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#### About us

Welcome to IDS group, a company dedicated to the top priority satisfaction.

As a global leading manufacturer in Aesthetic, Surgical, Dental, Cosmetic and Veterinary, We are specialized in manufacturing or Multiful function of lasers which can use both Surgical and Aesthetic or Surgical and Dental treatment simultaneously. Also we have engaged in Dental and Cosmetic field additionally and we will continue to do our best in this area through Research and Development. Over the decades, our Unique technology has focused on Medical and Cosmetic, and we are now exporting our Surgical, Aesthetic, Dental and Cosmetic devices to the World over 45 countries. We sincerely wish to grow as your worldwide partners together continuously. Thank you so much always.

From All of staffs of IDS

# CO<sub>2</sub> Fractional Laser **SMAXEL**



#### **Details of SMAXEL with Fractional CO2 Laser**

The Fractional CO2 laser with SMAXEL trademark operates by creating 100-micrometer columns of a laser beam in the skin align with the ability to adjust the number of laser beam dots.

The SMAXEL delivers the laser energy to the target tissue by using a particular double part pulse called Smart Pulse. Therefore, by manipulation of this technology, we will gain high quality and long-lasting restoration of the tissue.

Moreover, there will be no damage to the tissue and the risk of complications will be drastically diminished.

Laser type		CO2 Laser	
Wave length		10.600nm	
Laser power			1- 40W
Function			nction
Aiming Beam		Diode Laser 655n	m (5mw) : 1-10 Step
Surgical Mode	HandPiece Type		50mm,100mm(Basic) E.N.T & Dental Handpiece (Optional)
	Laser Operation M	ode	CW 2. Normal Pulse 3. Super Pulse     Super Pulse Continuous 5. Ultra Pulse     Smart Protocol(General Surgery/Dental Surgery)
	Pulse Duration		– Ultra Pulse: 90us- 900us – Super Pulse: 1,000us -3,500us – Normal Pulse: 4ms- 20ms
	Repeat Time		OFF, 2ms/500 ms adjustable, 5ms,10ms, 30ms, 50ms, 70ms, 100ms, 250ms, 500ms
	Beam Mode		Ultra Pulse
	Density Level		1-23 Step(x,y line); 9dots -4489 dots
	Operation Mode		Fractional Mode Low Pain Fractional Mode
	Beam Patterns		Array, Grid, Random
Fractional Mode	Beam Size		2×2mm-20×20mm
	Beam Shape		<b>■</b> ▲◆◆
	Depth Level		1-5 Step
	HandPiece		<ul><li>Fractional Handpiece(Galvanic Motor)</li><li>Vaginal Rejuvenation Handpiece(Optional)</li></ul>
	Repeat Time		OFF, 0.5 , 1.5, 2, 2.5ms
Electrical Requirements 220v, 6A. Single Phase, 50/60hz		Single Phase, 50/60hz	

Water Cooling 350x360x1200 52kg

10.1 inches color LCD

**Specification** 

SmaXel

#### **General Surgery Indication**

- Corns, Warts etc
- Freckles
- Birthmarks(mole)
- Skin resurfacing
- Phimosiectomy
- Tumor elimination
- Hemorrhoids and anal fistulas
- Fine wrinkle
- Condyloma
- Syringoma
- Snoring

#### **Fractional Surgery indication**

- Skin tiahtenina
- Wrinkle
- Large pore
- Acne scar
- Skin resurfacing
- Stretch mark
- Laser peeling
- Rubbing mode
- Pudenda
- LVR

