

THE DIODE LASER TREATMENT FOR PROGRESSIVE PERMANENT HAIR REMOVAL



Intuitive touch screen with preset protocols and customizable programs.



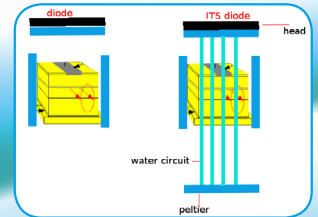
Ability to customize the treatments according to the characteristics of the subject



Face and body treatments.



Very quick sessions thanks to the possibility to change the frequency: from 1 to 10 laser emission per second.



Triple cooling system.



- 2 cm spot size
- 5 Different cooling level on the head of the handprobe (up to -5°) to make the treatment painless.



Very comfortable treatment for the operator thanks to the pedal.



Extractable handpiece.

STARDUST DIODE LASER

ACTIONS:

- PROGRESSIVE PERMANENT HAIR REMOVAL

STARDUST

DIODE LASER

THE TECHNOLOGY:

ITS Group is pleased to present STARDUST, the new diode laser technology for gradually permanent hair removal. Thanks to 5 different levels of cooling of the head (up to -5°), which is in contact with the skin, the treatment is painless and suitable for all skin types (even the IV and V) and all types of hair until blond.

The energy beam adjustable from 1 to 10 emissions per second (frequency) allows extremely rapid sessions, especially on large areas such as legs and back. In this way, the time per session and the number of sessions are halved compared to conventional methods and can be used on any area body and face.

The triple cooling system with cells of peltier ensures endless lifetime of the diode and the maximum technologic efficiency.

The treatment protocol inserted within the software allows to perform the session with extreme easiness and avoiding risks of burns.

Who wants immediatly a velvet skin and an unrivaled luminosity chose Sturdust.

CONTRAINDICATIONS:

- Epilepsy
- Menstrual cycle in progress
- Last sun exposure 45 days
- Taking Cortisone
- Taking antibiotics
- Taking Vitamin A e K
- Presence of perfumes or potentially irritating substances
- Pregnancy
- Pace maker
- Tan
- Skin lesions



INFORMATION:

- Number of sessions: 6/12
- Session interval : once or twice a month
- Session duration : 5/20 minutes



TECHNICAL SPECIFICATIONS:

Model:	STARDUST
Supply:	115-230V; 50-60Hz
Power max heads:	1800W
Laser type:	CW, GaAlAs Diode Laser Array
Laser class:	4
Laser wavelength:	$810 \pm 5\text{nm}$
Laser power:	max 90J/cm ²
Repetition rate:	1-10Hz
Pulse duration:	10-400ms
Spot size:	12x16mm
Cooling:	Triple (air, water and TEC cooling system)
Classificaztion IEC 60601-1	Class I type B
Classificaztion 93/42/CEE	II b
Display:	Touch screen
Weight:	35 Kg
Size:	L460x P600 x H400
Operating Conditions:	Temperature: 15°C - 20°C Humidity: 30% - 60% Pressure: 86Kpa - 106Kpa
Storage and transport:	Temperature: 10°C - 40°C Humidity: 30% - 80% Pressure: 86Kpa - 106Kpa

