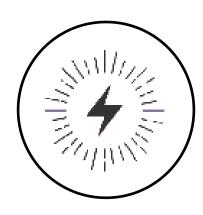
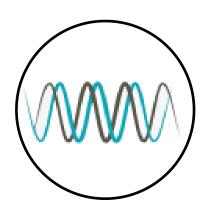


# ND YAG Q-SWITCH Laser FDA-K161926

# Double Pulses 1000mj Quasi long pulse work mode



Active Electro-optic Q-SWITCH



Single pulse & double pulse working mode



Detection alarms ensures machine safety and long lifespan



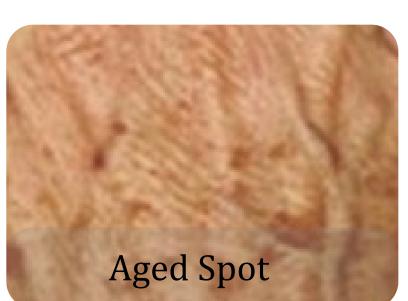
No consumables



Very tiny painful no need anesthetic













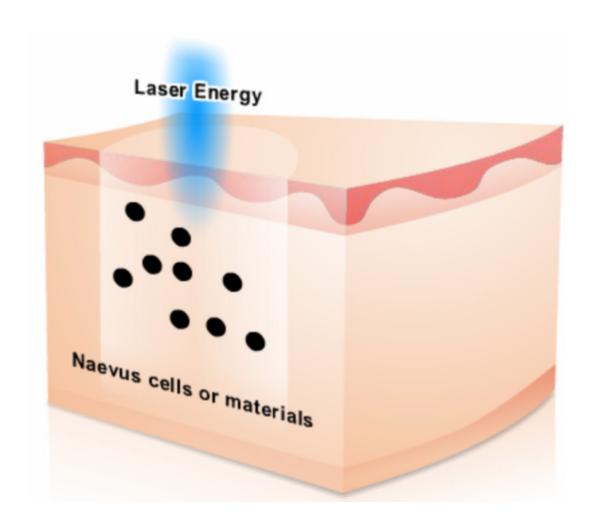


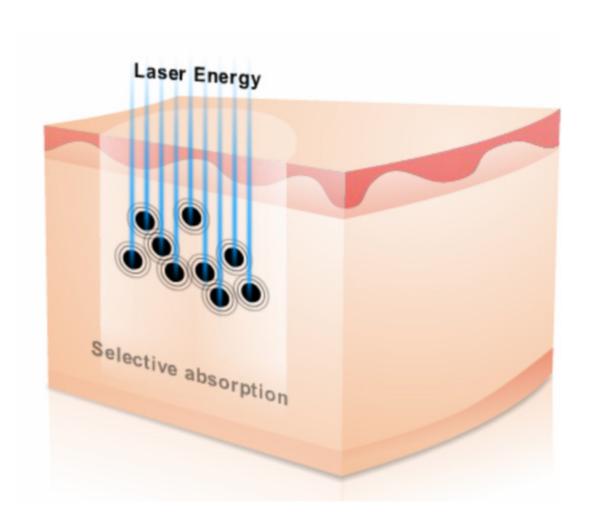