### **Dental Surgery Indication**

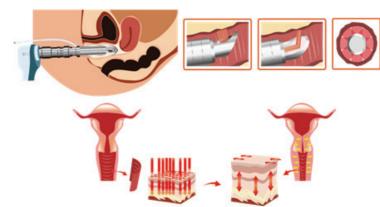
- The second implant operation
- Hyper sensitive
- Hemostasis after dental extraction
- Herpetic gingivitis
- Crown lengthening
- Frenulum excision
- Gingival excision
- Gingival plastic operation
- Cleaning of dental cuticle cyst
- Removal of pigmentation
- Pulp capping -Fluorine coating
- Allergic splenitis
- Sterilization in paradental cyst
- Sterilization in root canal
- Abscess treatment

### Laser Vaginal Rejuvenation(LVR) with SMAXEL

Vaginal Rejuvenation is a procedure that tightens the vaginal canal and reduces the complications associated with vaginal deterioration.

This procedure by Laser called "LVR" (Laser Vaginal Rejuvenation).

#### How does it work?



high density laser beam delivers to vagina widely and it makes vaginal tightening & rejuvenation.

### a. Vaginal treatment

- Not very sensitive area.
- Treat using a little high energy.
- Recommended: Fractional laser beam, Energy 50 - 100 mJ, Pulse duration 2-4 ms.

#### b. Urinary incontinence

- Not very sensitive area.
- Treat using a little high energy.
- Similar to vaginal treatment but irradiate upper part only.

#### The merits of LVR

- No incision
- No consumable parts
- No bleeding
- No shaving hair
- No enema
- Short treatment time
- Short recovery time (Normal daily life can be possible on the same day of treatment)

# **Expected effects**

- Self-confidence/esteem
- Sexual gratification
- Lessen discharge/Urinary incontinence
- Better appearance of the vulva
- Wrinkle improvement
- Increasing elasticity

#### c. Pudenda

- Sensative area.
- With fractional handpiece, use low energy.
- Recommended:

Fractional laser beam, Energy 30 – 45ml, Pulse duration 1.5 - 2ms.





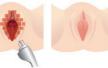
















CO2-MLVR

### Good choise to change your skin destiny

- Q10 Premium(FDA, CE, KFDA approved) is a premium Q-Switched Nd:YAG laser that provides high power output during all the pigment procedures. Consistent output on a large targeted area with uniform energy distribution allows safe and effective treatment, minimizing skin thermal injury and selectively destroying pigments present throughout the dermis. Also, PTP mode presents less pain and faster regeneration, compared to the single pulse.

# Main

#### **Toning**

- Melasma, Nevus of Ota
- PIH (Post Inflammatory Hyperpigmentation)
- Freckles

#### **Laser Soft Peel & Genesis**

- Soft Peel with carbon cream for removing a dead skin cell : Acne (especially for seborrhea), Large Pores, Skin Whitening
- Genesis using PTP Mode
- : Skin Rejuvenation by stimulating a fibrous cell in the skin.

#### **Dermal Pigment Lesions**

- Tatto ink, Nevus of Ota/ Ito /Blue Abnom
- (Acquired Bilateral Nevus of Ota-like Macular)

#### **Epidermal Lesions**

- Age Spot, Cafe au Lait
- Seborrheic Keratos
- Solar /Simplex Lentigo

#### 585nm (Dye hand piece)

- Which is commonly used in vascular treatment with long pulse durations and targets the endothelium
- Inflammatory acne
- Flushing
- Melasma concomitant with abnormal dermal vascular activity
- Post Acne

#### 650nm(Dye hand piece)

- Used for removal of epidermal pigmented lesions due to its lower absorption in melanin and oxy and deoxy-hemoglobin.
- Freckles
- Other epidermal pigmented lesions

#### **Product View**





#### Handpiece

- 1. Accurate and Stable laser output
- -> Over 10 million shots of endurance test completed
- 2. AVR (Automatic Voltage Regulator) is built into Q-10
- -> Automatically maintain a constant voltage level
- 3. Strong Cooling system is installed
- -> Keep the cooling water in ideal temperature

