

# MORE PRO THAN EVER



High power  
**2000W**

**810**  
nm

**755**  
nm

## elysion-pro

by cocoon medical

DIODE LASER PLATFORM



# elysion-pro

## MORE PRO THAN EVER

### THE NEW SYMBOL OF DIODE LASER DEPILATION

cocoon medical medical has developed the new generation of hair removal diode LASER.

The elysion-pro equipment has positioned itself as one of the best on the market thanks to its versatility and effectiveness.

2000W that guarantee effectiveness, profitability and the best equipment performance.

- > Versatility: 2 wavelengths (755nm and 810nm).
- > Effectiveness on all areas (small and large).
- > High power (up to 2000W) with all spots.
- > USP: Ultra short pulse technology (3ms) exclusive for hair removal.
- > European Medical Certificate: Tested and proved.



# TECHNOLOGY

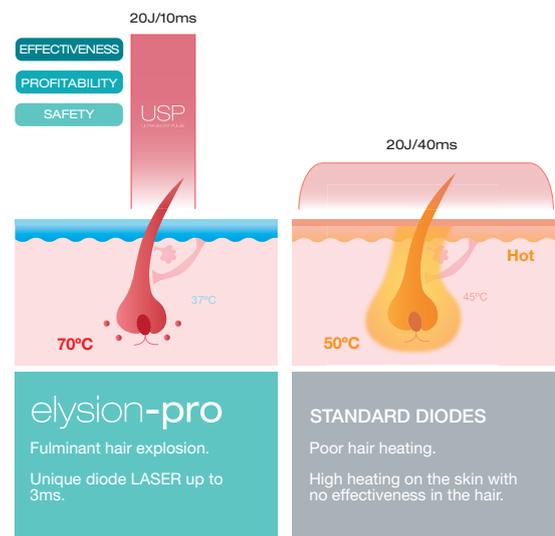
# USP

ULTRA SHORT PULSE

## USP MAXIMUM PROFITABILITY IN EVERY SHOT

USP (Ultra Short Pulse) technology is a technology designed by the R & D department of **cocoon medical** to offer a more effective epilation than ever before.

To achieve the elimination of cells that generate hair growth, the diode LASER hair removal platform of **cocoon medical** delivers the energy in ultra short pulses that fulminate germination cells without actually heating the skin.



- > Maximum security and comfort.
- > Differentiation guaranteed.
- > Make epilation profitable again.
- > Short Return on Investment.

# BENEFIT FROM THE PLATFORM WITH MORE AVANTAGES



## VERSATILE AND EFFECTIVE IN ALL TREATMENTS.

The elysion-**pro** platform is designed to work with two different wavelengths (755nm and 810nm) to permanently and safely remove any type of hair on all skin types. Its high power (2000W) ensures maximum safety and effectiveness, guaranteeing the highest profitability.

The frequency in the pulse repetition of 3Hz in static mode and 15Hz in dynamic mode, in addition to the different spot sizes that we provide (10x10 and 18x10), make elysion-**pro** one of the fastest, safest, most powerful and most effective devices in the sector. It is even successful on last sessions' residual hair.

**Platform with 3 applicators:**  
High power, high fluence and Ultra Short Pulse suitable for all kinds of patients.

810 nm	10x10	2000W	755 nm	10x10	1700W
810 nm	18x10	2000W			



## CRYSTAL FREEZE

“crystal freeze” is a security system that protects the skin as well as provide a comfortable feeling.

It has a parallel effect, since it avoids epidermal heating while the pulses are being emitted, thus allowing cooling the zone in between pulses.

This unique system acts by maintaining a constant temperature of 5 °C at the tip of the handle, regardless of usage time, room or skin temperature.



# CUSTOMIZE EACH TREATMENT



## DM MODE

The only dynamic mode on the market with ultra short pulses -3ms - which minimizes pain, providing maximum effectiveness even on thin hair from the first session on. It greatly reduces the patient's pain sensation.

Dark photo-types.

Tanned skins.

High sensitivity to pain.

Men's first sessions, high follicular density and dark hairs.

## ST MODE

It allows fast work by applying large amounts of energy per shot even with short pulses.

Maximum effectiveness at maximum speed.

Fine and residual hair.

Small surfaces.

Surfaces on prominent bone, vaginal labium and perianal area where high precision is needed.



# THE PERFECT PLAN FOR YOUR CENTER

DISCOVER THE elysion-pro UNIVERSE !

MAKE YOUR CENTER STAND OUT IN RESULTS AND QUALITY



## Become a member of the elysion-pro movement!

Accomplish excellence in every way. We offer everything you need to become a reference center in the field of laser diode hair removal.

Join us and start boosting your center with all our advantages:

### Kit elysion-pro

- 1 Pack of towels
- 1 roll-up banner
- 500 flyers
- 1 sales video



### Technical support

- Posters for offers
- Promotional roll-ups
- Promotional gifts for customers
- Courses and continuous training in online campaigns



# elysion-pro

## New generation of diode LASER based on the latest advances in aesthetic medicine field.

Versatile high power platform (2000W) that combines 2 wavelengths (755, 810nm) to treat all kinds of patients; without phototype, hair type, body area or time of year limitation. With the maximum safety, profitability and effectiveness in all treatments.

## Technical specifications

Platform	elysion		
Type of device	Diode LASER hair removal device		
Type of LASER	Pulse Diode		
LASER emission	Direct by quartz prism		
Technical characteristics			
Maximum electrical peak power	4500W		
Maximum energy	140J		
Operation Static Mode	Static: 1-2-3Hz		
Operation Dynamic Mode	Dynamic: 5-10-15Hz		
Pulse Duration	3-400ms		
Programed parameters	Yes		
Power supply	Single phase, 100-240V		
Network frequency	50-60Hz		
Maximum power	1600W		
Maximum intensity	13A		
Technical characteristics of diode laser	elysion-pro	elysion-pro	elysion-pro
Maximum peak power	2000W	2000W	1700W
Wavelength	810nm	810nm	755nm
Spot Size	10x10	18x10	10x10
Fluence	According to treatment protocols		
Cooling	<i>crystal freeze</i> refrigeration contact cooling (+5 °C)		
Regulation			
Directive mdd	Class IIb		
Class. according to iec 60825-1	Class IV LASER		
Class. according to iec 60601-1	Class I, type B		
CE marking	CE 0120		
Guarantee	1 year		
Physical characteristics			
Dimensions	650x500x450mm		
Screen	Touchscreen 10, 4 "		
Weight	38 Kg		
Work Range	18-28 °C		
Storage	2-50 °C <90% humidity (without condensation)		



# elysion-pro

by cocoon medical

Diode LASER platform developed with the exclusive technology by **cocoon medical**. It has a peak power of 2000W, different wavelengths (755nm, 810nm & Combi) to work on all skin and hair types all throughout the year.



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