



810A Tiny

TOP HAT & DOUBLE RODS Combination

MINI PICOLASER

ALL YOU NEED, ALL IN ONE



TECHNIQUE CREATES BEAUTY

ALL YOU NEED, ALL IN ONE



TOP HAT Nd:YAG Laser

For skin care by treatment of Pigmented Lesions and All Colors Tattoo Removal
Single Handle for All Q-Switched Applications
Easy to use; 5 treatment heads for customized treatments

Backed by 15 years of experience and scientific research, Q Switched ND YAG Laser created the only “Top Hat” & Double Rods technique that treat tattoo and pigment issue easily and fastly.

Experience the new Tattoo Removal and Skin Treatment effectiveness.



MORE THAN
15 YEARS



PRESENT IN
115
COUNTRIES



SCIENTIFICALLY-PROVEN
155 SCIENTIFIC

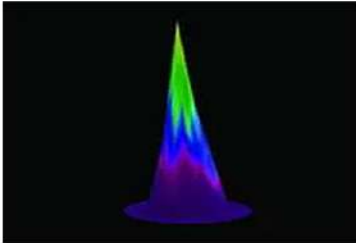
TOP HAT & DOUBLE RODS

2 TECHNOLOGY COMBINATION

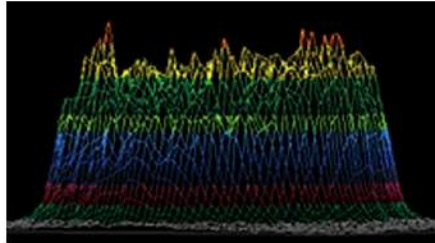
"Top-Hat" Beam Technology

Enhanced treatment safety and efficacy by homogeneous distribution of energy

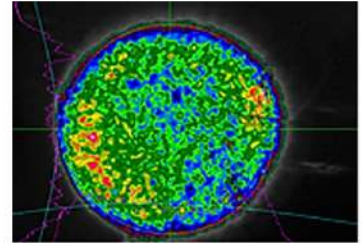
Top-hat beam profile minimizes epidermal damage, tissue textural changes and the occurrence of scarring.



Beam profile side view without an homogenizer



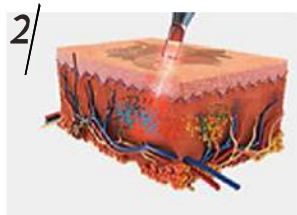
Beam profile side view with an homogenizer for a Top-Hat beam



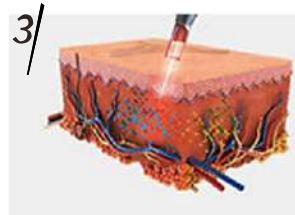
Top-Hat Beam Profile
-1064nm / 6mm / 400mJ