#### **Features**

- Safe & High Performance for Tatto Removal, Epidermal & Dermal pigment lesion
- Provide suitable parameter, which was accumulated by experience, for individual procedure
- Reliable steady seller qualified by FDA, CE, KFDA Inclusive of rocedures available with 4 types of Handpiece
  - Zoom hand Piece(2~10mm, Standard)
- Fractional hand Piece for 532nm & 1064nm(Optional)
- Dye Hand Piece (585nm, 595nm optional)
- Dye Hand Piece (650nm, 595nm optional)

The Flat Top-Hat beam profile

- deliver even and consistent energy to target area

#### PTP (Photoacoustic Twin Pulse) Mode

- Less painful and milder reaction to pigments
- Less injury to the surrounding tissues and faster regeneration

#### **Clinical Pictures**









**Q10 Technical Specification** 

Item		Q-Switched Nd:YAG Laser
110		1064m/532nm/585nm/650nm
Wavelength		
Operating mode		Q-Switched Genesis mode
	1064nm Long Pulse	N/A
	1064nm (Single)	Max. 1.0J
	1064nm (Double)	Max. 1.8
Pulse Energy	1064nm (Genesis)	Max. 2.3J
ruiseLifelgy	532nm (Single)	Max.500mJ
	532nm (Double)	Max.500mJ
	585nm	Max.250mJ
	650nm	Max.150mJ
PulseWidth		5~ 6nsec
SpotSize		2~10mm (1064/532nm) 2mm (585/650nm)
Pulse Rate		Max. 1Hz-10Hz
Aiming Beam		Diode 650nm
Optional HandPiece		585, 595, 650, 660nm HandPiece Fractional handpiece



Navelength   1064nm/532nm/585nm/650nm   1064nm   1064nm					
Operating Mode         Q-Switched Genesis Mode         Long Pulsed Nd:YAG Laser           1064nm Long Pulse         N/A         50 J           1064nm (Single)         Max. 1.0 J         Max. 1.8 J           Pulse Energy         1064nm (Genesis)         Max. 4.5 J           532nm (Single)         Max. 500m J           532nm (Double)         Max. 500m J           585nm Max. 250m J         585nm           650nm Max. 150m J         Two HandPiece-2~10mm, 11~15mm(1064nm)           Pulse Width         Nd: YAG         5~6nsec         5~30ms           Spot Size         2~10mm (1064/532nm) (1064/532nm) (1064/mm)         Two HandPiece-2~10mm, 11~15mm(1064nm)           Pulse Rate         Max. 1Hz - 10Hz           Aiming Beam         Diode 650nm	Item		Q-Switched Nd:YAG Laser	Long Pulsed Nd:YAG Laser	
1064nm	Wavelength		1064nm/532nm/585nm/650nm	1064nm	
Long Pulse	Operating Mode		Q-Switched Genesis Mode	Long Pulsed Nd:YAG Laser	
Csingle   Max. 1.00			N/A	50J	
Pulse Energy   1064nm (Genesis)   Max. 4.5J			Max. 1.0J		
Continual HandPiece   Max. 4.5J			Max.1.8J		
(Single)       Max.500mJ         532nm (Double)       Max.500mJ         585nm       Max.250mJ         650nm       Max.150mJ         Pulse Width       Nd:YAG       5~6nsec       5~30ms         Spot Size       2~10mm (1064/532nm) (1064/532nm) (1064/532nm) (11~15mm(1064nm))         Pulse Rate       Max. 1Hz -10Hz         Aiming Beam       Diode 650nm         S85, 595, 650, 660nm HandPiece			Max. 4.5J		
Max.500mJ   Max.250mJ			Max.500mJ		
650nm         Max.150mJ           Pulse Width         Nd:YAG         5~6nsec         5~30ms           Spot Size         2~10mm (1064/532nm) 2mm (585/650nm)         Two HandPiece-2~10mm, 11~15mm(1064nm)           Pulse Rate         Max. 1Hz -10Hz           Aiming Beam         Diode 650nm           Optional HandPiece         585, 595, 650, 660nm HandPiece			Max.500mJ		
Pulse Width         Nd:YAG         5~6nsec         5~30ms           Spot Size         2~10mm (1064/532nm) 2mm (585/650nm)         Two HandPiece-2~10mm, 11~15mm(1064nm)           Pulse Rate         Max. 1Hz -10Hz           Aiming Beam         Diode 650nm           Optional HandPiece         585, 595, 650, 660nm HandPiece		585nm	Max.250mJ		
Width         Nd:YAG         5~61SeC         5~30MS           Spot Size         2~10mm (1064/532nm) 2mm (585/650nm)         Two HandPiece-2~10mm, 11~15mm(1064nm)           Pulse Rate         Max. 1Hz -10Hz           Aiming Beam         Diode 650nm           Ontional HandPiece         585, 595, 650, 660nm HandPiece	650nm		Max.150mJ		
Pulse Rate Max. 1Hz -10Hz  Aiming Beam Diode 650nm  S85, 595, 650, 660nm HandPiece 585, 595, 650, 660nm HandPiece				5~30ms	
Aiming Beam Diode 650nm Ontional HandPiece 585, 595, 650, 660nm HandPiece	Spot Size				
Ontional HandPiece 585, 595, 650, 660nm HandPiece	Pulse Rate		Max. 1Hz -10Hz		
	Aiming Beam		Diode 650nm		
	Optional HandPiece				



