0.5~3.5mm (0.1 step)		
Repetition		Single / 0.2 / 0.5 / 0.8 / 1.0 / 2.0 (sec)		
RF Intensity		Level 1~10		
Treating size		25PIN (8x8mm) / 49PIN (12x12mm)		
Frequency		2MHz		
RF Emission Time		50~950ms		
Convenience system		12.1" Wide LCD		
		Support in 5 languages (EN, CN, KR, ES, AR)		
		Voice guide		
		Mode selection		
		Memory function		
		Airvent		
General	Max Output	25W(25pin) / 50W(49pin)		
	Dimensions	654(W) x 768(L) x 1287(H)		
	Weight	43kg		

#### 1HIRONIC

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## Innovative Combination of RF and PLASMA

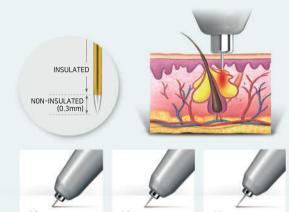
Silkro is the first innovative RF treatment system integrated with PLASMA technology.

The synergy of skin treatment effects is maximized through the combination of these two technologies, spanning from the epidermis to the dermis, resulting in optimal outcomes like lifting, tightening, and overall skin rejuvenation.

## RN | RF-Needle RF Monopolar 1-Pin Needle Handpiece

### Selective destruction of sebaceous glands

The RN handpiece selectively destroys sebaceous glands without damaging the epidermis, allowing for acne treatment at a fundamental level and effectively preventing its recurrence.



Insulated needle tips allow to create localized thermal effect

## RC | RF-Circle RF Monopolar Circle Handpiece

#### Bulk heating before and after treatment

The RC handpiece allows RF treatment of areas that cannot be or are not recommended to be treated with microneedling handpieces (RN or RM), such as the area around the eyes and other sensitive areas. It is also used in acne treatment before and after the RF-Microneedling procedure, as well as can be applied for vulvar treatments.



RF Monopolar Bar-Type Handpiece

#### Special vaginal treatment

The RV handpiece is designed to provide convenient RF treatment for women, being non-invasive, non-ablative, and non-surgical, eliminating the need for anesthesia. The procedure involves an ergonomic handpiece for performing vaginal rejuvenation and tightening treatments, as well as addressing various conditions.



## **Treatment Indications**

#### RF Treatment

Treating scars, stretch marks, enlarged pores, acne, black and white comedones, fine wrinkles, hyperhidrosis, as well as providing skin lifting, resurfacing, tightening, revitalization, and rejuvenation effects

#### PLASMA Treatment

Treating skin dryness, pore density, wrinkles, as well as providing cosmetic ingredient absorption, skin texture improvement, hydration, toning, whitening effects

#### RF for Women

Providing vaginal tightening and rejuvenation, as well as vulva whitening effects

## Convenience

## Remote Maintenance System (RMS)

The system is designed for online monitoring and diagnosing the equipment's condition. Additionally, it enables real-time remote troubleshooting.

- Reminder to replace consumable parts
- Storage of protocols
- Device self-diagnosis and inspection
- Malfunction prevention and assistance functions
- Accumulated data on performed treatments and device usage (set parameters, total shot count, total time spent, etc.)
- Remote update of software/firmware available





## Treatment Information System (TIS)

Treatment History section allows confirmation of data on performed procedures and device usage (date, set parameters, patient response to treatment, etc.), while Patients Information provides patient-specific treatment records, enabling treatment customization.





#### **Sensor Technology** Handpiece automatic



# Back Handle Convenient

#### **Air Vent** Fast and powerful

air circulation

