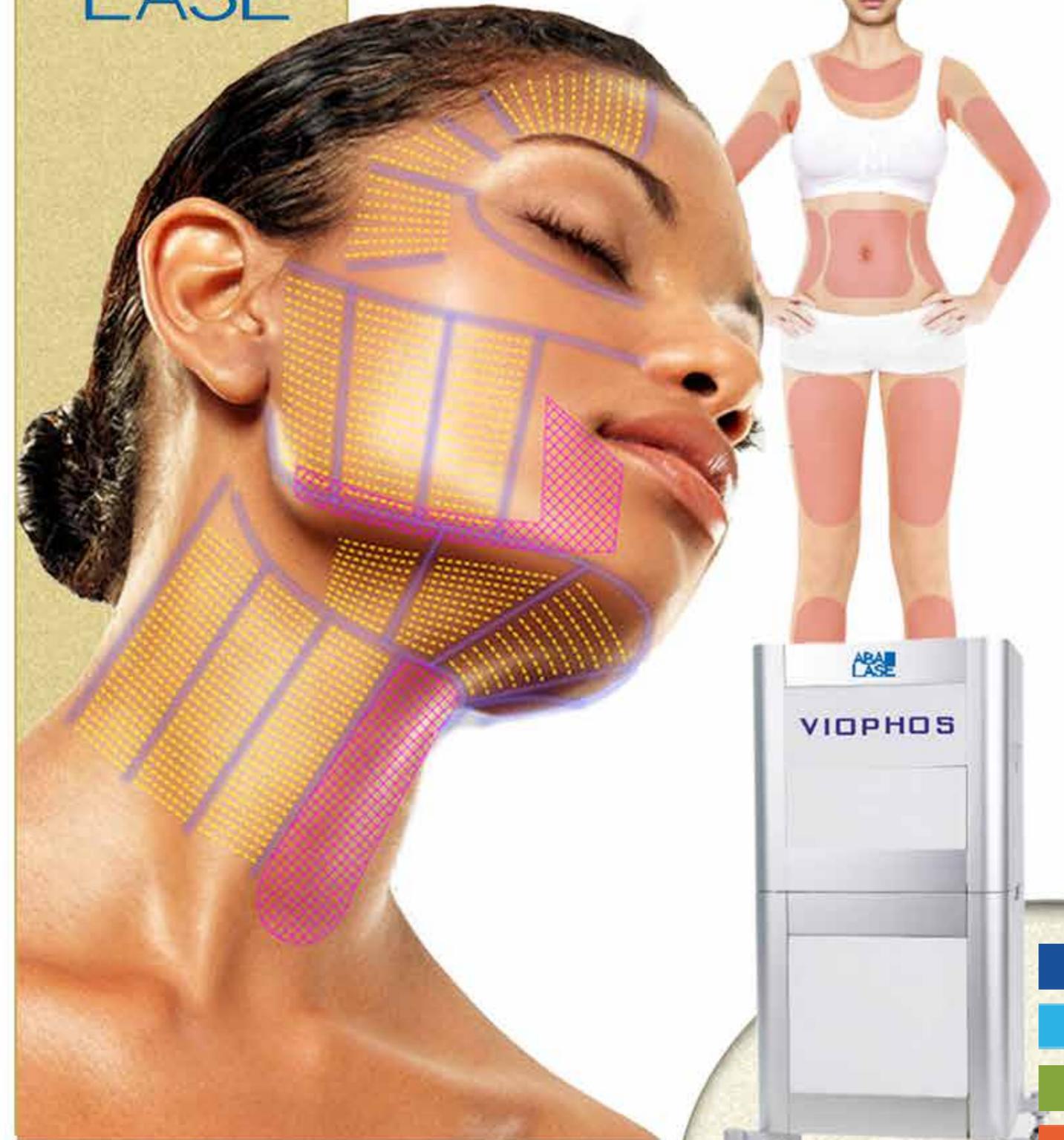


ABA
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Technical Specs

Voltage:	230 VAC±10%
Frequency:	50±1Hz
Max Power:	50W
Equipment Size:	45x45x112 cm
Equipment Weight:	28Kg
Temperature range:	-20°~60°
Humidity:	≤93% [no condensation]
Attitude:	-500 -13,100 m

ABA
LASE

22 Itis Str. | 163 44 | Athens | Greece
 T: +30 210 9765 002-6, F:+30 210 9765 001
 E: abalase@otenet.gr

HiFU
FACE & BODY

High Intensity Focused Ultrasound

Skin tightening

HiFU face

improve skin health / skin slack / ptosis / rhytides / neck laxity
With one treatment, result last 2-3 years



Effect face

- Skin Lifting:** Make skin tight and shiny
- Sagging Skin:** Eye bags, wrinkles, mouth phytides, double chin.
- Dropping eyelid:** Tighten forehead skin to lift eyebrows.
- Neck:** Lifting lower jaw sagging double chin.
- Rhytides:** Remove wrinkles on forehead around eyes, lips and necks.
- Prevents ageing:** Improves skin elasticity and face contouring.