# Ashley (€



# Strong point and Features of Ashley treatment

#### 1. Sophisticated and fast treatment of convenience

Treatment depth is allowed to adjust from 0.1mm to 4.0mm in 0.1mm

#### 2. Precise treatment

Designed to be adjustable power in detail by stage 1~100(Low to high power) and enables you to obtain the convenience of various treatments.

#### 3. Total facial care system

Beam by the direct treatment of dermis with a true meaning is NEW TECHNOLOGY which can treat for your desired TARGET and DEPTH of DERMIS, unlike laser that impairs the dermis.

#### 4. Various indications and excellent effect

Insulation of top part contacting on the epidermis of NEEDLES inserted into the epidermis can give an accurate THERMAL DAMAGE on the practitioner's desired treatment area and so can produce collagen through WOUND HEALING PROCESS in the dermis without giving thermal damage to the epidermis

#### 5. Minimize pain for treatment and no downtime

Minimizes the diameter of NEEDLE and shortens RF irradiation time that damages dermis epochally resulting in remarkably relieving pain of the patient and returning to daily life on the same day after treatment.

#### 6. Shot counter feature

Convenient OPERATION SYSTEM to predict the post-operation after treatment.

#### 7. Memory feature

Memory Functions are included which offer for the convenience of treatment

# **Specification**

Туре	Electro-Surgical Device
Mode	Auto/Manual (Single/Double)
Output level	LEVEL 1~ LEVEL 50
Depth level	0.5mm~4.0mm
Repeat time	0.5, 1.0, 1.5, 2.0, 2.5, 3.0ms, OFF
Frequency	1MHz / 2MHz
Electrical	100~240VAC, 50Hz / 60Hz
Dimension	380(W) x 440(D) x 1150(H) mm
Weight	30Kg

#### ALEXANDRITE & LONG PULSED Nd: YAG LASER

# SMARTRION COMBI ( €

# **Strong points**

The gas capacity for one bottle is very big (900g) comparing other products. With one bottle, 25,000 shots can be possible in 4ms case. Also, it can be refilled within limited numbers.

- Optimized automatic temperature controlling system.
   As per Alexandrite (755nm) or long pulsed (1064nm), temperature of water can be adjusted automatically.
- Spot size can be divided very narrowly.
   It can make user very convenientfor treatment.
- Auto calibration system will be equipped.
- Easier replacement for water and filter with one touch system.



