



Science. Results. Trust.

"elōs® technology is an innovative and exciting development in the treatment of hair removal. With this approach, one may achieve hair reduction while minimizing the applied light energy and its associated undesired side effects."

Jerome M. Garden, M.D., Associate Clinical Professor of Dermatology, Northwestern University

eMotif™ Advantages

- FDA approved and CE Marked
- Attractive new look & feel
- High patient satisfaction
- Possible to delegate to office staff
- Highly effective & Affordable
- High ROI
- Motif Mode - "Virtually painless" mode of operation
- Treats all ages, all skin types and the widest variety of hair types
- A unique combination of technologies that will differentiate the practice



Technical Specifications

	Motif LHR™ Applicator Laser Hair Removal	Motif IR™ Optional Applicator - Fractional Skin Rejuvenation
RF Energy	Up to 50J/cm³	Up to 30J/cm³
Laser Fluence	Up to 50J/cm²	Up to 50J/cm²
Spectrum	810nm	915nm
Treated Area	15 x 12 mm	8 x 5 mm
	LHR (Normal) Mode	
Repetition Rate	Up to 3Hz	10Hz
# of Pulses/Trigger	Up to 3 pulses	10 pulses
	Motif™ Mode	
Repetition Rate	10Hz	
# of Pulses/Trigger	10 pulses	
Total Energy per Pulse	15J	Up to 12J
Energy Delivery/min	9000J	7200J
Cooling	Intense 5°C Contact Cooling	
Skin Impedance Control	Online	
Electrical Requirements	110/230 VAC – 50/60 Hz	
Platform Size	36 x 38 x 97 cm / 14.2 x 15 x 38.2"	
Platform Weight	30kg / 66lbs	

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eMotif™

Fastest
Pain Free
Laser
Hair Removal
System



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eMotif™

Pain Free Laser Hair Removal
Highly Effective. Safe on All Skin Types.
Maximum Treatment Options

eMotif™ is the **fastest diode laser platform** to deliver safe and effective treatments on the widest variety of skin and hair types:

- The NEW Motif™ LHR hair removal is effective and comfortable with increased patient safety and reduced treatment times on All Skin Types. Specifically the high frequency, lower energy elōs® combination of both diode laser and bi-polar radio frequency used in the Motif mode provides virtually pain free treatments with far shorter treatment times than other systems.
- The NEW Motif™ IR applicator is the safest and most efficient way of treating superficial skin texture and pore size for overall facial rejuvenation with zero downtime.

elōs® hair removal can be done with an increased margin of safety. This is especially helpful in dark skinned patients. Creating the ultimate flexibility in our hair removal practice.”

Fred Weksberg, M.D., Ontario, Canada

The elōs® Technology Advantages

The eMotif™ features proprietary elōs® combined energy technology of bi-polar radio frequency (RF) and diode laser energies.

- Increased selectivity, deeper dermal penetration
- Less optical energy, when synergistically combined with bi-polar RF, improves the safety factor when treating all skin types
- The NEW elōs® Motif mode enables faster treatment times compared to Laser or Light, only low energy high frequency options

Engineered for Safety.
Easy to Use & Maintain

- Proprietary Active Dermal Monitoring™ feature monitors skin impedance changes during each pulse for added safety and efficacy.
- Contact cooling promotes patient comfort

How elōs® Works

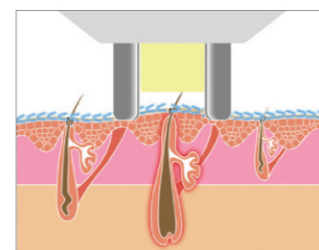


Fig.1
Contact is made with skin and cooling begins.

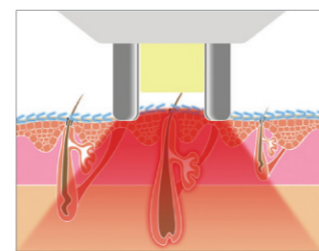


Fig.2
Laser pre-heats target.

