REVERSE TIME

WHERE TECHNOLOGY MEETS BEAUTY

BRAND： YSG Technology (Reverse Time Medical)

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WhatsApp

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REVERSE TIME

YSG

TECHNOLOGY

YOUR GLOBAL PARTNER IN AESTHETIC & MEDICAL BEAUTY DEVICES



A WHOLLY-OWNED SUBSIDIARY OF REVERSE TIME MEDICAL

YSG TECHNOLOGY IS THE INTERNATIONAL EXPORT BRAND OF REVERSE TIME MEDICAL

WhatsApp

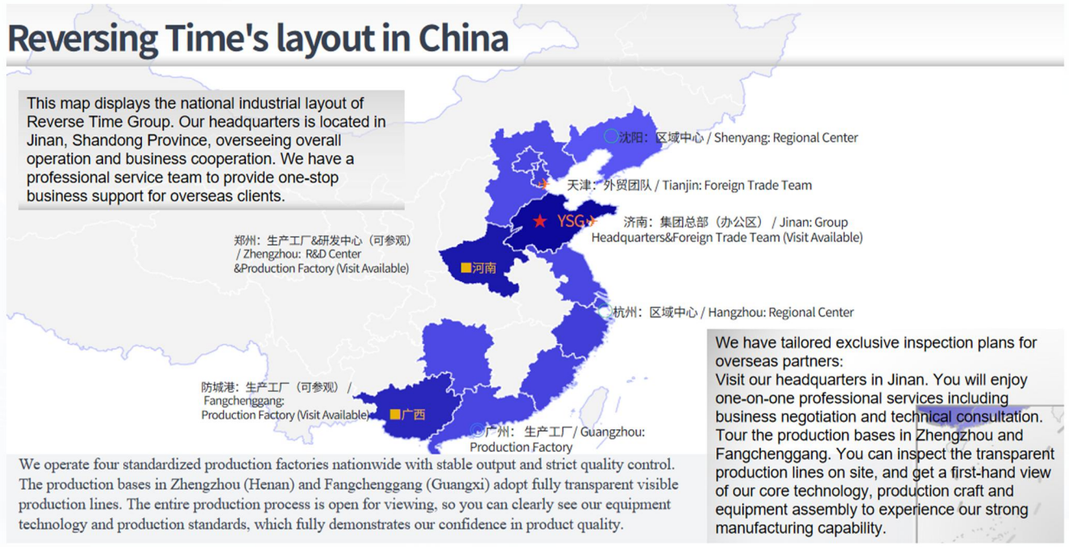
WeChat

About Us

Shandong YSG Technology Development Co., Ltd.
Global Brand & Business Window ｜ 全球品牌与业务窗口
Reverse Time (Guangxi) Medical Devices Co., LTD
Manufacturing & Regulatory Entity ｜ 制造与合规主体（防城港生产基地）
One ownership · One production line · One quality system
同一实控 · 同一产线 · 同一质量体系

Company Layout

Reverse Time Medical is a true industry-trade integrated manufacturer with 4 self-operated factories.
逆时光医疗是绝对的工贸一体企业，旗下有4家自营工厂



GROUP HQ 集团总部
JINAN, SHANDONG｜济南，山东
FOREIGN TRADE TEAM 外贸团队
TIANJIN｜天津
REGIONAL CENTERS 区域中心
HANGZHOU｜杭州 / GUANGZHOU｜广州 / SHENYANG｜沈阳
R&D AND MANUFACTURING 研发生产
ZHENGZHOU｜郑州（可验厂）
FANGCHENGGANG｜防城港（可验厂）

Why Partner with YSG 核心优势

YSG Technology, backed by Reverse Time Medical, integrates 4 owned factories to deliver a full-spectrum product matrix. Here is why you should partner with us:

4 Owned Factories · One-Stop Sourcing

We operate 4 self-operated factories. If you have any medical aesthetics need, you can source everything from our factories in one stop.旗下4家自营工厂，医美需求均可在我们工厂一站式采购。

ISO-Certified Smart Factory · Triple QC

Medical-grade materials, precision engineering, and a strict three-step inspection process ensure every device delivers consistent, reliable performance.医用级材料、精密工程与三重质检流程，确保每台装置性能稳定可靠。

FDA/CE-MDR/RoHS/NMPA/Intertek Certified/

FDA/CE-MDR / RoHS / China NMPA / Intertek/CE-MDR certifications already obtained.
FDA/CE-MDR /RoHS/NMPA/Intertek认证已获取。

5,000+ Global Partners · 98% Retention

Trusted by over 5,000 global partners with a 98% client retention rate — a testament to product quality and long-term commitment.
超迅5000家全球合作伙伴信赖，98%客户复购率，见证产品品质与长期合作承诺。

Exclusive MIT Magnetic Infusion Technology

Needle-free, painless, non-invasive transdermal delivery — a unique technology with no direct competitor in the market.
无针、无痛、非侵入式透皮导入，市场上无直接竞品的独家技术。

Full Category Coverage · OEM/ODM Supported

From lasers to shockwave, one roof for all aesthetics needs with flexible MOQ and custom branding.
从激光到冲击波，医美需求一站搞定，支持灵活MOQ与定制品牌方案。

Diverse Product Lines · 4 Factories

Self-operated: Da Jin Pao HIFU, Nice Face, Gold RF Microneedle + Sourced: body shaping & handheld devices. OEM/ODM available.自营：大金炮HIFU、奈思菲斯、黄金射频微针 + 外采：塑形与手持设备。支持OEM/ODM。

24/7 Support · 1-Year Warranty · Global Logistics

Comprehensive after-sales: technical training, online video guidance, lifetime technical support, and efficient worldwide shipping.
完善的售后体系：技术培训、在线视频指导、终身技术支持、高效全球物流。

Non-Invasive Trend

Body contouring devices: 78.4% are non-invasive. MIT + EMS + Shockwave = the perfect non-invasive portfolio for the future.
塑形装置中78.4%为非侵入式。MIT + EMS + 冲击波 = 面向未来的完美非侵入式产品组合。

Product Ecosystem 产品体系

Below is our complete product portfolio. If you have any medical aesthetics need, you can source everything from our factories in one stop.
以下是我们完整的产品矩阵。无论您有什么医美需求，都可以在我们工厂一站式采购。

Category 类型

Lasers
激光

Hair Removal
脱毛

Body Shaping & Shockwave
塑形与冲击波

Anti-Aging
抗衰

Facial Rejuvenation
面部焕新

Products 产品

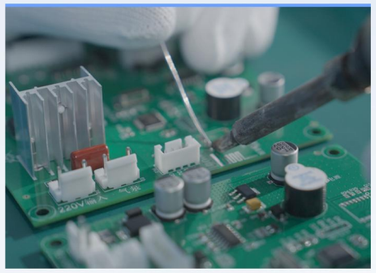
Lasers　Pico (Tattoo/Pigment), Q-Switched, CO;-Fractional，Diode Laser
激光器：皮秒（纹身/色素）、调Q激光、CO_2点阵、二极管激光

IPL, Painless Diode Laser
强脉冲光、微痛二极管激光

EMS Shaping，Ultrasonic Cavitation，Radial & Focused Shockwave (ESWT)
EMS、超声空化、径向与聚焦式冲击波 ESWT

HIFU, RF, Gold Microneedle
HIFU、射频、黄金微针

MIT Cleaning & Infusion, Hydra Facial, Air Cooling, Mesogun, Nice Face
MIT清洁导入、水光面部、空气冷却、水光美塑枪、奈思菲斯











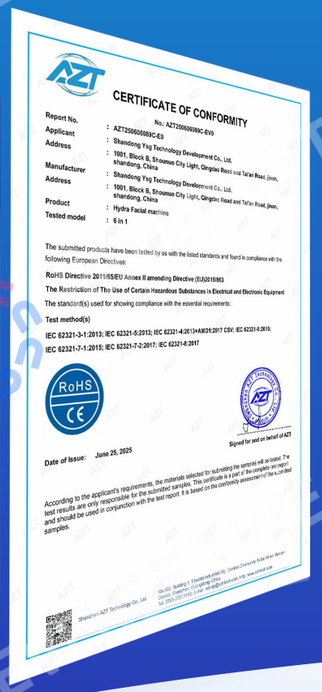


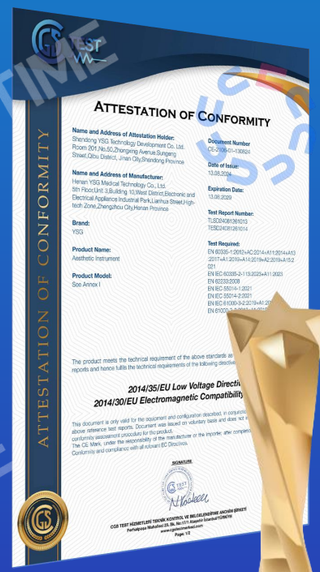


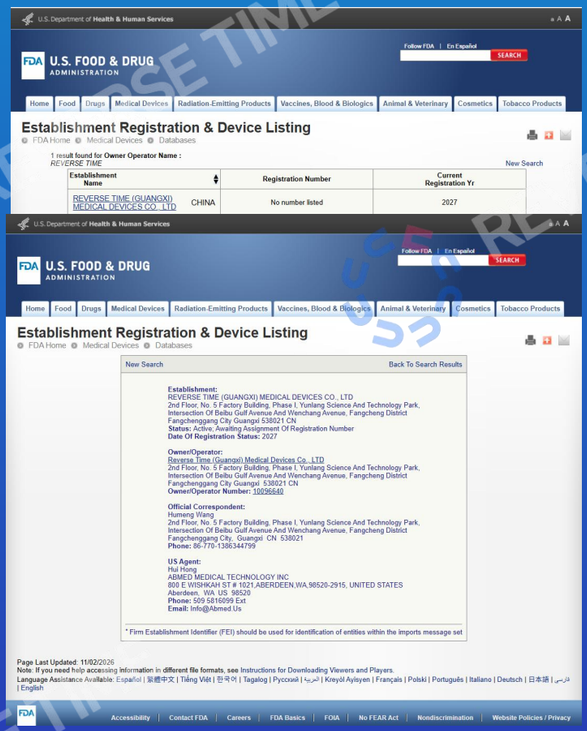


CERITIFICATE

















NAESSFACE MIT Technology Commercial
奈思菲斯电磁脉冲技术（商用版）

治疗原理Principle of Treatment

利用电磁脉冲导入手段，靶向精准促渗至肌肤表皮、真皮等各层次，激发细胞的活力，让肌肤细胞在活跃期最大效率地吸收高效美肤成分，激活细胞能量，促进表皮及真皮皮肤细胞代谢。

By using the electromagnetic pulse introduction method, it can precisely target and promote penetration to various layers of the skin, such as the epidermis and dermis. This stimulates the vitality of cells, enabling the skin cells to absorb the highly effective skin care ingredients at their maximum efficiency during the active period. It also activates the cell energy and promotes the metabolism of epidermal and dermal skin cells.

利用磁性波转换成循环式能量磁场带动科技美肤芯片产生磁斥力推动智能时光胶囊内的营养物质进行输送靶向精准促渗至肌肤表皮、真皮等各层。

Utilizing magnetic waves to convert into a cyclic energy magnetic field, which drives the technology-based skin care chip to generate magnetic repulsion force.

This promotes the targeted and precise delivery of nutrients within the intelligent time capsule to the epidermis, dermis and other layers of the skin.