- World best Hair removal laser
- Hair removal for all skin types
- Uniform and precise, high energy delivery
- Most convenient smart protocol
- Minimize pain & Side effects
- Fast treatment & Short down-time

#### **Features**

Laser beam is transferred through fiber to the wanted area Precisely without energy loss. Also, two beams can be used by turns. So, it is very convenient to use and the treatment time can be quite shorten. Cyro Air Cooling system is installed. So, it can treat patients without pain and also, downtime can be sharply shorten.

#### **Smartrion Combi**

Dual Wavelength	1064nm / 755nm
Laser Type	Long Pulsed Nd : YAG / Alexandrite
Beam Delivery	Lens coupled optical fiber with HandPiece
Aiming Beam	5mW, 650nm
Energy	Alexandrite: Max 70J/Long Pulsed Nd:YAG:100J
Pulse Width (ms)	0.5ms-300ms
Pulse Rate (Hz)	1-7Hz
Display System	10.2" Touch LCD GUI
Spot Size	3,5,7,10,12,15,18,20 mm
Emission Control	Footswitch
Cooling Type	Cryo Air Cooling
Dimensions (mm)	1000mm(H), 910mm(D), 380mm(W)
Weight (kg)	100kg
Electrical rating	9kVA (AC 220 ~ 230V, 50/60Hz)

# Long Pulsed Nd: YAG Laser

Dual Wavelength	1064nm / 755nm
Laser Type	Long Pulsed Nd : YAG Laser
Beam Delivery	Lens-coupled optical fiber with HandPiece
Aiming Beam	5mW, 650nm
Energy	Long Pulsed Nd : YAG Laser :MAX 100J
Fluence MAX	1910 J/cm² at Alexandrite
Pulse Width (ms)	1ms-300ms
Pulse Rate (Hz)	1-7Hz
Display System	10.2 " Touch LCD GUI
Spot Size	3,5,7,10,12,15,18,20 mm
Emission Control	Footswitch
Cooling Type	Cryo Air Cooling
Dimensions (mm)	1000mm(H), 910mm(D), 380mm(W)
Weight (kg)	100kg
Electrical Rating	9kVA (AC 220 ~ 230V, 50/60Hz)

### Alexandrite

Oual Wavelength	755nm
aser Type	Alexandrite
Beam Delivery	Lens-coupled optical fiber with Handpiece
Aiming Beam	5mW, 650nm
Energy	Alexandrite : Max 70J
Fluence MAX	1910 J/cm² at Alexandrite
Pulse Width (ms)	0.5ms-300ms
Pulse Rate (Hz)	1-7Hz
Display System	10.2 " Touch LCD GUI
Spot Size	3,5,7,10,12,15,18,20 mm
Emission Control	Footswitch
Cooling Type	Cryo Air Cooling
Dimensions (mm)	1000mm(H), 910mm(D), 380mm(W)
Veight (kg)	100kg
Electrical rating	9 kVA (AC 220 ~ 230V, 50/60Hz)

# Butera (€ ——



#### **Treatment**

- Skin Tightening & Lifting
- Contraction of Dermis & SMAS layer by HIFU
- Minimizing Skin Damage by Selective Treatment
- Short Treatment time
- Non-Surgical Face Lifting and Tightening