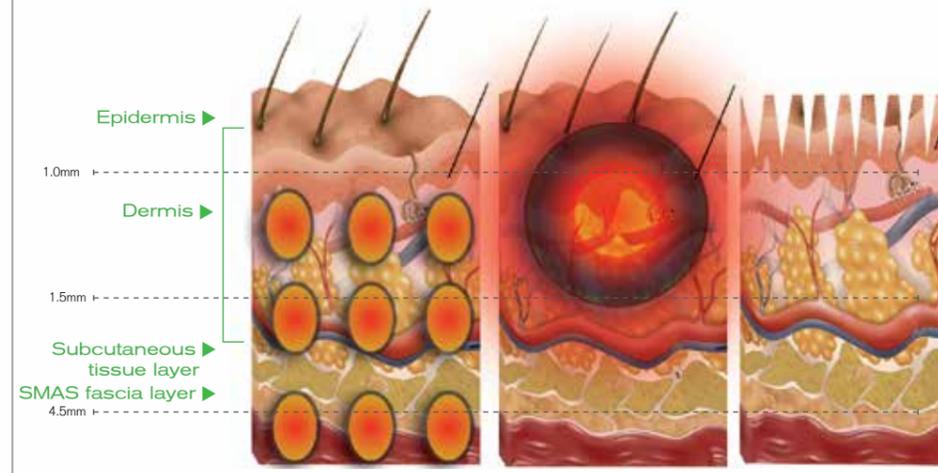
Effect Body

- Skin tightening:** Full body skin tightening
- Cellulite:** Reduction of all stages
- Fat cell districtruction:** Elimination of localised fat deposits time (specific protocol is required)
- Stretch improves:** Full therapy (specific protocol is required)
- Body scars:** Full therapy (specific protocol is required)
- Skin sagging:** Gradual imporement

Overview

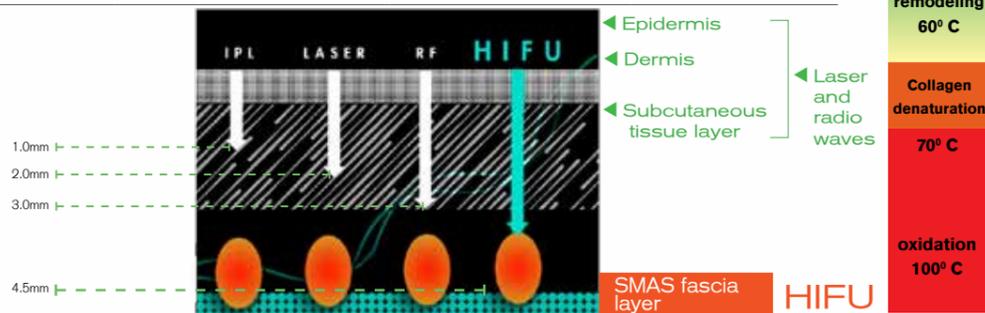
Skin tightening & shaping. Ultrasonic energy waves reach SMAS layer. (Superficial Muscular Aponeurotic System). Collagen is stimulated and recombined from bottom layer. No recovery time, no multiple treatments are necessary. Sound waves directly penetrate skin face from 1,5 to 4,5 mm. Focalised thermal energy is produced with high frequency ultra sound.

	HiFU	RF	Lazer
Temperature	65° C – 70° C collagen re-built and reprogrammed	< 55° C collagen not stimulated	> 100° C skin damage (fractional)
Depth	Control treatment depth: 1.5mm-4.5mm	Depth is not clear or up to 3.5mm	Epidermal / dermal
Effect	Accurately control effect	Depending on the type of RF	Frantional effect



Principals

- 65°-70° C temperature is most suitable for effective collagen denaturation.
- Collagen fibers are damaged because ultrasonic is energy, focused on deep tissue.
- Accurate positioning, precise control, safe and comprehensive.
- Various treatment heads deliver corresponding energy for face, neck, eyes and body.



- The energy of transmission is up to 3.0-4.5mm tissue layer.
- The tissue is heated to 65 – 70° C. Collagen is denaturated and reprogrammed.
- Focused ultrasonic energy penetrate epidermis without any damage.

face



body

	HiFU	RF
Treatment Effectiveness	HiFU fractional points to produce high energy, fascial layer for collagen shrinkage and remodeling, to realize the lifting effect.	Radio waves heat skin, works on dermis for collagen remodeling.
Depth	Face: 4.5mm, 3.0mm, 1.5 mm Body: 7mm - 13 mm	0.35mm – 20mm
Temperature	68 – 72° C	40 – 60° C
Pain	Mild pain	Mild pain
Anesthesia	No need	No need
Security	Yes	Yes
Comfortable	Mild pain, without any swelling	Comfortable
Epidermis Protect	Accurate energy, epidermis is not damaged.	Difused energy is not damaged
Immediate Effect	Very clear	Not clear

HiFU FACE & BODY