核心配件Core components

多光谱LED协同疗法（可替换）：集成四种专业光谱（抗衰红/抑痘蓝）震动科技头（舒缓绿/修复黄）

Multispectral LED Coordinated Therapy（replaceable）: Integrating four specialized spectral (anti-aging red/blue) vibration technology heads (soothing green/repairing yellow)



科技头 Tech expert	核心功效 Core effect	核心技术 core technology	针对症状	预期效果
蓝光 BLUE	镇静,安肌修复 Calm, skin repair	深层穿透蓝光：精准直击并中和致痘细菌源头。 Deep-penetrating blue light: Precisely targets and neutralizes the source of acne-causing bacteria.	油性肌肤、活跃期痤疮、闭合性粉刺、炎性丘疹。 Oily skin, active acne, closed comedones, inflammatory papules.	调节皮脂分泌，消退红肿，快速平息痘痘爆发。 Remove old and dead skin cells, refine pores, and achieve a transparent "glass-like" skin glow.
红光 RED	焕活高能抗皱紧肤 Revitalize, Anti-wrinkle, Firming SkinRevitalize skin, reduce wrinkles and tighten the complexion	采用精准脉冲电磁场，利用红光可以使人体细胞活力增强，新陈代谢旺盛，促进人体的自我修复功能和细胞再生能力的功能。 By using precise pulsed electromagnetic fields and combined with red light, it can enhance the vitality of human cells, accelerate metabolism, and promote the body's self-repair function and cell regeneration ability.	细纹、肌肤松弛、弹性丧失。 Fine lines, sagging skin, loss of elasticity.	肌肤更紧致，轮廓明显提升，重现年轻态。 The skin becomes firmer, the contours are significantly enhanced, and a youthful appearance is restored.
金头 GOLDEN	消炎杀菌 （不发光） Anti-inflammatory and antibacterial (No Light Emission)	黄光对皮肤起到杀菌消炎的作用，促进炎症消退 Huang Guang has the effect of killing bacteria and reducing inflammation on the skin, and it helps to accelerate the fading of inflammation.	抑制细菌滋生，减少感染，降低皮肤的敏感度 Prevent the growth of bacteria, reduce infections, and lower the sensitivity of the skin.	刺激真皮细胞，产生胶原蛋白，改善皮肤张力，紧致提拉肌肤。 Stimulate dermal cells to produce collagen, improve skin tension, and firm and lift the skin.
绿头 REEN	美白提亮 肌源焕颜 （不发光） Brightening and Whitening, Radiant Skin Renewal (No Light Emission)	双磁波焕肤技术：结合磁振荡与接触压力，通过物理方式温和更新角质层。 Dual Magnetic Wave Skin Rejuvenation Technology: Combining magnetic oscillation and contact pressure, it gently updates the stratum corneum through a physical method.	肤色暗沉、毛孔粗大、肤质粗糙、色素沉淀。 Dark complexion, enlarged pores, rough skin texture, and pigmentation.	清除老废角质，细致毛孔，呈现通透“玻璃肌”光泽。 Remove old and dead skin cells, refine pores, and achieve a transparent "glass-like" skin glow.

核心特点Core Features

模块化设计：支持7大草本精华胶囊与可替换光谱治疗头，一机满足多元化需求。Modular Design: Compatible with 7 herbal capsules and interchangeable light therapy heads for versatile treatments.



产品参数 Product Parameter	
渗透深度 Penetration Depth	>1.2mm (真皮层 Dermis)
光谱波长 Wavelengths	红 Red(610-660nm) 蓝 Blue(425-470nm)
电源 Power	220V 50Hz
震动频率 vibration frequency	1000r/min±15%
功率 Power	≤50w

植物基胶囊（营养型）：一次性使用的“海绵”状胶囊，内装高浓度的植物油（如荷荷巴油、亚麻籽油），遇压即释放——既卫生又功效显著。

Plant-Based Capsules (The Nutrition): Single-use "sponge" capsules filled with high-concentration botanical oils (e.g., Jojoba, Flaxseed) that release upon pressure—hygienic and potent.

display image 展示图	Color	Name	Function 功效	Key Ingredient 核心成分	Target Client 目标客户
	Blue 蓝色	Facial exfoliating oil Capsules (Cetyl Ethylexanoate) 面部去角质油	Deep Cleansing 深层清洁	PRINSEPIA UTILIS 扁核木油	Blackheads, closed comedones, enlarged pores, and oil-water imbalance 黑头闭口/毛孔粗大/水油失衡
	Yellow 黄色	Balancing Skin Oil and Water Capsules (Jojoba & Green Tea) 平衡肌肤水油胶囊	Oil Control 控油	Jojoba & Green Tea 霍霍巴油、绿茶	Improve oily skin, enlarged pores, redness and discomfort 改善油痘肌，毛孔粗大，泛红不适
	Purple 紫色	Relaxing Skin Source Essence Oil Capsules (Borage Seed Oil) 舒感肌源精华油	Sensitive Repair 敏感修护	Borage Seed Oil 琉璃苣籽油	Redness, Sensitive and itchy 泛红、敏感干痒
	Orange 橙色	Elasticity Tightening Essence Oil Capsules (Camellia Japonica) 弹力紧塑精华油	Lifting & Firming 提拉紧致	CAMELLIA JAPONICA 山茶花籽油	Restore skin elasticity, Mature 恢复皮肤弹性、熟龄肌肤
	Pink 粉色	Lingcai Skincare Essence Oil (Turmeric & Rice Germ) 靓采护肤精华油	Brightening 焕亮	CURCUM A LONGA 姜黄、稻胚芽油	Dull skin, Uneven skin Tone 暗沉、肤色不均肌肤
	Green 绿色	Relaxing Skin-Care Essence Oil (Rice Germ & Ferment) 舒缓护肤精华油	Hydrating 补水	Rice Germ & Ferment 稻胚芽、发酵产物	Dry and dehydrated skin / Especially suitable for dry and sensitive skin 干燥缺水皮肤/特别适合干敏肌肤
	Gold 金色	Anti-wrinkle Firming Essence Oil (Shea Butter & Borage) 抗皱紧塑精华油	Anti-Wrinkle 抗皱	SIMMONDSIA CHINENSIS 霍霍巴籽油	Anti-aging refers to combating fine lines, dryness, dullness and lack of luster, as well as sagging and drooping of the skin. 抗初老指对抗肌肤细纹、干燥、暗沉无光、松弛下垂

REVERSE TIME MIT Technology Portable Version
奈思菲斯电磁脉冲技术（便携版）

核心特点Core Features

本产品是家用美容仪，将专业沙龙核心科技微型化成日常使用的美肤治疗手柄。机身无缝集成治疗头与电池，无外接电线或繁琐配件，操作轻盈不费力，可轻松放入随身包种。

This product is a household beauty device. It miniaturizes the core technology from professional salons into a beauty treatment handle for daily use.The body is seamlessly integrated with the treatment head and the battery, without any external wires or cumbersome accessories. The operation is light and effortless, and it can be easily placed in a carry-on bag.

便捷
convenient and fast

一体化设计，续航持久，随时随地享受专业护理。
Integrated design, long battery life, allowing you to enjoy professional care anytime and anywhere.

简单
simplicity

一键启动，智能感应，搭配专用精华胶囊使用方便。
One-click start, intelligent sensing. Combined with the dedicated essence capsule, it is convenient to use.

日常
daily use

针对日常细纹、干燥、暗沉问题，提供持续养护。
Addresses common issues such as fine lines, dryness and dullness, providing continuous care.

包装Packaging

1. 铝合金框架，坚固耐用，抗冲击性强。环保密封设计，协同保护您的产品，在运输过程中有效减少因粗暴操作造成的损坏。
2. 定制泡沫模具可消除内部移动，而铝制骨架则能抵抗外部力。
3. 三层协同设计：坚固、缓冲与可持续。外部的强韧与内部的柔软相辅相成，在产品每个阶段都提供有效保护。

1. An aluminum alloy frame for robust impaetresistance. eco-friendlysealing-working together to defend your product and minimize damagefrom rough handling throughout transit.
2. Custom-molded foam eliminates internal movement, while the alumi-num skeleton withstands external forces.
3. A symphony of three layers: rigid, cushioned, and sustainable. This ex-ternal strength and internal softess work in harmony to protect your prod-uct at every stage

Every layer is tailored, leaving nogap in security.





商用版和家用版的区别Commercial and home use distinction

对比 contrast	商用版 NAESSFACE (Commercial version)	便携版 REVERSE TIME (Portable)
产品定位 product positioning	可以同时治疗两位客户 It can treat two customers at the same time	个人及家庭护理设备，提供专业级居家护肤体验。 Personal and home care devices offering a professional-grade at-home skincare experience.
设计形态 design form	集成化台式系统，配备独立主控触摸屏、2个手柄及可选悬浮显示屏底座。 Integrated desktop system, equipped with an independent main control touch screen, two joysticks and an optional floating display base.	无线便携式手持设备，圆孔充电，单机头集成4个光谱头，不含底座或推车。 Wireless portable handheld device, with round hole for charging, single head integrates 4 spectral heads, without base or cart.
核心功能 core function	同样具备MIT磁导渗透技术和4光谱LED光疗，实现15-30分钟提拉、深层补水、抗衰、净痘等效果。 It also features MIT magnetic permeation technology and 4-spectrum LED phototherapy, achieving effects such as 15-30 minutes of lifting, deep hydration, anti-aging, and acne removal.	技术核心与商用版一致，采用相同的MIT磁导渗透技术和4光谱LED光疗。 The technical core is the same as the commercial version, using the same MIT magnetic permeation technology and 4-spectrum LED phototherapy.
操作与效率 Operations and Efficiency	内置智能扫描二维码识别验真功能.支持多疗程胶囊套餐管理，适合连续服务多位客户的高频商业场景。 It has an intelligent function for scanning and verifying QR codes, and supports the management of multiple-course capsule packages. It is suitable for high-frequency commercial scenarios where services are provided to multiple customers continuously.	操作简便，即开即用。续航长达8小时以上，支持无线使用和即插即用有线模式，灵活度高。 The operation is simple and convenient, ready to use right away. The battery life lasts for over 8 hours. It supports wireless usage and the plug-and-play wired mode, offering high flexibility.
配置 Configuration	智能美肤仪+2电磁脉冲手柄+4科技头+168颗植萃精华油胶囊 Smart skin care device + 2 electromagnetic pulse handles + 4 technological heads + 168 capsules of plant-based essences	1个电磁脉冲手柄+4科技头+1个电源适配器 1 electromagnetic pulse handle + 4 technology heads + 1 power adapter
适用场景 applicable scene	新开或现有的美容院、医疗美容诊所、产品经销商及需要演示设备的代理商。 New or existing beauty salons, medical beauty clinics, product distributors, and agents requiring demonstration equipment.	追求便捷高效的家庭用户、个人护肤爱好者，以及需要灵活出差的专业人士。 Those who are in pursuit of convenience and efficiency, such as home users, personal skincare enthusiasts, and professionals who need to travel flexibly.

便携版产品参数和产品配置
(Portable version parameters and product configuration)

渗透深度 Penetration Depth	>1.2mm (真皮层 Dermis)	磁脉冲手柄 Magnetic pulse handle	1 把 One
光谱波长 Wavelengths	红 Red(610-660nm) 蓝 Blue(425-470nm)	科技头 Tech expert	4个（红、蓝、黄、绿） Four (Red, Blue, Yellow, Green)
电池容量 battery capacity	2000mAh	电源适配器 power adapter	1个 One
电流 electric current	200ma	需单独购买 Needs to be purchased separately	
功率 Power	≤50w	植萃调肤胶囊 Plant Extract Soothing Capsules	7种类型 Seven types

High Intensity Focused Ultrasound Anti aging Device
超声抗衰设备

核心原理Core principle

这是一台利用AI智能影像引导的高强度聚焦超声(HIFU)设备，无创穿透皮肤深层，精准加热SMAS筋膜层，实现面部提拉、身体塑形——不开刀、不注射、无恢复期。This is a high-intensity focused ultrasound (HIFU) device that uses AI-guided intelligent imaging. It penetrates deep into the skin non-invasively and precisely heats the SMAS fascia layer to achieve facial lifting and body shaping—without surgery, injections, or recovery period.

