

## PlaSon

Absorb · Regenerate · Purify



PlaSon of Seoulin Medicare is developed based on the atmospheric pressure plasma and ultrasonic technology. The system can be used in separate function of PlasmaPoration™ and SonoPoration™, or can be used in combination of both.

It is effectively used in transdermal drug absorption, skin rejuvenation, purification, tightening, sterilization and wound healing.

#### Specification

Model Name	SLM-9600
Storage Method	Temperature(-10°C~40°C), Humidity(20%~80%)
Rated Power and Frequency	AC 230V, 50/60Hz
Power Consumption	23W
Electric Protection Type and Degree	1st Class Device BF type connection part
Size and Weight	300(W) X 330.5(D) X 361(H) / 6Kg
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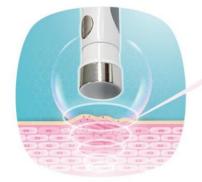
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### **SONO PORATION**





Stable cavitation creates acoustic streaming, increases cell absorption by increasing the flow within the cell

Stable cavitation of ultrasonic creates pores in cell membrane and increases drug delivery





TDDS (Transdermal Drug Delivery)

Increasing drug delivery into cell with cavitation effect



Skin Regeneration

Preventing skin aging by stimulating generation of collagen and fibroblasts



Dermal Wrinkles

Strengthening skin elasticity by stimulating blood circulation, lymph system, generation of fibroblasts



Purification

Making clean and transparent skin by facilitating the emission of melanin in dermis and epidermis

#### Clinical Data













Skin Purification & Toning

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### **PLASMA PORATION**



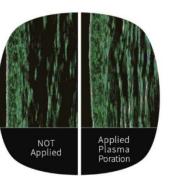
















Inducing amazing absorption by temporarily breaking the Cell Adhesion Molecules(CAMs)



Toning Effect

Anti-pigmentation effect through suppressing melanin pigment and strengthening the absorption of antipigmentation cosmetics



Skin Regeneration

Epidermis thickness difference after Plasma Poration



Sterilization

Sterilize bacteria which cause various skin problems with powerful sterilization power