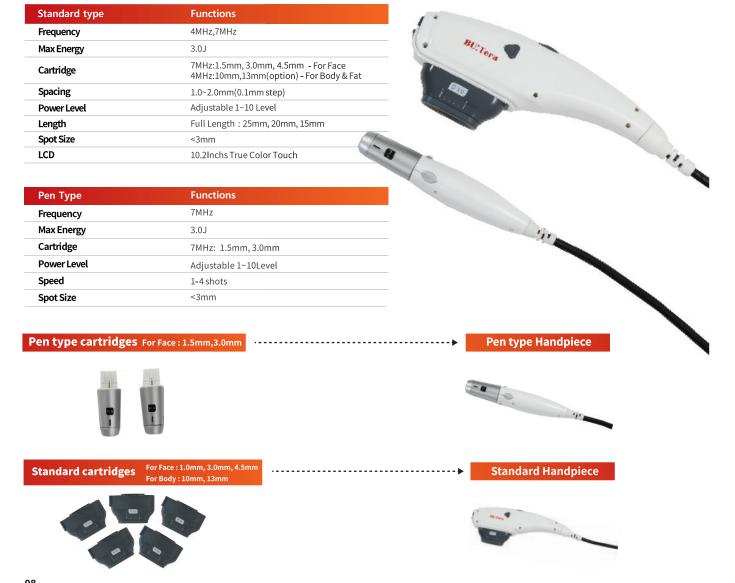
#### Why HIFU?

Amazing Bu:tera transmits thermal energy into SMAS layer located in deep beneath the skin. This energy makes thermal damage and then the skin tightened by coagulation and regeneration.

Superficial Muscular Aponeurotic System

- -The area between just bottom of the dermis and the top of the muscle layer.
- -This muscle layer can cause wrinkle and skin loosening.

# **Specification**



# **Diode Laser**

# HRZ-6000 (€ ———

### Why HRZ-6000?

This is a very effective Diode Laser for removing hair, which can remove all types of hair at any part of human body in a short time. This device radiates 755nm or 808nm or 3wavelengths(755nm, 808nm, 1064nm) laser with sufficient energy to remove the targeted hair. With this very effective laser and excellent skin cooling system, the patient can be treated painless and the operator can save much time.

#### **Main Features**

#### **Easy and Fast Treatment**

- Large spot size 11x15mm can treat wide surface at once and fast repetition up to 15Hz is also helpful.

#### **Safe and Comfort Treatment**

- Very stable and high quality 808 nm diode laser can minimize thermal damage and pain during treatment.

#### **Excellent Cooling System (up to 1°C)**

- With Crystal Tip, this Excellent cooling System keeps the patient from pain and has the patient feel comfortable and endure the treatment easily.

#### **Satisfactory Performance**

- Stable energy up to 60J/cm<sup>2</sup>.
- Wide range of pulse duration of 5~800ms available

# **Technical Specifications**

Laser source	
Laser Type	Diode Laser
Wavelength	755nm or 808nm or 3wavelengths (755nm, 808nm, 1064nm)
Laser Power	1~60J/cm2

Function	
Operating Mode	1. Arm 2. Beard 3. Breast 4. Axilla 5. Groin 6. Leg
Shots Speed	1~15Hz
Pulse Width	10~1025ms
Beam Shape	Square
Beam Size	11x15mm
Light Conduction	Crystal Coupling
Cooling Tip Temperature	1~10°C
Electrical Requirements	230V, Single Phase, 50/60Hz
Dimensions	360x610x1000mm
Veight	70kg
Display	Touch Screen Color LCD
Cooling System	Water Cooling





# Hydro Queen <



- Removal of horny substances and supply of moisture at the same time.
- Safe : neither downtime nor side effects
- Multiple skincare effects

# **Technical Specifications**

Ultrasound HandPiece	1.2 MHz
Aqua HandPiece	Face(Regular Size), Nose(Narrow Size)
Diamond HandPiece	#140/#170
Vacuum Pump	Upto 600mmHg (±10%)
Power Consumption	80W
Aqua Waste Tank	1200cc
Input Voltage	200VAC/50/60Hz
Size	350(D)x350(L)x1000(H)mm
Weight	30kg

#### For removal of keratin as well as for extrusion

#### Whole face / Around the nose

The special tip of the Hydro Queen™ consists of two suction holes and one serum discharge hole. Its specially –designed spiral tip is intended to hold a product ling enough to soften dead cells of skin. Provide nutrients, and absorb them in a vacuum state to maximize its peeling and extrusion effects.