High Intensity Focused Ultrasound
HIFU 聚焦超声原理

- High-energy ultrasound penetrates the epidermis without damaging the surface skin (Non-invasive penetration)
- 高能超声波穿透表皮，不损伤表层皮肤
- Precisely focused on the SMAS fascia layer (4.5mm depth) (Focusing on SMAS layer)
- 精准聚焦在SMAS筋膜层（4.5mm深度）
- The temperature at the focal point instantly rises to 60-65°C (Temperature reaches 60-65°C)
- 焦点处温度瞬间升至60-65°C
- Thermal coagulation causes the fascia to contract → immediate lifting effect (Thermal coagulation → lifting)
- 热凝固促使筋膜收缩→即刻提拉效果
- Stimulates collagen regeneration → continuous improvement for 3-6 months (Collagen regeneration)
- 刺激胶原再生→持续改善3-6个月

AI visualized ultrasound images
AI可视化超声影像

- Portable ultrasound detector, lightweight and wireless connection (Portable, wireless connection). 掌上超声检测仪，手持轻巧无线连接
- 192 array elements + 10.0 - 13.2 MHz wideband technology, high-definition image precise detection.192 阵元+10.0-13.2MHz宽频技术，高清影像精准检测
- Intelligently identify the dermal layer, adipose layer and SMAS layer.智能识别真皮层、脂肪层、SMAS层
- Intelligent recommendation adapts to the depth of the treatment head, precisely combating aging and achieving more efficient results.智能推荐适配治疗头深度，精准抗衰更高效
- Before surgery: visualize subcutaneous blood vessels and filler positions (Pre-op: visualize vessels & fillers) ● 术前：可视化皮下血管与填充物位置
- During surgery: provide real-time guidance to avoid blood vessels and accurately locate (During: real-time guidance) 术中：实时引导避开血管，精准定位
- After surgery: observe results and increase customer trust (Post-op: results verification) 术后：效果观察，增加客户信任度
- Shorten customer decision cycle and increase sales rate (Shorten decision cycle, boost sales) 缩短客户决策周期，提高成交率

AI智能影像引导|AI Imaging Guidance
实时可视化皮下血管与填充物，精准避开风险区
Real-time visualization of subcutaneous blood vessels and fillers, precisely avoiding risky areas.

智能锁频双反馈 | Dual Feedback Control
保证左右脸能量对称，治疗效果均匀一致
Ensure that the energy levels on both sides of the face are symmetrical, and the therapeutic effect will be uniform and consistent.

舒感可变超脉冲 | Comfort Pulse Tech
痛感降至最低，客户体验舒适无痛
The pain sensation is minimized, providing a comfortable and pain-free customer experience.

超长寿命耗材 | Long-Life Consumables
刀头18000发/炮头30,0000发，耐用更省钱
Blade: 18,000 rounds per unit; Barrel: 30,0000 rounds per unit. More durable and cost-effective.



治疗头 12 Cartridges Specification

类型 Type	深度 Depth	适用部位 Area	功能 Function	发数 Shots
刀头 Linear	2.0mm	面部真皮层 The facial dermis layer	毛孔收紧、嫩肤 Pore tightening & skin rejuvenation	18,000
刀头 Linear	3.0mm	面颊、下颌 Cheeks & jawline	脂肪代谢、紧致 Fat metabolism & firming	18,000
刀头 Linear	4.5mm	面部筋膜层 Facial Fascial Layer	SMAS筋膜提拉 SMAS fascia lifting	18,000
刀头 Linear	6.0mm	皮下脂肪层 Subcutaneous fat layer	溶脂塑形 Fat dissolution & contouring	18,000
刀头 Linear	9.0mm	面部肌肉浅层 The superficial layer of facial muscles	深层溶脂、紧致提升 Deep fat dissolution & firming lift	18,000
刀头 Linear	13.0mm	深层筋膜 Deep fascia	雕琢紧致轮廓 Polishing a refined and tight shape	18,000
炮头 Diffuse	2.0mm	额头、颈部 Forehead, neck	紧致 skin firmness	30,0000
炮头 Diffuse	3.0mm	皮下浅脂肪层 Subcutaneous superficial fat layer	身体塑形 Body contouring / Body shaping	30,0000
炮头 Diffuse	4.5mm	SMAS筋膜层 Fascial Layer	浅层细纹改善 Superficial fine line reduction	30,0000
炮头 Diffuse	6.0mm	手臂、腹部、大腿 Arms, abdomen, thighs	溶脂 Lipolysis	30,0000
炮头 Diffuse	9.0mm	改善身体皮肤松弛 Improve the elasticity of the skin on the body	脂肪代谢、紧致 Fat metabolism & firming	30,0000
炮头 Diffuse	13.0mm	全身提拉 Full Body lifting	深度提拉较厚组织 Deep stretching of the thicker tissues	30,0000

技术参数 Technical Parameters

电压 Voltage	AC 110-240V, 50/60Hz	全球通用电压 Global universal voltage
功率 Power	1200W Max	大功率稳定输出 High-power stable output
频率 Frequency	4-7MHz	多频可选 Multiple frequency options
能量 Energy	0.1-2.0 J/cm²	精细调节 Precise adjustment
屏幕 Screen	15.6" HD Touch	高清触控操作 HD touchscreen operation
认证 Certifications	CFAD / CE / ISO 13485	全球合规 Global compliance
质保 Warranty	12 Months	全球联保 Global warranty
重量 Weight	Approx. 15-20 KG	带包装约25KG Approx. 25KG including packaging
选配 Optional	AI超声扫描成像仪 AI Ultrasound Scanner Imager	掌上超声影像检测仪（无线） Handheld Ultrasound Imaging Detector (Wireless)

REVERSE TIME High Intensity Focused Ultrasound Anti aging Device
超声抗衰设备

核心原理Core principle

HIFU concentrates acoustic energy into precise focal points beneath skin, creating micro-coagulation zones at 60-65C without damaging epidermis.

Reverse Time HIFU precisely targets SMAS, fat, and dermis layers (4.5/3.0/2.0mm) with 60-65°C focused ultrasound to lift, tighten, slim, and renew collagen — all with 360° pain-free.

高能聚焦超声将声能量精准汇聚于皮下焦点，在60-65°C形成微细热凝固点，不损伤表皮。

逆时光HIFU以60-65°C聚焦超声精准作用于SMAS筋膜层、脂肪层与真皮层（4.5/3.0/2.0mm），实现提拉、紧致、溶脂、胶原新生四效合一，360°全覆盖、无痛。

六大核心优势 Six Core Advantages

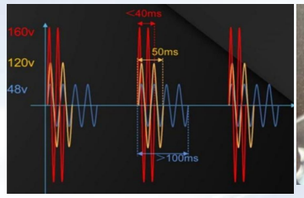
Advantage / 优势	Technology + Benefit / 技术与功效
AI Smart Frequency Lock AI智能锁频	AI chip auto-matches probe frequency to host, zero energy deviation across all 6 probes. AI芯片自动匹配治疗头与主机频率，6个治疗头零能量偏差。
AI Dual Feedback Loop AI双反馈闭环	Acoustic feedback counting + output closed-loop ensures symmetric, stable results. 声能量反馈计数+输出闭环控制，确保左右对称、效果稳定。
Ultra-Narrow Pulse 舒感超窄脉宽	7/15/24/33/43ms variable width for fastest speed, lowest pain, minimal damage. 7/15/24/33/43毫秒可变脉宽，最快速度、最低痛感、最小损伤。
Sub-Pulse Distribution 子脉冲智能分布	21/17/13 shots auto-distributed by spacing for uniform energy coverage. 21/17/13发按间距智能分布，能量覆盖均匀无遗漏。
Knife + Cannon Dual Mode 刀炮双模全层抗衰	Linear grid lifting (knife) + 360 sliding fill (cannon), zero no-go zones. 线性网格提拉(刀头)+360滑动填充(炮头)，面颈眼零禁区。
Non-Invasive & Pain-Free 无创无痛无恢复期	No epidermis damage, no anesthesia, immediate return to daily life. 不损伤表皮，无需表麻，治疗后即刻回归日常生活。

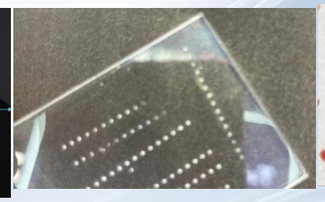
手柄与治疗头 Handles & Probes

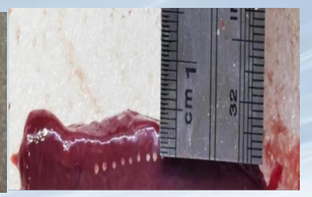
Model	Depth	Target	Life / 寿命	Effect / 作用
D-4.5	4.5mm	SMAS	13,000 shots	Deep lifting 深层提拉
D-3.0	3.0mm	Fat	13,000 shots	Fat compression 脂肪压缩
D-2.0	2.0mm	Dermis	13,000 shots	Wrinkle removal 除皱
M-4.5	4.5mm	SMAS	220,000 shots	Deep lift深拉
M-3.0	3.0mm	Fat	220,000 shots	Fat + fill 脂肪 + 填充
M-2.0	2.0mm	Dermis	220,000 shots	Fine wrinkle 细纹

技术参数 Technical Specifications

Technology 技术类型	High Intensity Focused Ultrasound 高能聚焦超声
Handles 手柄数量	2 (Knife + Cannon) 2个(刀头+炮头)
Probes 治疗头数量	6 (M/D - 4.5/3.0/2.0mm) 6个(刀/炮各3个)
Voltage Range 输入电压	110-240V, 50/60Hz
Speed Modes 速度模式	D1:600/min D2:900/min D3:1200/min 模式1:600/分 模式2:900/分 模式3:1200/分
Treatment Time 治疗时长	30-40 minutes (full face 全面部)
Device Weight 设备重量	80kg







脉宽 Pulse width	峰值电压 Crest voltage	能量特征 Energy feature	效应 Effect
7ms / 15ms	**150-160V**	超短脉宽，高峰值 Ultra-short pulse width, peak value	热弥散极小，精准聚焦 Very little thermal dispersion, precise focusing
24ms / 33ms	**150-160V**	短脉宽，精准输出 Short pulse width, precise output	精准凝固点，可控加热 Precise freezing point, controllable heating
43ms (max)	**150-160V**	最宽舒感范围 The widest range of comfort	均匀加热，无痛感 Uniform heating results in less pain.

验证项目 Verification Project	实测数据 Test data	目标 Target
聚焦深度误差	**≤0.5mm**	±0.5mm
热凝固点直径	**<1mm**	<1.5mm
表皮温度	**<40°C**	<42°C

阵点密度 Array Density	**25mm / 1.2mm = 21 shots**	能量无遗漏 Energy is fully utilized without any waste.
热凝固点间距 Coagulation Spacing	**1.2~2.0mm (adjustable)**	均匀覆盖全层 Uniformly cover the entire layer
胶原刺激效率 Collagen Efficiency	**+60% vs (Traditional single-point)**	效果更显著 The effect is more pronounced.



808nm Soprano Titanium Hair Removal Device
808nm 女高音脱毛设备

产品概述 Product Overview

采用专业808nm半导体激光技术，靶向毛囊黑色素，激光能量穿透皮肤被色素吸收并转化为热能，破坏毛囊结构，实现脱毛。
Using professional 808nm semiconductor laser technology, it targets the melanin in hair follicles. The laser energy penetrates the skin, is absorbed by the pigment and converted into heat energy, thereby destroying the structure of the hair follicles and achieving hair removal.

