



GSD[®]
Global Skin Dermatologist

sPTF⁺
IPL plus



Beauty under a Miracle Light



Acne
Treatment

Hair
Removal

Skin
Rejuvenation

Brief Introduction



sPTF⁺ is upgraded from sPTF. Its advantages include a streamlined operating system, user interface and a more ergonomic handpiece providing more powerful cooling results.

sPTF⁺ is suitable for most Day Spas, Medical Spas, Skin care centers and Beauty clinics, giving excellent results for hair removal, acne treatment, skin rejuvenation, assisting pigmentation and vascular treatment.

Features

- ◆ Ultimate results are attained with optimum energy and long heat duration on skin.

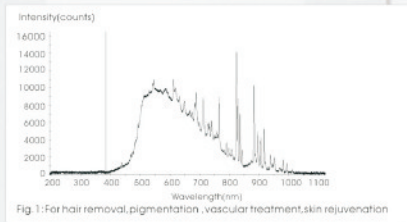


Fig.1: Spectrum for hair removal, pigmentation, vascular treatment, skin rejuvenation

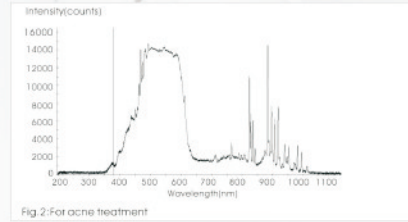
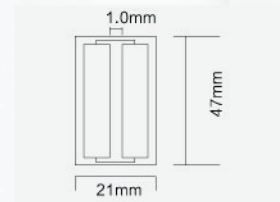


Fig.2: Spectrum for acne treatment.

- ◆ Inter-changeable lamps on site for different designed applications;

Lamp	Wavelength	Spot size
#1	500--1200nm	47x21mm
#2	400--1200nm	47x21mm
#3	500--1200nm	20x10mm
#4	400--1200nm	20x10mm
#5	500--1200nm(thin glass)	47x21mm
#6	750--1200nm	47x21mm



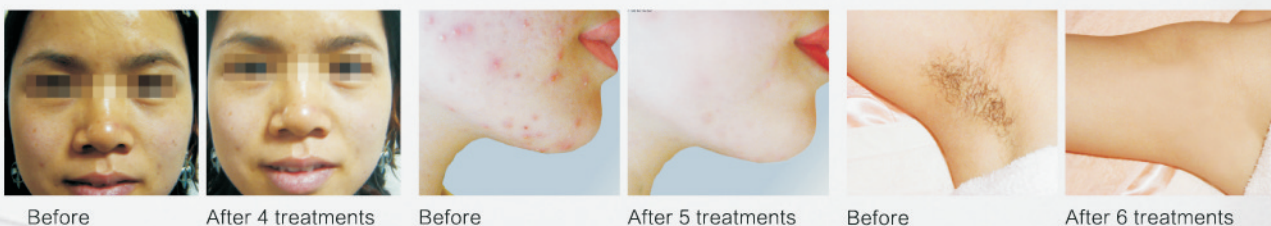
Unique bi-lamp tube technology

- ◆ Unique bi-lamp tube technology with wide spot size and high efficiency;
- ◆ Filters harmful spectrum UV and outputs wide spectrum energy;
- ◆ New ergonomically designed handpiece providing more powerful cooling results.



- ◆ Intelligent controlled technology of charging and discharging, assures accurate output energy;
- ◆ Energy storing element discharges completely to avoid accident resulted from excess energy;
- ◆ Internal modular design, easy installation and low maintenance.

Before and after pictures



Before

After 4 treatments

Before

After 5 treatments

Before

After 6 treatments

Technical Specifications

Energy range	8-60J
Spot size	47 × 21mm 20 × 10mm
Wavelength	500--1200nm 400--1200nm
Pulse duration	30-- 45ms
Pulse repetition time	2 - 6s
Power supply	100V,20A,50/60Hz 220V,10A,50/60Hz
Weight	15kg(net weight) 28kg(gross weight)
Dimensions	57cm × 38cm × 30cm(machine) 66cm × 50cm × 51cm(export package)
Input power	600W(Max)



Shenzhen GSD Tech Co.,Ltd. is a leading professional manufacturer of hi-tech aesthetic and medical equipment, combined with research, production, distribution and service with its own patents. It has been keeping pace with the international standard on technology, introducing innovative concepts continuously from RF to HIFU, from IPL to diode laser, erbium glass fractional laser, eximer light and pico laser. Under strict standards of FDA, Medical CE, ISO13485, ISO9001, GSD products have covered more than 120 countries and regions. Welcome to join us.

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