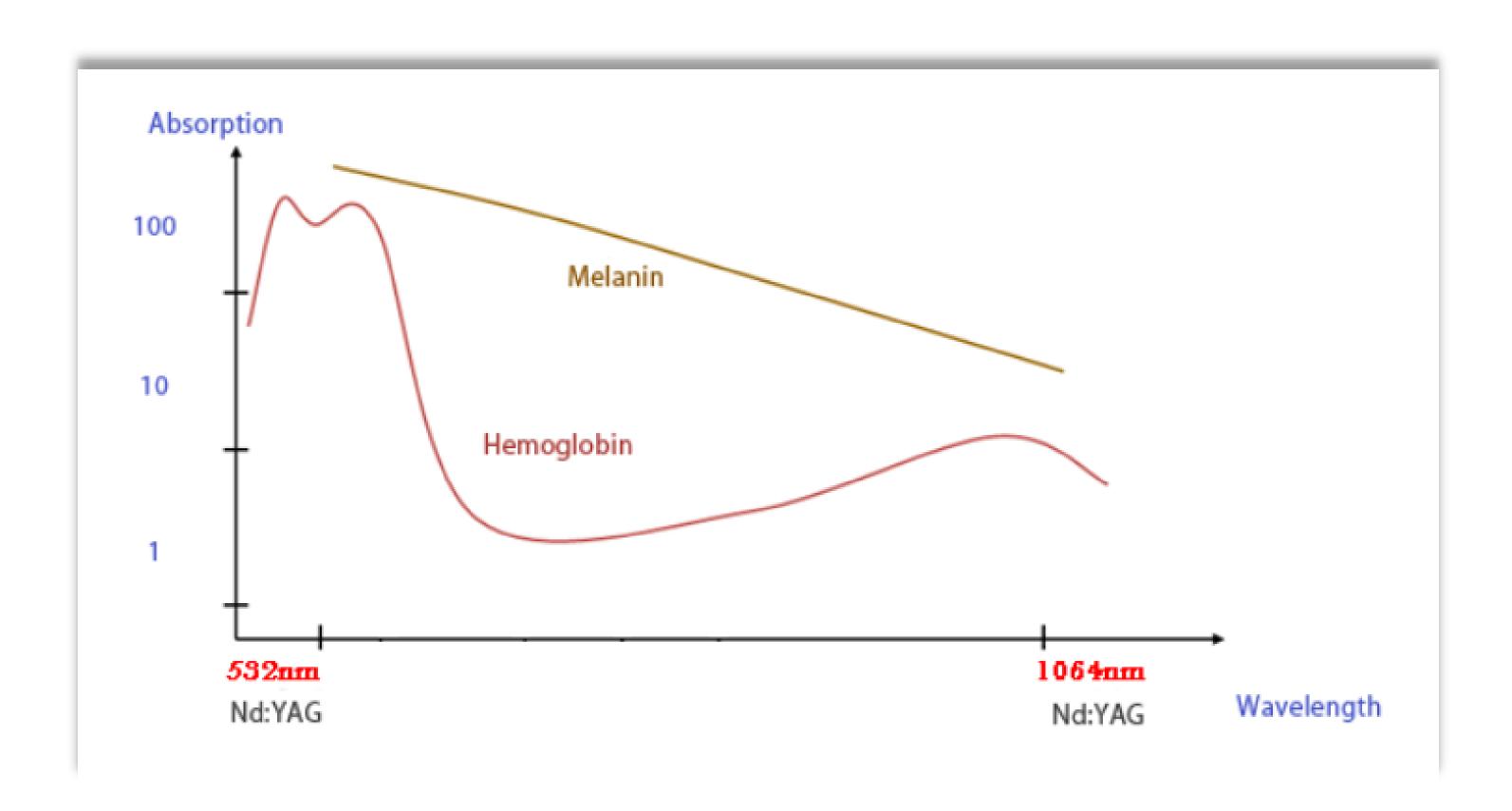


# Theory





The Q-switched ND YAG laser takes specific wavelengths light in high energy, which are absorbed by the pigment and shatters the pigment into particles, breaking them into very small fragments, some parts will consequently bounce out of the skin and the other parts will spilt even further into minute particles which eventually will be engulfed by the phagocytes and ultimately gets eliminated by the lymphatic system.