All Skin & Hair Types | 适用所有肤色与毛发

Three simultaneous wavelengths, strong epidermal cooling and SHR technology enable comfortable, effective and safe hair removal including tanned skin — and ALL hair types, all year around.
三波长同步输出、强效表皮冷却和SHR技术，实现舒适、高效、安全的脱毛治疗（包括晒黑皮肤）和所有毛发类型，全年可用。

核心优势 Core advantage

1. Laser Technology | 激光技术
Single bar power exceeds 120W, with an industry-leading lifetime of 50 million+ shots. Optional 10/12/16-bar configurations and power levels from 500W to 3000W let you match the machine to any business scale.
单巴功率超 120W，使用寿命行业领先，高达 5000 万次以上发射。可选 10/12/16 巴配置，功率覆盖 500W 至 3000W，灵活适配不同业务规模。
2. 15.6-inch HD touch screen + handle-mounted touch screen for one-touch parameter adjustment. Features: patient database, phone remote control (WiFi/Bluetooth), rental system with lease & shot limits, 10+ languages, and lifetime free OTA updates.
15.6 英寸高清触摸屏 + 手柄端触摸屏，一键调参。内置客户数据库、手机远程控制、租赁管理系统（可设租期与发射限制）、10 余种语言切换、终身免费 OTA 在线升级。
3. Dual Treatment Modes | 双模式治疗
SHR Mode — fast sliding for large areas, gently heating skin while promoting collagen synthesis and improving skin texture & brightness. Stack Mode — multiple passes over the same area for uniform energy delivery, ideal for stubborn hair.
SHR 超级脱毛模式 — 大面积快速滑动，温和加热并促进胶原合成，改善肤质与亮度。
Stack 堆叠模式 — 同一区域多次叠加发射，能量均匀，专为顽固毛发设计。
4.Four Spot Sizes + Optional Pico Handle | 四种光斑 + 可选皮秒手柄
Four large spot sizes (13×40 / 13×30 / 15×20 / 15×15mm) for fast coverage, plus a 4mm small tip for ears and nose. Optional picosecond handle (532/755/1064nm) adds tattoo removal, pigmentation, carbon peel & freckle treatments — one machine, two specialties.
四种大光斑快速覆盖，4mm 小头处理耳部鼻部细节。可选皮秒手柄拓展纹身去除、色素沉着、碳粉焕肤等项目——一机两用，双效经营。



Deep Penetration, Targeting Hair Follicles | 穿透深层、作用于毛囊	Deep Follicle Reach, Hair Removal | 深入毛囊、去除毛发	Deep Penetration, Removing Coarse Hair | 深层穿透，去除粗硬毛发
Ideal for Light Skin & Fine Hair | 适合浅肤色及细软毛发	Perfect for All Skin Tones | 适合所有肤色	Safe for Darker Skin Tones | 适合深色皮肤



核心参数 Kernel Parameter

Android Smart System（optional）安卓智能系统（可选）	
Wavelength 波长	755nm + 808nm + 1064nm (Triple Wavelength)
Spot Size 光斑尺寸	13×30mm / 13×40mm / 15×20mm / 15×15mm + 4mm small tip
Energy Density 能量密度	20 ~ 120 J/cm²
Frequency 频率	1 ~ 10 Hz (Tunable)
Pulse Width 脉宽	5 ~ 20ms (Adjustable)
Laser Bars 激光巴	10 / 12 / 16 bars optional (Imported from Germany JENOPTIK)
Shots 发射次数	**More than 50 million shots**
Power 功率	500W / 600W / 800W / 1000W / 1200W / 1600W / 2000W / 2400W / 3000W optional
Continuous Work 持续工作	18 ~ 24 hours (1500W TEC cooling system)
Voltage 电压	**AC 220V / 110V, 50~60Hz (Customizable plug types)**
TEC Cooling （optional）半导体制冷（可选）	1500W high-power TEC, handle contact cooling down to -35°C, ensure painless treatment 1500W高功率TEC制冷，手柄接触式冷却可降至-35°C，确保微痛治疗
Water Cooling 水冷系统	5.3L/min flow rate, water temp controlled at 15-22°C, 24h+ continuous work 流量达5.3L/min，水温控制在15-22°C，支持24小时持续运行
Air Cooling 风冷系统	Dual fans with low-noise design, anti-noise function for better client experience 双风扇低噪音设计，具备降噪功能，提升客户使用体验
Sapphire Tip 蓝宝石接触头	Medical-grade sapphire crystal, rapid cooling to -25°C in 1 minute, protects epidermis 医用级蓝宝石水晶，1分钟内快速冷却至-25°C，保护表皮
Switching Power Supply 开关电源	**600W ~ 3000W optional, stable peak energy output, longer lifetime** **600W ~ 3000W可选，稳定峰值输出功率，使用寿命更长**
Diaphragm Pump 隔膜水泵	Double protection system, strong pressure, 5.3L/min flow rate 双保护系统，承压能力强，流量达5.3L/min
Water Tank 水箱	Transparent acrylic material, A-grade acrylic board, no leakage, easy to monitor water flow 采用透明亚克力材质，A级亚克力板，无泄漏，便于监测水流
Dimension 尺寸	53 × 72 × 138 cm
Weight 重量	80 KG

Picosecond Handle（optional）皮秒手柄（可选）	
Wavelengths 波长	532nm / 755nm / 1064nm (Q-Switch Picosecond)
Spot Size 光斑	2 ~ 8mm adjustable
Shots 发射次数	More than 2 million shots
Effect 效果	Tattoo removal, pigmentation, carbon peel, birthmark, freckles, sun spots

YSG IPL Hair Removal Device
强脉冲光激光设备

产品概述 Product Overview

An integrated device combining IPL(SHR) hair-removal and skin-treatment mode with Nd:Yag laser mode, built around a sapphire contact-cooling handpiece.

集 IPL(SHR) 脱毛与嫩肤模式、Nd:Yag 激光模式于一体的设备，配合蓝宝石接触制冷治疗头。

—IPL-SHR mode (Pulsed light): broad-spectrum pulsed light for hair removal and photorejuvenation.

脉冲光：宽谱脉冲光，用于脱毛与光子嫩肤。

—Q-LASER mode (Nd:Yag, 1064 nm / 532 nm): Q-switched laser for pigment and tattoo emoval.

调 Q 激光，用于色素与纹身处理。

Three-layer pigment approach / 三层祛斑路径

Accurately remove freckles at the base layer; decompose the dermis and remove freckles; activate cells and remove spots at the source.

准确去除基底层雀斑，分解真皮层并去除雀斑，激活细胞并从源头去除斑点。

核心参数 Kernel Parameter

Modes 工作模式	IPL + SHR (Pulsed Light) + Laser (Nd:YAG) + RF
Wavelength 波长	IPL 530–1200 nm; Nd:Yag 1064 / 532 nm
Q-Laser Type 激光模式	Nd:YAG (1064 nm / 532 nm)
IPL-SHR Type 脉冲光模式	IPL-SHR mode: Pulsed light / 脉冲光
IPL Energy IPL能量	10 ~ 50 J/cm² (adjustable / 可调)
Laser Energy 激光能量	50 ~ 2000 mJ/cm²
Pulse Width 脉冲宽度	1.0 ~ 5.0 ms
Frequency 脉冲频率	1 ~ 10 Hz (Laser 皮秒 / Picosecond up to 20 Hz)
Cooling 制冷	Sapphire contact cooling / 蓝宝石接触式冷却
Display 显示	10.4 Touch Screen, multi-language / 10.4 英寸触摸屏，多语言
Package Size 外箱尺寸	57 × 55 × 130 cm
Weight 重量	56 kg



作用 Effect

IPL-SHR Handpiece 强脉冲光手柄

Uses broad-spectrum pulsed light (pulsed light / 脉冲光) for hair removal and photorejuvenation.
采用宽谱脉冲光（脉冲光），用于脱毛与光子嫩肤。
Targets melanin in the hair follicle and hemoglobin in superficial vessels through selective photothermolysis.
通过选择性光热作用，靶向毛囊黑色素与浅层血管中的血红蛋白。
SHR (Super Hair Removal) mode delivers lower-fluence, high-frequency pulses for gradual heating, suitable for larger treatment areas.
SHR（快速脱毛）模式以低单脉宽、高频率脉冲渐进式加热，适用于大面积治疗。
Sapphire contact tip is cooled to protect the epidermis and improve comfort during treatment.
蓝宝石接触式治疗头持续制冷，保护表皮并提升治疗舒适度。

Energy / 能量	10–50 J/cm²
Pulse width / 脉宽	1.0–5.0 ms
Frequency / 频率	1–10 Hz (SHR)
Spot size / 光斑	Consult handpiece label

Q-LASER Handpiece 调Q激光手柄

Q-switched Nd:Yag laser (LASER mode: Nd:Yag) for pigment and tattoo removal.
调 Q Nd:Yag 激光，用于色素与纹身处理。
Delivers 1064 nm for deeper pigment and tattoo ink; 532 nm is used for superficial, red or warm-toned pigment.
1064 nm 作用于较深层色素与纹身墨；532 nm 用于浅表、红色或暖色调色素。
Photoacoustic effect shatters pigment particles into smaller fragments that are cleared by the body.
光声效应将色素颗粒击碎为更小碎片，由机体逐步清除。
In the carbon-peel (Hollywood peel) step, carbon particles applied to the skin absorb 1064 nm strongly, localizing the effect to adjacent tissue.
碳粉敷面（黑脸娃娃）步骤中，敷于皮肤的碳粒对 1064 nm 吸收良好，作用局限于碳粒邻近组织。
Used for eyebrow and tattoo removal (洗眉洗纹身) and whitening skin (美白肌肤). 用于洗眉洗纹身与美白肌肤。

Energy / 能量	50–2000 mJ/cm²
Frequency / 频率	1–10 Hz (up to 20 Hz in pico mode)
Wavelength / 波长	1064 nm / 532 nm
Spot size / 光斑	Consult handpiece label

Q-Switched Laser Device
调Q激光设备

产品概述 Product Overview

The PICOGEN is an advanced holographic super picosecond Q-switched laser system engineeredfor professional medical aesthetics and dermatology. Powered by Photo-Induced Blasting (PIB)technology, it delivers ultra-short pulses (s 450ps) at dual wavelengths (1064nm / 532nm) tosafely and effectively fragment pigment particles with minimal thermal damage - setting a newstandard for precise, comfortable pigment removal

.PICOGEN是一款先进的全息超皮秒调Q激光系统，专为专业医疗美容与皮肤科治疗设计。依托光诱爆破技术(PIB)，以超短脉宽(≤450ps)、双波长(1064nm/532nm)精准作用于色素靶点，在最小化热损伤的同时高效击碎色素颗粒，为安全、舒适、精准的色素移除树立了新标杆。

Ultra-short laser pulses are precisely absorbed by target chromophores (melanin, tattoo inkpigment). The energy triggers a rapid photothermal and photomechanical effect, shattering theparticles into microscopic fragments that are naturally cleared by the body's immune system.

超短激光脉冲被目标色基(黑色素、纹身墨水、色素)精准吸收，能量瞬间转化为光热与光机械效应，将色素颗粒击碎为显微级碎片，随后被人体免疫系统自然代谢清除。

- Spot Size & Penetration Depth

光斑大小与穿透深度的关系

· Larger Spot - Deeper penetration, but weaker blasting force on melanin.

·光斑越大一穿透越深，但击碎黑色素的爆破力越弱。

· Smaller Spot - Shallower penetration, but stronger, more concentrated blasting effect.

·光斑越小一穿透越浅，但击碎力越集中、越强。

核心优势 Core advantage

•Ultra-Short Pulse Duration (≤ 450ps)

超短脉宽（≤ 450皮秒），最小化热损伤，最大化光机械爆破效应，实现“冷独特”的色素移除

Minimizes thermal damage to surrounding tissue while maximizing photomechanical blasting effect for "cold removal" of pigments.

•Dual Wavelength Precision (1064nm / 532nm)

1064nm波长可作用于深层真皮，适用于太田痣、黑色/蓝色纹身；532nm波长作用于表皮，适用于雀斑、红色色素。

1064nm targets deep dermis, nevus of Ota, black/blue tattoos; 532nm targets epidermis, freckles, red pigments.

•Photo-Induced Blasting Effect

光诱爆破效应，黑色素吸收能量后爆破飞溃，击碎效果远超传统调Q效果

Melanin absorbs energy and explodes violently, fragmentation effect far surpassing traditional Q-switched lasers.

•Holographic Focusing Technology

全息焦点技术，支持标准模式与全恰模式，高能量密度焦点，提升击碎效率

Supports Standard Mode and Holographic Mode with high energy density focusing for enhanced blasting efficiency.





产品核心特点 Key Features

■ **Ultra Pulse Head (超脉冲头)**

The Ultra Pulse Head delivers high-peak-power pulses with exceptional beam quality. Its precision-engineered optical design ensures uniform energy distribution across the treatment spot, providing consistent and reliable treatment outcomes.

