

PROEIZ™

pulseMAX MPL



Working Principles of MPL (Magneto-optic Pulse Light)

The new advanced high-tech beauty project uses the principle of magnetic crystal to promote the selective photothermolysis and stimulation of strong pulsed light. The skin surface is rapidly cooled, and the aesthetics treatment effect of freckle, hair removal and acne is achieved without damaging the skin.

Magneto-optical is a smart, non-invasive skin reconstruction system that combines epidermal cooling technology and multi-band intense pulsed light technology. Magneto-optical combination of the above-mentioned technologies provides targeted physiotherapy solutions for different skin types and different skin problems of patients. Under the premise of adequate protection of the epidermis (epidermal cooling technology), the magneto-optical technique can uniquely disintegrate the pigmentation, and the energy is focused on the collagen tissue of the dermis for collagen remodelling and the dermal papilla of the hair follicle for permanent hair removal. The selective photo-thermal principle of magneto-optical light can enhance the skin rejuvenation, lighten pigmentation and hair removal effects without pain and side effects.

Applications



Technical Parameters

Rated voltage	:	220V
Fluence	:	1-26J/cm ²
Filters	:	640nm : Hair Removal 590nm : Vascular and Pigmented Lesions, Skin Rejuvenation 530nm : Vascular and Pigmented Lesions, Skin Rejuvenation 480nm : Light Pigmentation, Acne, Acne Scarring 430nm : Acne
Spot size	:	15mm x 50mm / 12mm x 30mm
Energy	:	220-350V
Pulse width	:	1-15ms
Repetition rate	:	1-10Hz
No. of shots per press	:	1-30
Cooling level	:	1-5
Packing size	:	50cm x 50cm x 123cm
Gross weight	:	75Kg



PRO
Aesthetics

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WECHAT

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pulseMAX MPL

磁光系统



MPL 仪器原理

目前先进的高科技美容项目，应用磁性晶体推动强脉冲光选择性光热解作用和刺激作用的原理，表面迅速冷却，在不损伤皮肤的前提下达到祛斑、脱毛、祛痘美容效果。

磁光是集表皮冷却技术、多波段强脉冲光技术为一体智能化、非剥脱性的皮肤重建系统。磁光将上述技术智能化的组合，针对不同的皮肤类型和患者不同的皮肤问题，给出针对性的理疗方案。在对表皮充分保护的前提下（表皮冷却技术），利用磁光的技术可独特的分解真皮的斑点样色素，使能量聚焦到真皮的胶原组织和毛囊的毛乳头部位。应用磁光的选择性光热原理可以强化嫩肤、祛斑和脱毛的效果，在患者无明显痛感和副作用的情况下轻松实现皮肤重建和脱毛。

范围



仪器参数

额定电压	:	220V
通量	:	1-26J/cm ²
滤光片波长	640nm	: 脱毛
	590nm	: 血管和色素沉着病变, 嫩肤
	530nm	: 血管和色素沉着病变, 嫩肤
	480nm	: 色素沉着, 痤疮, 痤疮疤痕
	430nm	: 痤疮
光斑尺寸	:	15mm x 50mm / 12mm x 30mm
能量	:	220-350V
脉宽	:	1-15ms
重复率	:	1-10Hz
每按一次的射数	:	1-30
制冷程度	:	1-5
包装尺寸	:	50cm x 50cm x 123cm
总重量	:	75Kg




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