

SQÜVA

SQ UV Activator

ENHANCE YOUR IMPLANT SURFACE
10 SECONDS IS ALL IT TAKES!

Component

Name	composition	
Fixture Adapter KIT	Fixture Adaptor	Regular 3ea Narrow 1ea
	Fixture Holder	2ea
RFID card	1ea	

Specification

항목	Unit	Specifications
Rating	-	ac 100 - 240V, 50/60Hz
Power consumption	W	170
Adapter output	V	DC 24
	W	250
Size	mm	W336 X L185 X H330
Weight	kg	6
Amount of ozone	ppm	Under 0.05
Reforming time	s	10
Wavelength	nm	172



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SQUVA

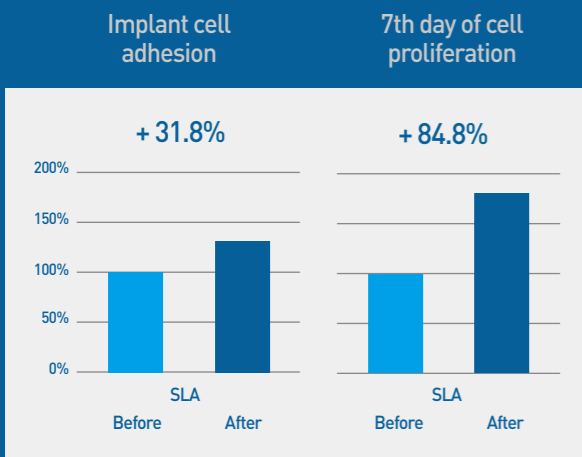
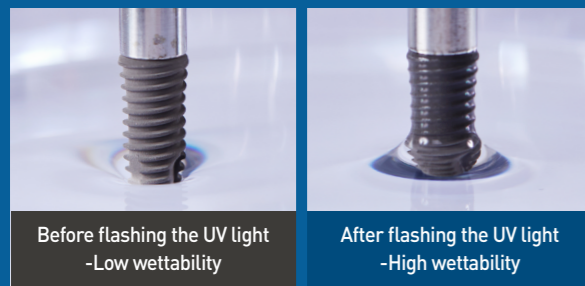
SQ UV Activator

The Benefits of UV Irradiation!

Eliminates harmful organisms
Increase super-hydrophilic

"Strengthens Osteosynthesis"
"Shortens Healing-time"

Hydrophilic Test



UV treatment increases cell adhesion by about 31% and increases cell proliferation by about 84%

Enhance Your Implant Surface 10 Seconds Is All It Takes!

It directly makes the surface of the implant super hydrophilic after flashing the UV light.



Motion Sensor

Prevents cross contamination with contactless functionality

ACTUATOR CONTROL

- 1 second detection (LED Color: Green): OPEN/CLOSE

UV PROCESSING CONTROL

- 2 second detection (LED Color: GREEN ► BLUE): START

Voice Information System

Provides psychological relaxation to patients through voice guidance during UV treatment

Voice Notification

Supports voice guidance during operation and when the LCD screen changes.

UV Processing Start, Complete

5" LCD Touch Panel

It's intuitive and can be simply controlled

Setting Mode

- Filter replacement, Sound
- Motion Sensor On/Off
- Language Choice(Kor/Eng)
- Sound Volume

User Convenience

O-zone Sensor installed

- Manage the user safety and prevents the accident through ozone leak detection.

RFID CARD installed

- During product operation, its possible to insert and Check the number of usages remaining and recharge

LED effect

- Checking the operation status through lighting when the product is running

Benefits of SQUVA!

- Stable implant surgery by strengthening bone adhesion
- More satisfied patients with reduced surgery and healing time
- Gain trust with new patients with a higher standard of treatment

Why SQUVA?

- Can be placed immediately after extraction (When the bone defect is large)
- Can be used for elderly patients (When bone tissue and gum are in poor condition)
- Can be used on patients with chronic illness (Diabetes/high blood pressure)