超脉冲头提供高峰值功率脉冲，光束质量优异。精密光学设计确保治疗光斑能量分布均匀，提供稳定可靠的治疗效果。

■ **Articulating Light Guide Arm (铰接式导光臂)**

• Flexible multi-joint design with 360° rotation for effortless positioning

• 多关节灵活设计，360°旋转，轻松定位

• High light transmission efficiency (>95%) with minimal energy loss

• 高光传输效率（>95%），能量损耗极小

• Precise targeting with stable beam alignment during operation

• 精准定位，运行过程中光束对齐稳定

核心参数 Kernel Parameter

Electric power 功率	<=3000W
Xenon lamp 氙灯	Professional custom F7-85-155 专业定制 F7-85-155
Crystal rod 晶体棒	φ6,φ7,φ8 choosable 可选
Output wavelength 输出波长	1064nm,532nm
Output energy 输出能量	1064nm—100-500mj ; 532nm—50-250mj
Repetition rate/ Pulse width 重复频率/ 脉宽	1\2\5\10Hz / 8-15ns
Q modulation mode Q调制模式	Active Q-switching electro-optical Q-switching 主动调Q 电光调Q
Energy stability 能量稳定性	<=3%@1064nm\532nm
Light guide arm 导光臂	7 joints, output efficiency >=80%, light spot Diameter 2-10mm adjustable 7关节，输出效率>=95%，光斑直径2-10mm可调
Refrigeration mode 制冷模式	Water cooling + Air cooling 水冷 + 风冷
Refrigerating capacity 制冷量	300W
Water discharge 水流量	5L/Min
Water pressure 水压	<=0.1Pa
Tank capacity 水箱容量	8L
Dimension 尺寸	120×48×140CM

YSG CO2 Fractional Laser Device
CO2 二氧化碳点阵激光设备

核心原理 Core principle

CO2激光与组织的相互作用 | The interaction between CO2 laser and tissues

CO2激光波长为10.61，可被含水组织高效吸收并转化为热能。系统以精细的CO2激光进行治疗，释放受控的能量直接作用于目标区域，在表皮形成微灼烧区(显微热损伤区)，并穿透至真皮层。这一过程刺激身体的自我修复机制:细胞开始产生更多的胶原蛋白--即令皮肤保持紧致与弹性的物质;同时额外的营养被循环输送至该区域，使细胞更健康，进而启动组织修复、胶原重塑等皮肤反应。

The CO2 laser has a wavelength of 10.61 and can be efficiently absorbed by water-containing tissues and converted into thermal energy. The system treats the area with precise CO2 laser, releasing controlled energy that directly acts on the target area, creating a micro-burn zone (micro thermal injury zone) on the epidermis and penetrating into the dermis. This process stimulates the body's self-repair mechanism: cells begin to produce more collagen - the substance that keeps the skin firm and elastic; at the same time, additional nutrients are circulated to this area, making the cells healthier and initiating skin reactions such as tissue repair and collagen remodeling.

核心优势 Core advantage

多档功率可选 Multiple Power Options	30 W / 40 W / 60 W 可选规格，功率 1 W 起调，步进 1 W Selectable specifications: 30 W / 40 W / 60 W. Power is adjustable starting from 1 W with 1 W increments.
点阵参数可调 Adjustable Fractional Parameters	点停留、点能量、点距（0.1–2.0 mm）精细可调，控制点密度 Finely adjustable point dwell time, point energy and point spacing (0.1–2.0 mm) for point density control.
灵活图形设计 Flexible Graphic Design	正方形、圆形、六边形、三角形及自定义图形，0.1×0.1–20×20 mm Supports square, circle, hexagon, triangle and custom-shaped patterns, ranging from 0.1×0.1 mm to 20×20 mm.
多种输出模式 Multiple Output Modes	点阵、脉冲、超脉冲、单次、连续，适配不同操作需求 Fractional, pulsed, ultra-pulsed, single-shot and continuous modes to meet diverse operational requirements.
工程安全监控 Engineering Safety Monitoring	水位 / 水流量 / 连锁 / 系统 / 振镜 / 水温报警，故障显示 Alarms for water level, water flow, interlock, system, galvanometer and water temperature, with fault indication.
校准与维护 Calibration & Maintenance	振镜校准、激光器功率校准，支持安装与质量检查 Galvanometer calibration and laser power calibration, supporting equipment installation and quality inspection.



产品效果Effect

能量吸收 Energy Absorption	10.6 μm 激光被含水组织吸收 The 10.6 μm laser is absorbed by water-rich tissue.	光能转化为受控热能 Light energy is converted into controlled thermal energy.
微热损伤 Microthermal Injury	表皮 / 真皮形成显微热损伤区 Microscopic thermal injury zones are created within the epidermis and dermis.	启动组织修复反应 Triggers the tissue repair response.
胶原重塑 Collagen Remodeling	刺激胶原蛋白合成与重塑 Stimulates collagen synthesis and remodeling.	皮肤趋于紧致、弹性改善 Skin becomes firmer with improved elasticity.
营养循环 Nutritional Circulation	额外营养被循环至目标区域 Enhanced nutrient delivery to the target tissue.	细胞更新更健康 Promotes healthier cellular renewal.

核心参数 Kernel Parameter

波长 / Wavelength	10.6 μm	10,600 nm CO_2 laser
输出功率 / Power	30 / 40 / 60 W	
工作模式 / Modes	点阵、脉冲、超脉冲 Fractional, pulsed, super-pulsed	
脉宽 / Pulse width	点阵 0.1—10ms；脉冲/单次 1—50ms；超脉冲 0.1—5ms	
点能量 / Energy	1—400 mJ 可调 adjustable	
点距 / Pitch	0.1—2.0 mm	
图形 / Patterns	方、圆、六边、三角、自定义 Square, circle, hexagon, triangle, custom	
图形尺寸 / Pattern size	0.1×0.1—20×20 mm	
扫描 / Scanning	顺序、中分、自由/乱序 Sequential, split, random	
冷却 / Cooling	风冷 / 风冷+水冷 Air cooling / Air cooling + Water cooling	
电源 / Power supply	110—240V AC	

Portable Ultrasound Skin Detection Device
掌上超声皮肤检测设备

产品概述 Product Overview

LOOK FACE CScan is a "micro B-ultrasound without a display screen" - the main unit is integrated into the probe. Ultrasound waves interact with human tissues (reflecting, refracting, scattering) to generate real-time images, which are transmitted to smartphones, tablets or computers via built-in 5GHz WiFi.

Each customer has an independent image file, recording the epidermis, dermis, subcutaneous tissue, muscles and other layers.

Preoperative/intraoperative/postoperative image comparisons, visualization data of the treatment course is synchronized in the cloud, and can be accessed and shared at any time.LOOK FACE CScan.

是一台"不带显示屏的微型B超"——主机浓缩进探头。超声波与人体组织相互作用（反射、折射、散射）生成实时图像，通过内置5GHz WiFi传输到智能手机、平板或电脑。

每位客户独立影像档案，记录表皮、真皮、皮下组织、肌肉等层次

术前/术中/术后影像对比，疗程可视化数据云端同步，随时调阅、随时分享

五大核心优势 Five core advantages

20MHz Ultra-High Freq 2X clearer 2倍清晰度	**192 Elements 192阵元** HD imaging 高清成像	**64 Channels 64通道** Precision 精准处理	Cable-free 无拘无束	**5G WiFi 5G传输** Harmonic DSP 谐波降噪
一人一档系统/Patient Archive System				

Effect	Real-time ultrasound guidance; visual proof; precise positioning; vessel avoidance 实时超声引导；视觉证明；精准定位；避开血管
Pre-Op Consult 术前咨询	Visual subcutaneous state 皮下状态可视化升单
During Procedure 术中操作	Real-time guided injection 实时引导精准安全
Post-Op Review 术后观察	Image comparison visible 影像对比效果可见
Maohua Repair 馒化修复	Clear filler distribution 清晰显示注射物分布

产品结构 Product Construction

Main Probe Unit 主机探头 192 piezo elements 192压电阵元	**Charging Cable 充电配件** USB cable ×1 USB充电线×1	**Control Software 控制软件** iOS / Android / Windows 三端APP



填充材料辨别 Filler Identification

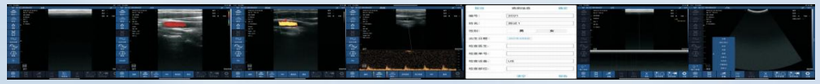
Material 材料	Echo Characteristics 回声特征	Boundary 边界	Internal Structure 内部结构
Hyaluronic Acid 玻尿酸	**Anechoic / hypoechoic** 无/低回声均匀	**Clear boundary** 边界清晰	**Homogeneous** 均匀无结构
Autologous Fat 自体脂肪	**Hypoechoic → liquefaction** 低回声→液化	**Initial clear →模糊** 初期清晰→模糊	**Evolving over time** 随时间变化
PLLA / Biostim 再生材料	**Inhomogeneous low echo** 不均匀低回声	**Relatively clear** 相对清晰	**Tiny particles** 微小颗粒
Silicone 硅胶	**Hyperechoic** 高回声	**Very clear** 非常清晰	**Homogeneous** 均匀

核心参数 Kernel Parameter

16/20 MHz Frequency 频率	192 elem Elements 阵元	64 ch Channels 通道	180 g Weight 重量	18 fps Frame Rate 帧频	10-40 mm Scan Depth 扫描深度

B Mode Gain B模式增益	**30-105 dB**
Noise Reduction 降噪	**0 / 1 / 2 / 3 / 4**
Dynamic Range 动态范围	**40-110 (8 levels)**
COLOR Deflection 彩色偏转	**-12/-7/0/7/12°**
PW Sample Vol. PW采样容积	**1 / 2 / 5 mm**
PW Velocity PW速度	**0-500 CM/S**
Battery 电池	**1.5h + wireless charging**
Charging 充电方式	**Wireless / USB**
Measurement 测量功能	**Distance/Area/Circumference/HR/OB距离/面积/周长/心率/产科**
Cine Playback 电影回放	**100/200/500/1000 frames**
Save Formats 保存格式	**JPG / PNG / MP4 / DCM**
WiFi Type WiFi类型	**802.11n / 2.4G+5G / 450Mbp**

Main UI 主界面	Color Mode 彩色模式	PW Mode 脉冲多普勒	Measurement 测量功能	Patient Info 病人信息	Mode Select 模式选择	M-Mode 模式



YSG Skin Cooler
冷空气治疗仪

无创冷喷 · 智护肌底
Non-invasive cold spray · Intelligent skin care base

产品概述 Product Overview

The YSG Cold Air Therapy Device is a standalone skin cooling system designed to be used alongside laser and aesthetic equipment. It blows a continuous stream of filtered cold air onto the treatment area before, during, and after energy-based procedures.

YSG冷空气治疗仪是一款独立的皮肤冷却系统，设计用于配合激光及各类医美设备使用。它在能量类治疗的前、中、后三个阶段，向治疗区域持续喷射过滤冷风。

The device lowers the temperature of the epidermis, reducing pain and thermal injury risk while allowing clinicians to use higher energy levels for better results.

该设备降低表皮温度，在减少疼痛和热损伤风险的同时，让医生能够使用更高能量以获得更好的治疗效果。



核心技术原理 Core technical principles

STEP 步骤	PROCESS 过程	RESULT 效果
01	Air is drawn in and compressed by a 1200W compressor, then passed through a refrigeration unit using R404A refrigerant. 空气经1200W压缩机吸入压缩，通过R404A制冷剂制冷装置。	Clean, dry cold air is produced. 产生洁净干燥的冷空气。
02	Cold air is delivered through a flexible hose and nozzle directly onto the treatment area. 冷空气通过柔性软管和喷嘴直接输送至治疗区域。	Skin temp drops to 15℃ in 8 sec; -15~-20℃ in 2-3 min. 8秒皮温降至15℃； 2-3分钟降至-15~-20℃。
03	Nerve conduction slows as skin cools (0.4 m/s per 1℃ drop), reducing pain signals during laser emission. 皮肤降温使神经传导速度降低（每降1℃减速0.4m/s），减少激光发射时的疼痛信号。	Patient feels less pain; clinician can use higher energy safely. 患者痛感降低；医生可安全使用更高能量。

Treatment Type 治疗类型	Compatible Devices 兼容设备	Effect 效果
Hair Removal 脱毛	808nm Diode Laser, SHR, IPL 808nm半导体激光、SHR、IPL	Pain-free hair removal 无痛脱毛
Tattoo Removal 洗纹身	Pico, Q-Switch Nd Yag 皮秒、调Q Nd Yag	Less pain, faster clearance 减痛，加速清除
Skin Resurfacing 皮肤重建	CO2 Fractional Laser CO2点阵激光	Faster healing, less scabbing 愈合快，结痂少
Pigmentation 色素治疗	Pico, Q-Switch, M22 皮秒、调Q、M22	Better pigment dispersion 色素分散更均匀
Skin Tightening 紧肤	Fotona4D, Thermage Fotona4D、热玛吉	Comfortable treatment 舒适治疗体验
Microneedling 微针	Gold Microneedle RF 黄金微针射频	Reduced thermal damage 减少热损伤