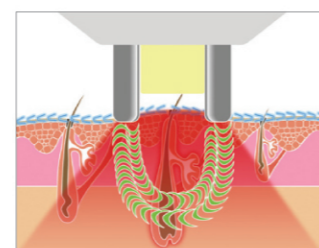


Fig.3
RF is drawn toward heated target deep inside the dermis and both energies work to attack both the inside and outside of the target.

Powerful Applications

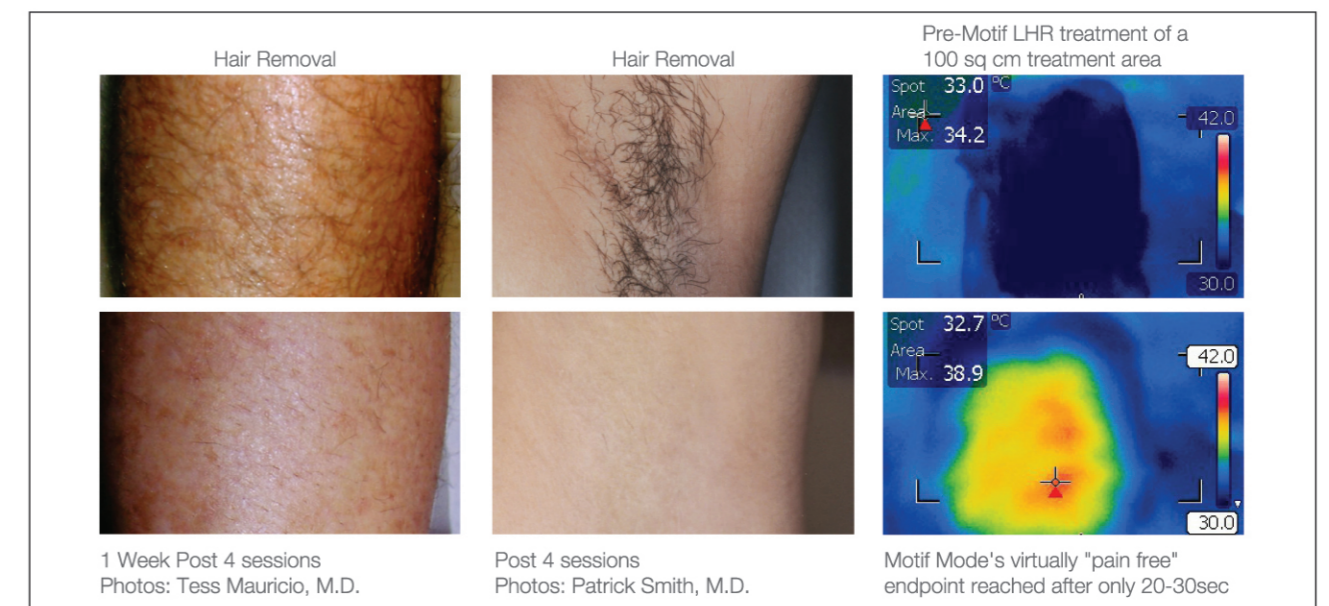
Ultra-Fast Hair Removal [Motif LHR Applicator]:

The combination of 810nm diode laser plus bi-polar RF allows you to treat more patients in less time. Fast treatments can be achieved with a selectable frequency output of (1Hz, 1.5Hz, 2Hz, 3Hz) using the largest treatment spot size in the industry (15 x 12mm). Perfect for treating large areas, like men's backs or women's legs. The elōs® combined energy provides highly selective targeting of the hair follicle and shaft while protecting the surrounding tissue. **The Motif LHR Applicator's "Motif Mode"** offers treatment options for high frequency (10Hz) multiple pass "virtually painless" hair removal on all skin types. Treat more patients, more effectively, faster.

Fractional Skin Rejuvenation [Motif IR Applicator]:

elōs® combines safe and effective levels of laser and bi-polar RF energies to remodel the dermal layer of the skin by stimulating new collagen growth, creating a smoother and softer appearance. The elōs® combination of fractionated 915nm diode laser with bi-polar RF creates the fastest and most comfortable treatment of both skin texture and pore size. Since the Motif IR combines energies, treatments can be safer and more effective on all skin types.

Clinical Results



elōs® effect

The first and only technology that uses combined energies (IPL/Diode Laser) with radio frequency (RF).