# Clinic Data

#### A course of treatment is

# 3-10 times, according to pigmentation's age/con-tent/pigment type.



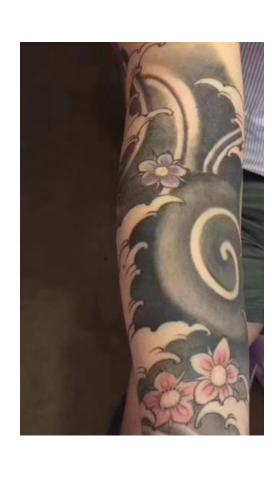


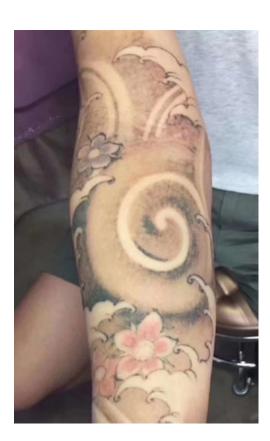
Female / Age 45 / III skin type

Pigment type Nevus of Ota Treatment times 3 times

Male / Age 28/ III skin type

Pigment type Tattoo Treatment times 2 times







## Testimonials



DR.Daniel



Our clinic uses ADSS Q-switch laser for more than 8 years, machine is really good quality and excellent work! Tiny painful, every client loves it!





DR.Andrew



ND YAG Q-switch laser is well known technology to solve pigment problems, everyone knows it. And carbon skin rejuvenation is really a hot treatment.





DR.James



ND YAG Q-switch laser removes tattoo and pigmentations is a proven technique which has an obvious result. Our clients no need to do a lot of liquid make up to overspread their skin problems.



## Features

#### **11** Laser Generator

• Single cavity and double rods laser generator, high power and stable output.





## 02 Laser Arm

Korean laser arm, light loss rate less than 10%.
Others light loss rate is more than 20%.
This ensures enough energy output during treatment.

## **Laser Handle**



1064/532nm laser probe



Skin rejuvenation probe

## 04 Software

Easy software, clearto do parameter setting







## 05

#### **Dust-free workshop**

• The biggest dust-free workshop in China. All laser generators accessmbled here, and do seal before laser generator goes out from dust-free room, ensures the best quality and stable output.

## Specification

Laser type	ND YAG Q-Switch Laser		
Wavelength	1064nm, 532nm		
Frequency	1-10Hz		
Pulse Width	5ns		
Laser Output Mode	Flat top		
Single Pulse Energy	500mJ		
Spot Size	2 - 10mm		
Beam of Light Transmission	7 articular-arm of light guide transmitting		
	transmission power is more than 95%		
Cooling System	Air cooling + water cooling		

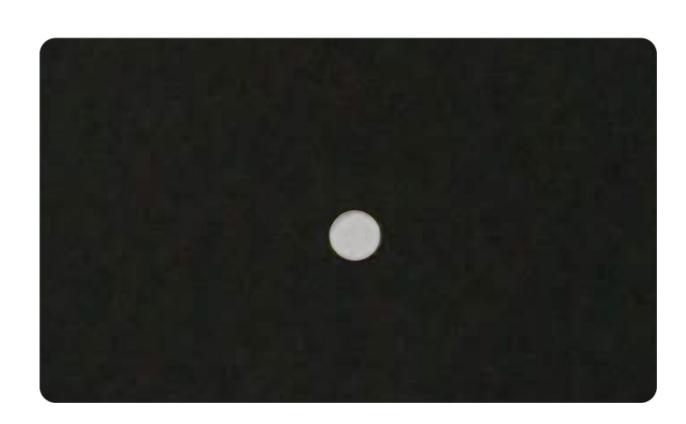
## Benefits

#### How to choose a good ND YAG Q-switch laser equipment?



#### Check Spot

Shots on photographic paper with biggest spot size in highest energy and highest frequency, check if the spot is perfect round without deckle edge and point.



#### Check Energy

Shots on photographic paper with smallest spot size in lowest energy and lowest frequency, check if energy can shot out.

#### ND YAG Q-switch laser can generate up to

\$1050/session

Pigment type	Average Fee	Sessions	New
Melasma	650	6	\$3900
Freckle	260	3	\$780
Spot	320	3	\$960
Birth mark	1050	6	\$6300
Tattoo	520	3	\$1560