六大核心优势 Six core advantages

01	One-key start. 9-speed digital control via 7" touch screen. Reaches -15~-20°C in 2-3 minutes. 一键启动。7寸触摸屏9档数字调速。2-3分钟降至-15~-20°C。
02	Smart chip monitors temperature in real time. Auto-defrost at >-10°C after ~100 min. Prevents frostbite and epidermal damage. 智能芯片实时监控温度。连续工作约100分钟后、温度高于-10°C时自动化霜。防止冻伤与表皮损伤。
03	Compatible with Pico, CO2, Gold Microneedle, Fotona4D, M22, 808nm Diode, Nd Yag, Thermage, and more. 兼容皮秒、CO2、黄金微针、Fotona4D、M22、808nm半导体、调Q、热玛吉等主流设备。
04	12-18 hours continuous daily operation. 1200W industrial compressor. No consumables. R404A eco-friendly refrigerant. 每日12-18小时连续工作。1200W工业级压缩机。零耗材。R404A环保冷媒。
05	Airflow up to 1500L/min. 0.6~4.5 m/s variable speed control. 空气流量高达1500升/分。0.6~4.5 m/s无级变速控制。
06	Use higher energy safely，No burns, blisters, or scarring，Simple operation, minimal training；Significantly less pain。Faster recovery, less downtime。Build trust and loyalty 安全使用高能量 | 无烫伤/水泡/疤痕 | 操作简单培训少，疼痛大幅减轻 | 恢复期短 | 建立信任与忠诚度。

核心参数 Kernel Parameter

Parameter	Specification
Voltage / 电压	220V / 220V
Power / 功率	1200W / 1200W
Noise Level / 噪音	< 65 dB / < 65分贝
Refrigerant / 冷媒	R404A (Eco-friendly) / 404A（环保级）
Air Volume / 风量	0-2 m³/min, Stepless / 0-2 m³/分钟，无级变速
Min. Temperature / 最低温度	Below -30°C / -30°C以下
Wind Speed / 风速	9 Levels, 0.6~4.5 m/s / 9档，0.6~4.5 m/s
Screen / 屏幕	7" Touch Screen / 7寸触摸屏
Bracket / 支架	Omnidirectional, 360° adjustable / 万向支架，360°可调
Dimensions / 体积	330 × 730 × 700 mm / 330×730×700毫米
Weight / 重量	51 KG (Vertical) / 51公斤（立式）

Level	Speed (m/s) 速度	Category 程度	Recommended Use 推荐使用	推荐场景
1-3	0.6-1.5	Low / Gentle 轻柔 / 温和	Sensitive skin, facial rejuvenation, pre-injection numbing	敏感肌、面部嫩肤、注射前表麻
4-6	2.0-3.0	Medium / Standard 中等 / 标准	Body hair removal, Pico laser, OPT, general treatments	身体脱毛、皮秒、OPT、常规治疗
7-8	3.5-4.0	High / Intensive 高/强效	Tattoo removal, CO2 fractional, high-energy treatments	洗纹身、CO2点阵、高能量治疗
9	4.5	Turbo / Rapid Cool 涡轮/快速冷却	Initial cooling phase: reach -15~-20°C in 2-3 min	初始降温阶段： 2-3分钟达-15~-20°C

The device offers 9 wind speed levels (0.6~4.5 m/s). The recommended protocol is to start at Level 9 for rapid cooling, then reduce to Level 4-6 for the treatment phase.

设备提供9档风速调节（0.6~4.5 m/s）。建议操作流程：先用9档快速降温，再调至4-6档维持治疗温度。

KEY FACTS

关键参数

- Cools skin to below -30°C | 制冷温度低于-30°C
- Compresses and refrigerates ambient air | 压缩并制冷环境空气
- No contact with skin — non-touch design | 非接触式设计，不接触皮肤
- No gel, ice packs, or disposable supplies needed | 无需冷凝胶、冰袋或一次性耗材
- Compatible with all major laser and IPL systems | 兼容所有主流激光与IPL系统

CHAOJIFACE EMS FACE
超吉菲斯 肌肉抗衰

产品概述 Product Overview

EMS FACE 构建“同步双技术系统”（Synchronous Dual-Technology System），将高强度聚焦电磁刺激（HIFES）与靶向射频热能（RF）完美融合。
EMS FACE is engineered on a Synchronous Dual-Technology System, integrating High-Intensity Focused Electromagnetic Stimulation (HIFES) with targeted Radiofrequency thermal energy (RF).

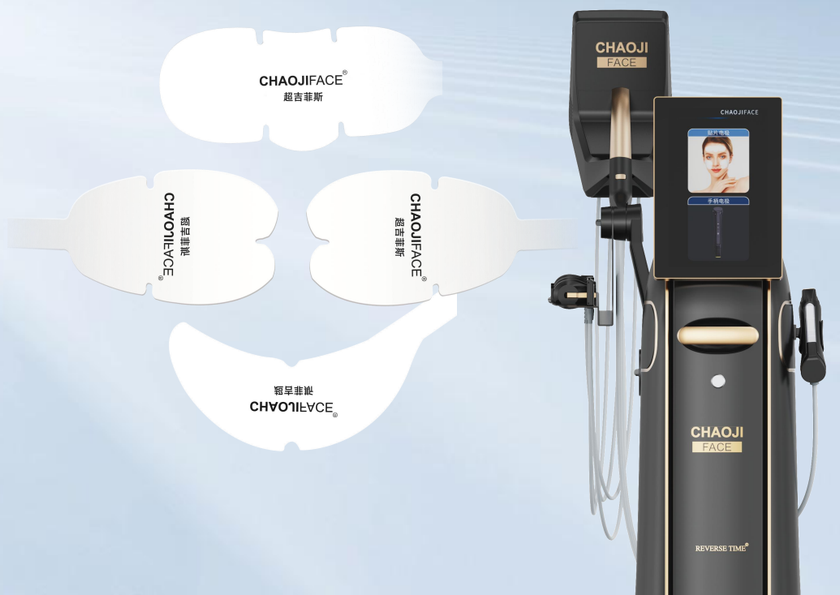
对比项 Comparison Item	手柄 HIFES	手柄 RF
	HIFES 高能电磁肌肉刺激 HIFES High-Energy Electromyostimulation	RF 同步单极射频热能 RF synchronous single-pole radio frequency thermal energy
频率 Frequency	2500Hz 高频电磁脉冲 2500Hz high-frequency electromagnetic pulse	1MHz 射频热能渗透 1 MHz RF thermal energy penetration
作用层 Action Layer	深层肌肉层 (60-65°C) Deep muscle layer (60–65°C)	真皮层/脂肪层 (40-43°C) Dermis/Fat layer (40–43°C)
核心机制 Core Mechanism	模拟肌肉运动的生物波，驱动肌群节律性收缩 Biological waves that simulate muscle movement, driving the rhythmic contraction of muscle groups	动态阻抗控温，促进胶原蛋白再生 Dynamic impedance-based temperature control promotes collagen regeneration.
疗效 Efficacy	肌肉容积增加、肌力增强、除皱提拉 Increased muscle volume, enhanced muscle strength, and wrinkle reduction & lifting	胶原新生、脂肪溶解、皮肤紧致 Collagen regeneration, fat breakdown, and skin firming
治疗对标 Treatment benchmarking	前颚、面颊、下巴、侧脸肌肉群 Premaxillary region, cheek muscles, chin, and lateral facial muscle groups	全面部真皮层与脂肪层 Entire dermal and adipose layers

核心优势 Core Advantages

双效合一，同步治疗 Dual-Effect Synergy	首创皮肤与肌肉同步治疗系统，RF热能手柄与HIFES电磁贴片协同作业 The first-ever synchronized skin-muscle therapy system, where the RF thermal handpiece and the HIFES electromagnetic patch work in synergy.
2500Hz高频高能 2500Hz High-Frequency	采用高频热渗透技术，深层放松肌肉，激活肌纤共振 It utilizes high-frequency thermal penetration technology to deeply relax muscles and activate muscle fiber resonance.
全面覆盖，精准聚能 Full Coverage	电磁贴片全面覆盖颚头、面颊、下巴，精准聚能年轻态 The electromagnetic patch provides comprehensive coverage of the jawline, cheeks, and chin, delivering precise energy concentration for youthful rejuvenation.
无创无痛，舒适体验 Non-Invasive & Painless	非侵入式贴片设计，无需麻醉、无恢复期 Non-invasive implantation design: no anesthesia required, no recovery period needed.
双手柄协同架构 Dual-Handpiece Design	一台机器配两个手柄：HIFES肌肉抗衰 + RF紧肤 One machine with two handles: HIFES Muscle Anti-Aging + RF Firming
长效稳定，疗效持久 Long-Lasting Results	疗程结束后效果可维持6个月以上 The therapeutic effects can be maintained for more than 6 months after completion of the treatment course.

技术参数 Technical Specifications

Item / 项目	Specification / 参数	Remarks / 备注
Core Technology 核心技术	HIFES + RF 同步双技术 Synchronous Dual-Tech	皮肤与肌肉同步治疗 Skin & Muscle Sync
RF 射频	1MHz ± 10%	负载电阻 500Ω Load Resistance 500Ω
Pulse Width 脉冲宽度	125μs–500μs ± 30%	Under / 负载 500Ω
Pulse Amplitude 脉冲输出幅值	Max 35Vpp ± 20%	Peak-to-Peak / 峰峰值
Output Current 输出电流	≤100mA / 通道 per channel	Under / 负载 500Ω
Modulation Degree 调制程度	0%–100% ± 5%	Continuous adjustment / 连续可调
Modulation Freq 调制频率	0–150Hz ± 10%	Or ± 1Hz, whichever is larger
Output Levels 输出幅度调节	0–99 Level 级，步进 1V	99 levels, step 1V, DC component = 0
Therapy Modes 电疗模式	20 种模式 (8种调制波形) 20 modes (8 modulation waveforms)	Sine/Square/Triangle/Exponential/Sawtooth/Spike/Constant
Default Time 默认时间	20 分钟 ± 5% 20 minutes ± 5%	Countdown / 倒计时
Continuous Work 连续工作	≥4 hour	Continuous operation ≥ 4h
Working Freq Range 频率范围	1kHz–4kHz ± 10%	Under / 负载 500Ω
Power Supply 电源	AC 220V 50Hz	Operating: 5–40°C / 40–70% RH
Dimensions 主机尺寸	500 × 550 × 1300 mm	L × W × H
Applied Part 应用部分	BF Type 型	Per IEC 60601-1
Peak Voltage 中频输出峰电压	≤500V	
Net Weight 主机净重	45 kg	



Vacuum Negative Mesotherapy Injector Device
真空负压美塑注射器

产品概述 Product Overview

It is a vacuum-assisted injection system that delivershyaluronic acid(HA) and skin boosters preciselyinto the dermislayer -replacing manual injectionwith consistent depth, accurate dosage, and less waste.
这是一台真空辅助注射设备，将玻尿酸等皮肤营养剂精准注入真皮层，替代传统手打，实现深度一致、剂量精准、减少浪费。

核心优势 Advantages

1. Precision Metering | 定量推注

Stepper motor-driven "precision piston" ensures preset dosage accuracy, eliminating depth and dosage variation.

步进电机驱动“精密活塞”，确保预设剂量精准推注，杜绝深浅不一、剂量不均。

2. Smart Feedback | 智能反馈

Real-time pressure/load monitoring with instant power-cut and alarm upon blockage or jamming, preventing damage and injections.

实时监测压力/负载，遇堵塞或卡滞即刻断电报警，防止设备损坏与无效注射。

3. Anti-Reflux · Precision Dose · Zero Waste | 防回流 · 精定量 · 降损耗

Equipped with anti-backflow tech for precise, metered dosing—cutting consumable waste while boosting clinic turnover, backed by comprehensive global training for superior, reliable treatments.

