

CE
2195
CE awarded

ISO13485

GMP
GMP awarded

Patents 15 cases

INNOBIZ



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Q-Switched Nd:YAG Q7

Q-Switched Nd:YAG Q7



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Power over limitation! Know-how for young skin which cannot be compared

Q-Switched
Nd:YAG SYSTEM

*Specification which cannot be
compared Spec Real Twin pulse*



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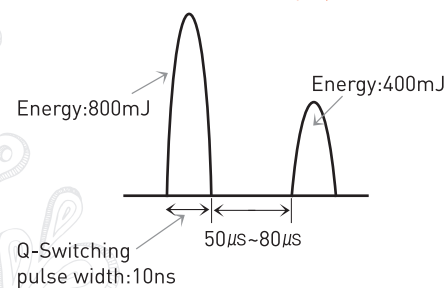
Specification which cannot be compared Spec Real Twin pulse

- Two wavelengths
- Inflammatory acne
- Large pore, Blemish, Tattoo
- Freckle, Improvement for skin ton
- Improvement for pigmentation

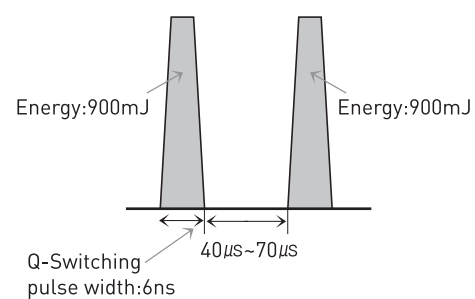


Q-7 Twin pulse Handpiece

Double pulse Q-switching laser (The another company)



Twin pulse Q-switching laser(Q7)



Utmost effectiveness

- Flat-Top-Mode applied new concept, BMO method by optimizing beam mode.

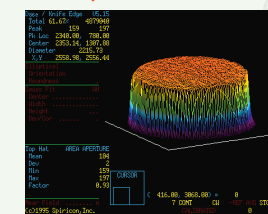
Best output power in Korea

- MAXIMUM 1800 mJ

Safety and no side-effect Faster treatment time

- Safe beam pattern even at 10mm Spot

Beam profile



Auto Spot size

Fractional Hand-piece



01 532nm Mode



02 1064nm Mode



03 SMART

TECHNICAL SPECIFICATIONS

Power Input	220VAC, 50-60Hz
Medium	Nd:YAG
Wavelength	1064nm, 532nm
Pulse Duration	1) 532nm/1064nm(Normal Pulse) : 6ns 2) 1064nm(Long Pulse) : 330us
Output Power	1) 1064nm(Normal Pulse) : 100-1800mJ 2) 1064nm(Long Pulse) : 100-2400mJ 3) 50~800mJ
Weight	85kg
Frequency	1Hz ~ 10Hz
Spot size	2mm ~ 10mm
Cooling System	Circulated Water Cooling
Dimension	340(W)×780(D)×868(H) mm

Application area: Dermatology, Plastic surgery and so on



World's first Real Twin Pulse



- Model : Q-7(Switched Nd:YAG Laser)
- Manufacturer : DSE
- Indication : Two wavelengths, Inflammatory acne
Large pore, Blemish, Tattoo
Freckle, Improvement for skin ton
Improvement for pigmentation