

Moveo



MOVEO • handpiece

Moveo Technology. Simply Extraordinary!

DEKA has developed a new technology intended to revolutionise the world of laser hair removal.

Moveo is an innovative idea based on 4 fundamental concepts:

- Effectiveness
- Speed
- Simplicity
- Safety



PLUS

Effective

- Thanks to a sapphire tip, the handpiece design enables to **doubles the energy transfer** in comparison with standard laser systems.
- Moveo was created to work with the Synchro REPLA:Y systems and the new Motus AX. It mainly uses a wavelength of 755 nm, which is universally recognised as the most effective hair removal (especially for **light and/or fine hair** for which other wavelengths are ineffective).

Fast

- Moveo acts with simple, even movements over specific areas, removing unwanted hair **faster through its 20 mm tip size**.

Simple

- The **simplified software** and integrated database permit rapid choice of treatment parameters for any phototype, area and hair type.
- An accumulator displays the energy delivered during treatment and an acoustic signal warns the user when the desired end-point has been reached.

Safe

- The contact cooling system integrated into handpiece guarantees maximum patient comfort.
- The Moveo method consists of repeated passages on small areas, inducing a gradual heating of the vital parts of the hair and leading to their destruction in a way that it is totally painless **for the patient and without side effects**.

Moveo can also be used with the Nd:YAG laser of Synchro REPLA:Y systems.



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TECHNICAL DATA

Moveo

Laser Type	<ul style="list-style-type: none"> Alexandrite (main recommendation) Also suitable for Nd:YAG
Wavelengths	<ul style="list-style-type: none"> 755 nm (main recommendation) 1064 nm
Fluence Range	Up to 8 J/cm ²
Frequency	Up to 10 Hz
Pulse Structure	3 simple pulses: Soft, Medium, High
Sapphire Tip Diameter	20 mm
Software	Integrated clinical database
Laser Handpiece Cooling	Integrated contact skin cooling
Weight	approx. 280 g.

Moveo Technology is available only for Synchro REPLA:Y systems (Premium and Excellium models) and the new Motus AX Alexandrite laser system.



This brochure is not intended for the market of USA.

Hair Removal

CLINICAL CASES

[Courtesy of P. Bonan, M.D. and M. Troiano, M.D. – Florence, Italy]



Male back hair removal treatment. Only left side was treated once with Motus AX laser system using **Moveo** handpiece. The picture shows on the left side (A) the condition 5 months after one session, while the right side (B) shows the initial patient condition without any treatment.



Female chin hair removal treatment. Phototype V. The area was treated once with Synchro REPLA:Y Nd:YAG laser system using **Moveo** handpiece. Picture (A) shows the patient condition before any treatment while picture (B) shows the same patient 2 months after only one treatment.



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DEKA M.E.L.A. s.r.l.
Via Baldanzese,17 - 50041 Calenzano (FI) - Italy
Tel. +39 055 8874942 - Fax +39 055 8832884

DEKA The Code of Excellence

A spin-off of the Ei.En. Group, DEKA is a world-class leader in the design and manufacture of lasers and light sources for applications in the medical field. DEKA markets its devices in more than 80 countries throughout an extensive network of international distributors as well as direct offices in Italy, France, Germany, Japan and USA. Excellence is the hallmark of DEKA's experience and recognition garnered in the sphere of R&D in over thirty years of activity. Quality, innovation and technological excellence place DEKA and its products in a unique and distinguished position in the global arena. DEKA manufactures laser devices in compliance with the specifications of Directive 93/42/EEC and its quality assurance system, certified by , in accordance with the ISO 9001 and ISO 13485 standards.