搭载防回流技术实现精准定量给药，在降低耗材损耗的同时显著提升翻率，辅以覆盖全球的全方位技术培训，为高效诊疗筑牢坚实后盾

六大功效
Six major benefits

01	Deep Hydration 深层补水	HA holds 200x its weight in water — restores skin moisture from within. 玻尿酸吸水达自重 200 倍由内而外恢复水润
02	Wrinkle Reduction 减淡皱纹	Fine lines and wrinkles visibly reduced after 1-2 sessions. 1-2 次治疗后细纹明显减淡
03	Skin Brightening 提亮肤色	Improves dull, tired-looking skin, restoring natural radiance. 改善暗沉疲倦肤色恢复自然光泽
04	Pore Tightening 收缩毛孔	Refines enlarged pores, leaving skin smoother and more even. 细致毛孔肌肤更光滑均匀
05	Elasticity Boost 提升弹性	Stimulates collagen production for firmer, more youthful skin. 刺激胶原蛋白生成肌肤更紧致年轻
06	Fast Recovery 速恢复	Ultra-fine 32G/34G needles minimize trauma — back to daily life in hours. 32G/34G 超细针创口极小数小时即可恢复日常

核心参数 Kernel Parameter

电源输入 Power input	DC 12V (原厂适配器 Original Factory Adapter)
工作环境 operating environment	温度 Temperature5-40℃ | 湿度Humidity: 20%-90%
噪音水平 noise level	< 60 dB(A)
负压调节 balanced-draft control	1 - 10 级levels (数字触控调节digital touch control adjustment)
注射模式 Injection mode	自动感应 / 自动单次 / 单次 / 连续 Automatic sensing / Automatic single use / Single use / Continuous
注射次数 Number of injections	10 / 20 / 30 140次times (共14档 a total of 14 levels)





耗材与兼容 Consumables & Compatibility

Needles针头	Syringes注射器	Injectables注射剂
9-Pin 32G / 34G disposable 九针32G/34G一次性针头	1cc / 2cc / 3cc / 5cc	Hyaluronic Acid (HA) 透明质酸
Sterile cartridge, sealed pack 无菌独立包装	Compatible with standard luer-lock 兼容标准鲁尔接口	PRP / PRF / Exosome
Elasticity Boost 提升弹性	Refines enlarged pores, leaving skin smoother and more even. 细致毛孔肌肤更光滑均匀	Vitamin cocktails / NCTF 维生素鸡尾酒（复合维生素营养液）新细胞治疗因子
Fast Recovery 速恢复	Stimulates collagen production for firmer, more youthful skin. 刺激胶原蛋白生成肌肤更紧致年轻 Ultra-fine 32G needles minimize trauma — back to daily life in hours. 32G 超细针创口极小数小时即可恢复日常	Hyaluronic acid / Autologous serum / Exosomes 玻尿酸/自体血清/外泌体

注：购买设备不送耗材，耗材需要额外购买
Note: The purchase of the equipment does not include the supply of consumables. Consumables need to be purchased separately.

Vacuum Negative Mesotherapy Injector Device
真空负压美塑注射器

产品概述 Product Overview

系统采用负压（真空吸附）数字化注射技术，将透明质酸（HA）及皮肤营养成分精准输送至真皮层。带负压的九针多针针头（32G / 34G）吸附贴合皮肤并刺入后，内置传感器即刻检测到吸附压力，自动注入预设剂量并释放负压，在真皮目标区域完成无损耗的精准给药。

The system uses negative-pressure (vacuum suction) digital infusion technology to deliver hyaluronic acid (HA) and skin nutrients precisely into the dermis. Once the negative-pressure 9-pin multi-needle (32G / 34G) adheres to and penetrates the skin, the built-in sensor detects the suction pressure, automatically injects the preset dosage and releases the suction — achieving loss-free, precise delivery into the target dermal zone.

针刺深度可在 0–1.2 mm 范围内精细调节，配合 10 段微压控制，在避免不必要损伤的同时显著降低痛感，适配面部、颈部、头皮、手背等多部位。整个过程可概括为四个连续步骤：

The insertion depth is finely adjustable from 0–1.2 mm. Combined with 10-step micro-pressure control, it minimizes tissue damage while reducing discomfort, adapting to the face, neck, scalp, hands and more. The process comprises four consecutive steps:

手柄为系统配套的护理配件，术前热敷打开毛孔、促进局部循环以助渗透，术后冷敷镇静舒缓、收缩毛孔并帮助定型，与负压注射协同形成「促渗—给药—修护」的完整闭环，进一步提升疗效与舒适度。

A companion aftercare accessory for the system: hot mode before treatment opens pores and boosts local circulation to aid penetration; cold mode after treatment soothes, tightens pores and sets the result. Together with the negative-pressure injection, it forms a Penetrate → Deliver → Recover closed loop that enhances both efficacy and comfort.

核心优势 Core Advantages

最大化疗效 AXIMIZE

在不损失药物的前提下，九针负压贴合、固定剂量自动注射，确保目标区域定量精准递送。

Without sacrificing the efficacy of the drug, the nine-needle negative pressure adhesion and automatic fixed-dose injection ensure precise and quantitative delivery to the target area.

改善肤质 IMPROVE

抗衰与提亮。HA 可结合自身重量 200–300 倍的水分，深层注入真皮后令肌肤水润、饱满、有光泽。

Anti-aging and brightening. HA can bind 200-300 times its own weight of moisture. After deeply penetrating into the dermis, it makes the skin moist, plump and lustrous.

短时恢复 SHORT TIME

治疗时间短、痛感低，术后 1–3 小时无明显痕迹。纤细 32G / 34G 九针 + 自动感应。

The treatment duration is short and the pain is minimal. There are no obvious marks left after 1-3 hours post-operation. Fine 32G / 34G nine-needle + automatic sensing

对比维度 Comparison	传统手工注射 Manual Injection	本系统 This System
给药损耗 Medication Loss	药物易沿针道外溢 Prone to leakage	负压贴合、无损耗 No loss
剂量一致性 Dosage Consistency	依赖操作者手法 Operator-dependent	定量自动、均匀一致 Automated & uniform
深度控制 Depth Control	深浅不一 Uneven	0–1.2 mm 精准可调 Precise 0–1.2 mm
治疗效率 Efficiency	耗时较长 Time-consuming	短时、快速 Short & fast
舒适度 Comfort	痛感较明显 More discomfort	细针 + 负压，恢复快 Fine needles + vacuum, rapid recovery

核心参数 Kernel Parameter

产品类型 Product	负压数字注射系统 Negative-Pressure Digital Infusion System
针头配置 Needle	9 针无菌多针，32G / 34G 9-pin sterile multi-needle, 32G / 34G
针刺深度 Depth	0–1.2 mm，可调 0–1.2 mm, adjustable
压力控制 Pressure	10 段微压控制 10-step micro-pressure control
注射器兼容 Syringe	1/2/2.5/3/4/5 cc 塑料注射器；1.5 cc 玻璃注射器 1/2/2.5/3/4/5 cc plastic; 1.5 cc glass syringe
最大给药剂量 Max Dose	最多 5 cc；单次推荐约 3 cc，建议分次施术 Max 5 cc; recommended ~3 cc per session, multiple sessions advised
注射模式 Modes	自动感应 / 定量 / 连续等多种模式 Auto-sensing / Metered / Continuous modes
适用部位 Areas	面部全区域、额头、眉间、眼周、法令纹、口周、下颌、颈部、头皮、手背 Face, forehead, glabella, periorbital, nasolabial, mouth, jaw, neck, scalp, hands
冷热锤 Hot & Cold Handpiece	
温度范围 Temperature	约 −3°C ~ 60°C，冷热双模式\nApprox. −3°C to 60°C, dual hot & cold modes
档位调节 Levels	6 档精细可调，适配肤质与部位\n6 levels, tunable to skin type & area
热敷功能 Hot Mode	打开毛孔、促进循环、加快成分吸收\nOpens pores, boosts circulation, accelerates absorption
冷敷功能 Cold Mode	镇静舒缓、收缩毛孔、术后修护\nSoothes, tightens pores, post-treatment recovery



RFQ 常见问题	
与其他设备相比有何特点？\nWhat makes it different?	系统提供便捷的自动注射功能，注射速度快，可输送多种药物；经优化最大限度减少泄漏。配套冷热导入手柄可术前促渗、术后修护。\nIt offers convenient auto-injection, fast delivery of various medications, and is optimized to minimize leakage. The companion handpiece enhances penetration and recovery.
最大与合适的药物剂量是多少？\nWhat are the max and suitable dosages?	最多可注射约 5 cc；通常单次注射 3 cc 即可，建议分次进行。\nUp to ~5 cc; typically 3 cc per session is sufficient — multiple sessions are recommended.
针刺深度如何设定？\nHow is needle depth set?	可在 0–1.2 mm 范围内根据皮肤状况精细调节。\nFinely adjustable from 0–1.2 mm based on skin condition.
如何保证无药物损耗？\nHow is medication loss prevented?	负压贴合 + 压力传感器定量释放，药物完整留存于真皮目标区域。\nVacuum adhesion plus pressure-sensor metered release keeps medication intact in the target dermis.
冷热导入手柄如何使用？\nHow is the hot & cold handpiece used?	术前热敷打开毛孔、促循环；术后冷敷镇静、收缩毛孔并定型。温度约 −3°C~60°C，6 档可调。\nHot before treatment to open pores & boost circulation; cold after to soothe, tighten pores and set the result. Temp. ~−3°C to 60°C, 6 levels.

Dual-Wave Gold RF Microneedling System
双波黄金射频微针

产品概述 Product Overview

Dual-Wave RF Microneedling system combining Continuous Wave (CW) and Pulsed Wave (PW) technologies in a single device.
Unlike conventional single-wave RF devices, REVISE GLOW delivers Selective Electro-Thermolysis (SET) — targeting abnormal vasculature and pigmented lesions with PW, while remodeling collagen with CW.
双波射频微针系统，将连续波（CW）与脉冲波（PW）技术集成于一台设备。
区别于传统单波射频设备，REVISE GLOW 实现选择性电热效应——PW模式精准作用于异常血管与色素，CW模式重塑胶原。
PW mode precisely reaches the papillary dermis — just beneath the basement membrane — where melanocytes, capillaries, and Type III collagen reside. This enables safe treatment of vascular and pigmentary lesions without epidermal damage.
PW模式直达真皮乳头层（基底膜下方），作用于黑素细胞、毛细血管及III型胶原。在保护表皮的前提下，安全改善血管性与色素性问题。

核心优势 Key Advantage

Dual-Wave Technology **双波技术**	CW + PW in one system （一体式系统）
300um Targeted Delivery **300微米精准靶向**	Papillary dermis precision 毛细血管真皮精准控制
AI Smart Control **AI智能控制**	98.7% stepping stability （步进稳定性）
Non-Insulated Gold Needles **非绝缘镀金微针**	Uniform energy distribution （能量分布均匀）
Negative Pressure System **全负压吸附系统**	Stable skin contact （皮肤接触稳定）
8 Treatment Modes **8种治疗模式**	Full customization （全面可定制）

Mode	Pulse Width 脉冲宽度	Orientation symptom 适应症
PW1	30 ms	Pigmentation / Melasma 色素沉着/黄褐斑
PW2	40 ms	Sensitive skin 敏感肌
PW3	50 ms	Telangiectasia 毛细血管扩张
PW4	60 ms	Rosacea 玫瑰痤疮
CW1	120 ms	Facial rejuvenation 面部嫩肤
CW2	160 ms	Pores / Acne scars 毛孔/痘坑
CW3	200 ms	Body tightening 身体紧致
CW4	300 ms	Scars / Striae 疤痕/妊娠纹



核心参数 Kernel Parameter

Parameter 参数	
Frequency频率	1 MHz (±10%)
Output Power输出功率	1-45 W adjustable 可调
Power Accuracy功率精度	<5W: ±1W | >5W: ±20%
Mains Voltage电源电压	AC 220V, 50Hz
Input Power输入功率	150 VA
Depth Range深度范围	0.5-4.0 mm (0.1mm step)
Energy Levels能量等级	4-32 (step 2)
Pulse Width脉宽范围	10-600 ms (step 10ms)
Suction Levels负压等级	0 / 1 / 2
Interval间隔时间	0.5-3.0s (step 0.1s)
Display显示屏	Touch Screen 触摸屏
Applied Part Type应用部分类型	BF Type BF型
EMC Class电磁兼容	Class A A类
Operating Temp工作温度	5-40 C
Humidity湿度	<= 80% RH

