# cheveux™

810nm Diode Laser

The ultimate value in permanent laser hair reduction technology.





Now, the Sandstone™ Cheveux™ Diode Laser with Smooth Flow technology makes 810nm permanent hair reduction affordable for you and your clients.



More successful permanent hair reduction has been accomplished, worldwide, with the 810nm wavelength than with any other laser wavelength.

Demonstrated efficacy in hair reduction across all skin types has earned the wavelength the "gold standard" designation, which is supported by a significant body of clinical research and publication.

Now the Sandstone Cheveux
Diode laser makes it easier—and
more affordable—than ever to deliver
first-class permanent hair reduction
to your clients.



#### Flexible Delivery of Energy to Lightweight Ergonomic Handpiece

The lightweight ergonomic handpiece combines an integrated contact-cooling sapphire tip and flexible delivery of laser energy for greater operator comfort and client safety.



#### Control Panel

This intuitive control panel lets the operator choose Smooth Flow (fast hair removal) and standard hair removal, enabling fine tuning of repetition rate and fluence. Often used settings can be saved and recalled as needed. The small footprint of the Cheveux™ console conserves space in the treatment room.





3 Weeks Post Tx #4



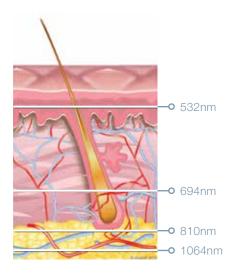


1 Month Post Tx #1





5 Weeks Post Tx #1



#### 810nm Wavelength

The Cheveux Diode 810nm wavelength penetrates deeply enough to reach the hair bulb where it is selectively absorbed by the melanin in the hair shaft, thermally destroying the bulb and effectively resulting in permanent hair reduction.

#### 810nm Diode Laser

#### CLINICAL USES

• Unwanted Hair (On Face, Axilla, Legs, etc.)

#### Easy to Use

You or your staff will find the intuitive control panel helpful in providing safe and effective treatment protocols to your clients. Flexible delivery of the laser energy allows the use of the ergonomic lightweight handpiece to reduce user fatigue.

#### Rapid Treatment Times

The large (10 x 14mm) spot size allows the user to quickly cover large areas of the body.

#### Increased Patient Comfort

The integrated contact-cooling sapphire tip protects the epidermis before, during and after the laser pulse and reassures the operator and the client of a safe and comfortable treatment.

#### Smooth Flow 10P Technology

Fast Hair Removal (FHR) mode enhances client comfort by delivering low energy rapidly (up to 10 pulses per second) to provide for a more gradual and more comfortable heating of the hair bulb. Standard mode offers fluences and pulse widths for smaller, more challenging treatment areas.

#### Affordable Treatments

There are no disposables associated with the Cheveux Diode Laser; capital costs are low and service costs are more than reasonable.

### How To Order

Contact us by phone or email to place an order with one of our customer service representatives.

Order by Phone: 800.835.5355 or 516.594.3333
Order by Email: customerservice@ellman.com

Visit ellman.com to learn more about the Cheveux<sup>™</sup> 810nm Diode Laser and Ellman International.



## Cheveux<sup>\*\*</sup>

810nm Diode Laser

#### **Cheveux 810nm Diode Laser**

Laser Type	Pulsed AlGaAs Diode
Wavelength	810 nm
Spot Size	10 x 14 mm
Fluence	Up to 100 J/cm <sup>2</sup>
Repetition Rate	1–10 Hz
Cooling System	Self-Contained, Closed Loop
Electrical	100-120 VAC 12 amps 220-240 VAC 6 amps 50-60 Hz
Dimensions	14 in x 17 in x 38 in