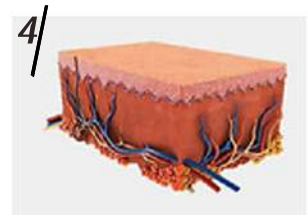
Laser Radiation



Collapsed



Collapsed

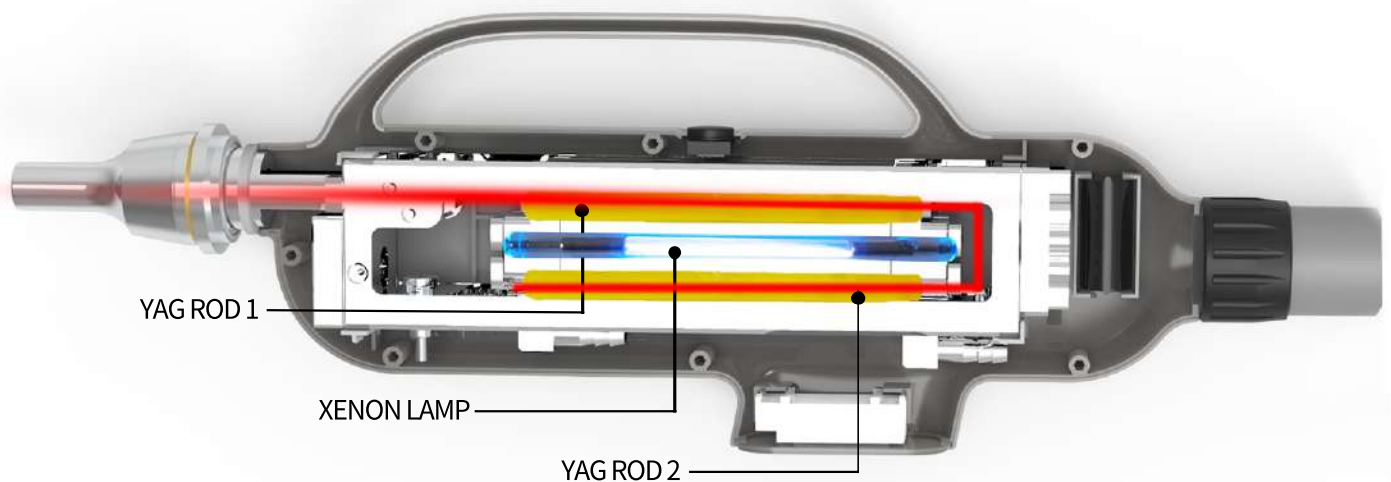


Pigment Removal

DOUBLE RODS Technology

Dual-rod Nd:YAG laser for high-power and high-brightness applications

Single Pulse Energy 600mj, Twice more than single rod, with high energy density at larger spot size 8mm. Single Treatment time reduced 50%, which is the best for Dermis pigmentation.



PIGMENTATION
REMOVED
IN
3 sessions

THE SKIN IS **100% REJUVENATED**

TREATMENT
REDUCED
50%

TATTOO
REMOVAL
15 MINS

4Tx

3Tx

2Tx

1Tx

ALL YOU NEED, ALL IN ONE

FIVE TIPS ALL INCLUDED

1064nm Tip

Professional for dark colors Tattoo Removal, Pigmentation Removal, Nevus and Nail fungus treatment



1064nm



532nm Tip

Professional for colorized tattoo removal, such as red, coffee and brown and rest colors etc



532nm



1320nm Carbon Tip

Professional for skin deep cleaning, Skin Whitening, Pore Shrinking, improving oil face, acne therapy



1320nm



ALL YOU NEED, ALL IN ONE FIVE TIPS ALL INCLUDED

755nm Focus Tip

Provide Various Solution for Skin Whiten & Rejuvenation, Acne Therapy, reduce Fine Lines, with smooth feeling



755 Focus



1064nm Fractional Tip

Provide Various Solution for Epidermal Pigmentation lesions, such as Freckles, Melasma, Sunspots, Age Spots without bleeding and minimum downtime



1064nm Fractional



Advantages

◆ Double Rods Handpiece

Double Rods handpiece single pulse 600mj, max energy 2000mj, twice stronger energy than single rod, can remove pigment and tattoo easily and fastly.



◆ Five Various Tips

5 different tips in 1 handle, provide various treatments options for clients, focus tip and fractional tip helps double increase your center profits with efficient results.



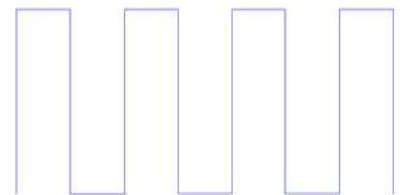
◆ Infrared Aiming Beam

Infrared aiming beam makes the treatment results more accurate, easy to operate by users.



◆ 10 Shoots/Sec Fast Results

10Shoots/sec In-motion Technology, 75% treatment time reduced, clients bookings increase 100% everyday.



◆ 3,000,000 Shots Germany Lamp

3,000,000 Shots Germany Xenon Lamp, Stable Energy, 2 times Lifespan than others.



Technique Specification

Model NO.	MED-810A Tiny
Display	10.4" Touch Screen
Laser Power	1000 W
Treatment Tips	Total 5 Tips; 532nm;1064nm;1320nm; 755nm Focus; 1064nm Fractional
Pulse Width	3ns
Single Pulse Energy	600mJ
Multi Pulse Energy	300 - 2000mJ
Frequency	1 - 10Hz
Spot Size	1-8mm
Infrared Aiming Beam	Yes
Laser Rod Size	Double Rods $\phi 7 + \phi 8$
Cooling System	Air+Water+Twin Radiator Cooling
Continuous Working	18 Hours Continuously
Electrical Requirements	AC110V $\pm 10\%$ / 60Hz、AC230V $\pm 10\%$ / 50Hz
Net Weight	25Kg
Dimensions (W x L x H)	560mm x 370mm x 550mm

About us

Beijing KES Biology Technology Co., Ltd is one of global leading suppliers of suppliers of Diode Laser, IPL, Velashape, Nd-yag Q Switch Laser, CO2 Fractional Laser, Cryolipolysis solutions for the aesthetic and medical markets.



Factory

Tel: +86-10- 84405668

Email: info@keslaser.com

Web: www.keslaser.com

 No. 15, Section 2, Mafang Industrial Park, Pinggu Park, Pinggu District, Beijing 101200 China