Parameter | 范围	CW | 连续波	PW | 脉冲波
Waveform 波形	Continuous 连续	Pulsed 脉冲
Pulse Width 脉宽	120-300 ms	30-60 ms
Target Depth 深度	0.5-4.0 mm	0.3 mm (300 um)
Tissue Temp 温度	55-65 C	42-45 C
Mechanism 机制	Non-selective coagulation 非选择性凝固	Selective thermolysis 选择性电热
Application 应用	Tightening, scars, pores 紧致/疤痕/毛孔	Redness, rosacea, PIH 泛红/玫瑰痤疮/色沉

针头 Needle

射频类型 / RF Type	双极 / Bipolar
针头型号 / Needle Model	负压 25 针 / Negative Pressure 25-Pin
微针绝缘性 / Insulation	非绝缘 / Non-insulated
针头深度调节范围 / Depth Range	0.3-4.0 mm
针粗细 / Needle Gauge	0.3 mm
极限发数 / Max Shots	1200 发 /shots
操作时长 / Operation Time	30 分钟 /min
材质 / Material	镀金 304 不锈钢 / Gold-plated 304 Stainless Steel
表面处理 / Surface Finish	医用级抛光 / Medical-grade Polished
硬度 / Hardness	HRC 45-50
灭菌方式 / Sterilization	环氧乙烷灭菌 / EO Gas Sterilized
阻抗 / Impedance	≤0.5 Ω
使用方式 / Usage	一次性使用 / Single-use

Single-Wave Gold RF Microneedling System
单波黄金射频微针系统

产品概述 Product Overview

单波金射频微针具有双重作用机制：来自超细绝缘针的可控微损伤触发人体自然伤口愈合级联，同时针尖处的射频能量发射将真皮加热到55-65°C，导致胶原纤维立即收缩和长期新胶原形成。

REVERSE TIME Single-wave Gold RF Microneedle operates on a dual-action mechanism: controlled micro-injury from ultra-fine insulated needles triggers the body's natural wound-healing cascade, while simultaneous RF energy emission at the needle tip heats the dermis to 55-65°C — causing immediate collagen fiber contraction and long-term neocollagenesis.

核心优势 Core advantage

1. 毫秒级智能出针 | Millisecond-level AI needle control
2. 痛感降低约40%，操作更平稳 | Pain reduced ~40%, smoother operation
3. 针体黄金复合绝缘镀层，能量仅传导至针尖 | The gold-composite insulating coating on the needle body, allowing energy to be transmitted only to the needle tip.
4. 一次性医疗级卫生，零交叉感染，一人一头 | Ethylene oxide sterilization, disposable & independent packaging, zero cross-infection, one head per person
5.
6. 智能负压贴合 | Three-level adjustable suction, auto skin-adaptive
7. 穿透更深、出血更少、操作更省力 | Deeper penetration, less bleeding, effortless handling
8. 精准深度控制 | 0.5–4.0 mm adjustable, 0.1 mm step precision
9. 全脸/身体全定制，一机多用 | Full face & body customizable, one device for all
10. 电阻自动补偿 | Real-time tissue impedance monitoring & auto-adjustment.
11. 不同肤质能量一致，效果稳定 | Consistent energy across skin types, stable results
12. 多重安全联锁 | Temperature / impedance / contact triple-sensor linkage
13. 异常自动停机，操作更安心 | Auto shutdown on anomaly, maximum safety
14. 极短恢复期 | Minimally invasive, mild post-op redness
15. 当日复工，午餐式美容 | Return to work same day, lunch-hour facial.

工作原理 Operating Principle

Vacuum 空化	Smart negative pressure lifts skin to preset level (3 adjustable levels: 0/1/2) 智能负压吸起表皮至预设值（3档可调：0/1/2）
Penetration 穿透	Stepping motor drives insulated gold pins to precise depth (0.5-4.0mm, 0.1mm step) 步进电机驱动绝缘金针至精准深度（0.5-4.0mm，0.1mm步进）
Retraction 收回	Needles withdraw in milliseconds; automatic pressure release; treatment complete 针体毫秒级回缩，自动泄压，治疗完成
Microchanneling 微针	Ultra-fine insulated gold needles create controlled micro-injuries that trigger the body's natural wound-healing cascade and stimulate fibroblast activation. 超细绝缘金针制造可控微损伤，启动自然创伤修复级联，激活成纤维细胞。
RF Remodeling 射频	RF energy released EXCLUSIVELY at needle tip heats dermis to 55-65°C — causing immediate collagen fiber contraction and long-term neocollagenesis. 针尖释放射频能量，真皮加热至55-65°C——胶原纤维即刻收缩，长期新生。
Transdermal 透皮导入	Micro-channels + smart negative pressure enhance penetration of topical serums deep into dermis, amplifying rejuvenation results. 微通道配合智能负压，将精华深层导入真皮，放大焕颜效果。



针头 Needle

10-Pin	Periorbital, glabella, nasal folds, narrow areas 眼周、眉间、鼻唇沟、窄区
25-Pin	Neck, décolleté, body areas, stretch marks 颈部、胸前、身体部位、妊娠纹
49-Pin	Full face, large body areas, comprehensive treatment 全面部、大面积身体、综合治
Material **材料**	Medical-grade stainless steel 医用不锈钢
Surface Roughness 表面粗糙度	Ra ≤ 0.63μm (ultra-smooth)
Pin Hardness 针体硬度	≥ 460 HV0.2
Connection Impedance 连接阻抗	≤ 5Ω
Coating **涂层**	Gold-composite insulating layer 黄金复合绝缘镀层
Sterilization **灭菌**	Ethylene Oxide (EO), single-use 环氧乙烷(EO)灭菌，一次性
Recognition **识别**	Auto-recognized by console 主机自动识别

黄金镀膜绝缘针 **Gold-Coated Insulated Needle**	针体黄金复合绝缘镀层，能量仅传导至针尖 The gold-composite insulating coating on the needle body, allowing energy to be transmitted only to the needle tip.

核心参数 Kernel Parameter

Parameter 范围	Specification 规格
RF Frequency 射频	1MHz ±10%
Output Power 输出功率	1-45W adjustable, max 50W
Power Accuracy 功率精度	<5W: ±1W; 5-45W: ±20%
Energy Levels 能量	4-32, step 2
Pulse Duration 脉冲	0-600ms, step 10ms
Treatment Interval 治疗间隔	0.5-3.0s, step 0.5s
Needle Depth 针头深度	0.5-4.0mm, step 0.1mm
Needle Diameter 针头直径	0.25mm (ultra-fine)
Negative Pressure 负压	3 levels: 0 / 1 / 2
Electrode Model 电极型号	DZY-ZL (10/25/49 pins)
Max Shots / Session 每次治疗最大次数	Face: 1200 | Neck: 1200 | Eye: 600



EMS Pelvic Floor Repair Chair
盆底肌修复椅

产品概述 Product Overview

EMS 盆底肌修复椅（EMS Pelvic Floor Repair Chair）是一款基于 EMS（Electrical Muscle Stimulation，电脉冲肌肉刺激）能量技术的非侵入式盆底康复座椅，专为盆底健康与私密护理设计，适用于女性与男性盆底肌功能训练。设备通过椅面能量输出区域，隔着衣物即可作用于盆底肌群，帮助强化盆底肌肉力量与弹性、改善因盆底肌松弛或功能减弱引起的多种问题。

The EMS Pelvic Floor Repair Chair is a non-invasive rehabilitation seat based on EMS (Electrical Muscle Stimulation) energy technology, designed for pelvic-floor health and intimate care, suitable for both women and men. Through the energy-output area on the seat surface, it works on the pelvic-floor muscles through clothing, helping to strengthen pelvic-floor muscle power and elasticity and improve various issues caused by pelvic-floor relaxation or weakened function.

设备基于 EMS（电脉冲肌肉刺激）原理，通过椅面线圈产生具有一定聚焦性与刺激深度的能量波，作用于盆底区域的运动神经元，促使盆底肌肉产生反复、高强度的超收缩运动，从而实现深层盆底肌群的强化训练。

Based on the EMS (Electrical Muscle Stimulation) principle, the device generates focused energy waves via the coil in the seat, acting on the motor neurons of the pelvic-floor region to induce repeated, high-intensity hyper-contractions of the pelvic-floor muscles, thereby achieving deep strengthening training of the pelvic-floor muscle group.

核心优势 Core advantage

1. 隔衣无创 | Clothed Non-Invasion

采用 EMS 技术，隔着衣物即可使用，避免传统探头的不适与感染风险；仅感震颤，无创无痛，即做即走。

EMS technology: Use through clothing avoiding discomfort and infection risk of traditional probes; tremors only, non-invasive, in-and-out done.

2. 深透强肌控漏 | Deep Muscle & Leak Control

能量深达 10 cm，同步激活深浅层肌群与快慢肌纤维；30 分钟 ≈ 上万次收缩，强化盆底，增强二便控制，减少咳嗽/喷嚏/跳动漏尿。

10 cm penetration to deep/superficial & slow/fast-twitch fibers; 30 min = 10k+ contractions, strengthening pelvic floor, enhancing urinary/defecation control, reducing leakage from cough/sneeze/jump.



3. 焕活全维修复 | Full Revitalization

恢复肌肉紧致弹性与血供神经；改善阴道松弛/阴吹/性满意；辅助产后修复降器官下垂；男用强肌改善尿频滴尿及前列腺健康。

Restoring firmness/elasticity & blood/nerve flow; improving vaginal laxity/flatus/sexual satisfaction; supporting postpartum repair & lowering prolapse risk; for men: strengthening, curbing frequent urination/dribbling, aiding prostate health.



4. 智控一机两用 | Smart Unisex

自动 M1–M5（3 频切换）与手动 F1–F3（5/1/5 循环），强度 8%–100%、时间 5–60 分可调；同一设备服务女性修复与男性盆底健康。

Auto M1–M5 (3-freq switch) & Manual F1–F3 (5/1/5 cycle); intensity 8–100%, time 5–60 min; one device for female repair & male pelvic health.

作用深度 Degree of action

作用深度 Depth	约 10 cm，可穿透骨盆底刺激盆底肌肉。 Approximately 10 cm in length, it can penetrate the pelvic floor and stimulate the pelvic floor muscles.
作用半径 Radius	约 3–5 cm（中间区域能量强度最高） Approximately 3–5 cm (the energy intensity is the highest in the central area).
对比侵入式探头 vs. Invasive Probe	侵入式探头主要作用于黏膜下约 5 mm 的浅层结缔组织；本设备可作用于更深层肌肉。 The invasive probe mainly acts on the superficial connective tissue beneath the mucosa, approximately 5 mm deep; this device can also act on the deeper muscles.
刺激对象 Target	骨骼肌（盆底肌及运动神经元）；不影响内脏平滑肌。 Skeletal muscles (including pelvic floor muscles and motor neurons); do not affect smooth muscles of internal organs.
Note: Treatment depth and effect may vary depending on individual body constitution and pelvic-floor condition. 注：作用深度与效果因个体差异及盆底肌状况不同而有所不同。	

核心参数 Kernel Parameter

核心技术 Core Technology	EMS（电脉冲肌肉刺激）非侵入式能量技术 / Non-invasive EMS energy technology
能量输出强度 Energy Output	最高约 7 Tesla（磁振强度） Up to approximately 7 Tesla (magnetic field strength)
作用深度 Penetration Depth	约 10 cm（可穿透骨盆底刺激肌肉） Approximately 10 cm (capable of penetrating the pelvic floor to stimulate the muscles)
输出频率 Output Frequency	约 3–200 Hz（手动模式 5–200 Hz 可调） Approximately 3 - 200 Hz (adjustable to 5 - 200 Hz in manual mode)
输出电压 Output Voltage	AC 110V–230V
输出功率 Output Power	300W–5000W
强度调节 Intensity	8%（弱）–100%（强）可调 8% (weak) - 100% (strong) adjustable
时间设置 Time Setting	默认 30 分钟，5–60 分钟可调 Default: 30 minutes. Adjustable from 5 to 60 minutes.
包装尺寸 / 重量 Package Size / Weight	约 85×74×71 cm / 50 kg
使用环境 Environment	温度 5–40°C，湿度 ≤80%，干燥通风、无阳光直射 Temperature: 5 - 40°C, Humidity: ≤ 80%, Dry and ventilated, without direct sunlight.