# ORCHESTRA Cool ( €



- Four different sizes handpieces optional, easy treatment for whole body.
- Four handpieces working simultaneously, save staff cost, save treatment time.
- Unique double chin treatment handpiece, lead the latest technology in the world.
- Super strong cooling system, ensure the minimum treatment temperature reduce to -15→5°C.
- Non-surgery, no risk, easily intelligentize and humanization operation.
- No need recovery, no downtime, come back to work immediately.
- Variety accessories for multi-functional treatment
- Luxury design
- Easy operation for all program



# **Technical Specifications**

Handpiece	4 handpieces can be used simultaneously
Handpiece Screen	5 inch touch screen
Vacuum Intensity	0-100kPa adjustable
	Large : 200*76*125mm
Handpiece Sizes	Medium: 160*56*65mm
	Small : 125*45*70mm
Machine Screen	10.4 inch touch screen
Cooling Temperature	-15°C5°C
Cooling System	Water, Air, Semi
Input Power	2500W
Output Power	1600W
Dimensions	1230*450*420mm
Fuse Specifications	Ø5 x 25 15A
Input Voltage	AC220V $\pm$ 10%, 10A, 50HZ / AC110V $\pm$ 10% 10A, 60HZ





#### SHINY?

SHINY is upgraded from the existing RPL model using our independent technology for innovative

The better Photo rejuvenation & Hair removal treatment and more compact design

SHINY represents the latest version of skin care equipment, which is built with the innovation technology of IDS Ltd. For safe and easy operation, the company has refined its technology and conducted clinical tests for many years..

# **Advantages & Stronger points** comparing to other devices

- 1) White toning (415nm)
- Low depth of penetration (0.05~0.1mm) / High absorption (Melanin & Hemoglobin)
- Safety (Fractional Concept IPL) / Excellent efficacy for faintly pigmented lesions
- Fractional type is our patent
- 2) Less side effects by heat (Fractional safety zone)
- 3) Combine Rejuvenation (415nm+560nm)
- --> Amazing result in skin toning (Best in the world)
- 4) Acne treatment
- 5) Fast hair removal (SHR)
- 6) ALEX (755nm) for hair removal (Best in the world)

#### **Technical Features**

-Maximal safety is achieved by Lattice technology based on fractional concepts. Lattice Optimal benefits of Lattice are provided by cutting edge technology.

# **Specification**

#### **Technical Specifications**

•		
Light Source	Split (Intense) Pulsed Light (Xenon lamp)	
Wavelength	415~950nm, 560~950nm, 640nm~950nm Option: 640~1,200nm, 695~1,200nm ,755~1,200nm	
Fluence	5~40J/cm²	
SpotSize	14.3 X 42.6mm	
Pulse Sequence	Single, Double, Trip le Pulses, SHR Mode	
Pulse Duration	2.0 ~ 35.0ms	
Pulse Delay	3.0 ~ 60.0ms	
Repetition Rate Light Conduction	1Hz, 3Hz, 5Hz(Per Second) Quartz/Sapphire Coupling	
Cooling	Approximately up to 5°C, Adjustable	
System Specifications		

System Specifications				
Electrical Requirements	220V/16A, 50/60Hz			
Physical Dimensions	360(D)x520(L)x1230(H)mm			
Weight	60kg			



# **SMOKE EVTACUATOR**

# DS-3000EN ( € -----



#### **HEPA filtration**

- Highest standards of filtration.

#### Compact

- The small convenient design won't crowd your floor space.

#### **Improved Technology**

- Filter performance ensuring maximum usage and economic cost.

#### **Economical**

- Long-lasting disposables and gauge to determine the actual level of performance.

### **Variable Speed**

- Customize the flow speed for each procedure.

#### Alarm

- It is displayed on the screen if a replacement of the primary filter is required.

#### **Powerful Suction**

- Effectively captures and filters any surgical smoke auto-detecting system to keep the best condition.

#### **Foot-switch**

- Hands-free operation. The unit can easily be deactivated and re-activated using the foot-switch to help extend the life of the filters.

# **Technical Specifications**

A.C Input	220~240V, 50/60Hz		
Power	1200W		
Air Flow	3.047m/min		
Vacuum	279mmHg		
Size	270(W)x289(L)x720(H)mm		
Weight	25kg		



# Air Cooling System CRYO - ZET CE -

#### **Convenient and economical for users**

- It is very economical because treatment times can be considerable.
- It is very convenient because using is very easy.
- It is very useful because consumable parts are not needed.

#### Very effective and safe for patients

- It can reduce skin damage because it can be used with lasers.
- It can reduce pain and recovery time.
- It can protect the skin because cooling can be made evenly.

#### The suitable lasers

- Fractional CO2 Laser, IPL, RF Microneedle type, Er: YAG, Diode laser
- , Alexandrite, Nd: YAG (Q-Switched, long pulsed YAG).

#### **Special Features**

- Airflow controlling system
- Cooling air temperature (Max.-35 degree)
- Quick cooling with high-quality compressor
- Auto adjustable controlling system
- Auto detecting system to keep best condition

# **Technical specifications**

A.C Input	220V, 50/60Hz		
Air level	10 Step		
Size	400(W) x 540(L) x 940 (H)		
Air flow output	1000L/Min		
Temperature	0 ~ -35°C		
Weight	50kg		



# **Accessory** -

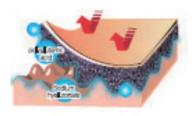
#### Laser doctor

#### Why Laser doctor?

EGF is called cellular reproduction factor and is a factor a human being has by nature. It unites with a receptor on the surface of the skin so helps facilitate production of new cell and is a kind of protein formed from 53 amino acids in the human body. After taking a laser operation, rubbing the laser doctor cream on the skin prevents the skin from aging and promotes new cellular growth of the skin cell. Furthermore it helps maintain elasticity and sleekness of the skin and prevents wrinkles.



#### **Product Merit**







It contains snail mucus extract, which has mucin that is reported effective to treat an injury, hemp root extract, and lotus root extract



It contains collagen, snail mucus extract, caviar extract, pueraria extract which are of help to the skin elasticity, and also contains aloe extract, cucumber extract, and onion extract so gives aid to tranquilize the skin along with the skin moisturization. It contains human oligopeptide-1 that is reported effective for cellular reproduction and acetyl hexapeptide-8 that is said to have Botox effect so makes the skin animated.

# Lidoka

**Anesthetic cream** 

#### Remove unneccesary pain

- Fractional laser
- Long pulse Nd:YAG
- Diode laser

- Laser Hair Removal

- T .. 5
- Tatto Removal
- LIDOKA contains 10.56% lidocaine that provides fast relief from
- pain and discomfort.
- LIDOKA's powerful active ingredient works to
- relieve discomfort quickly and effectively







# **Skin Doctor**



Hydrocolloid circular band Skin Doctor Ultra Thin

- After pulling out spots
- Protection of a light injury
- Scar zero
- thin, soft and pliable
- Highly absorptive performance
- Waterproof and blocking effect against external invading bacteria Quick injury cure goes UP / While scar and injury goes DOWN

# **Whitening Cream**

#### Être Blanc

WHITENING & WRINKLE CARE CREAM

- Effects whitening, Improving Wrinkles, Moisturizing and Rejuvenating whit included quality ingredients.
- Changes the wild and dry skin to smooth. Moist, splendid one. because it is absorbed very quickly and gives comfortable feeling.
- Supplies necessary nutrients to the skin sufficiently.
   Whitening & Winkle Care / Nutrition supply / Skin Regeneration (EGF)
   Skin Tone Improvement / Moisturizing / Protection Ultraviolet

