

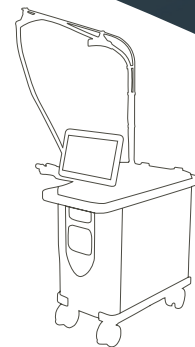


**Mōtus**AZ+

## **Beauty & Comfort in-Motion**

A Breakthrough in Virtually  
Painless Laser Treatments

Motus AZ+ stands out for **Aesthetics** and **Dermatology**



**DEKA**  
Innate Ability

# MOTUS AZ+

EVOLVING EXCELLENCE



HAIR REMOVAL

VASCULAR LESIONS

BENIGN PIGMENTED  
LESIONS

ONYCHOMYCOSIS

NON-ABLATIVE SKIN  
REJUVENATION

PSEUDOFOLLICULITIS  
BARBAE (PFB)

LEG VEINS

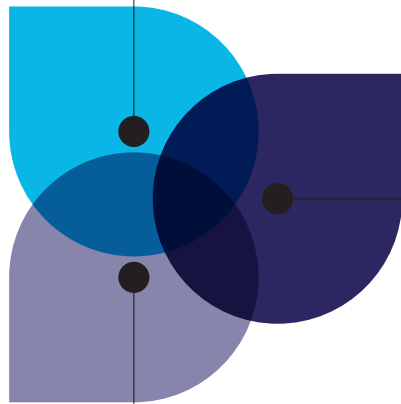
# Key Principles

Introducing **Motus AZ+**, the next evolution of the Motus laser technology that has changed the patient's experience in hair removal with its pain-free treatments. The new Motus AZ+ offers the exclusive Motus handpiece for hair removal, but expands the "in-motion" delivery for new indications.

## Why Choosing **MOTUS AZ+**:

### Double Wavelength (Alex + Nd:YAG)

Wide range of applications: Not only hair removal and pigmented lesions but also vascular and skin rejuvenation treatments, to meet the growing demands of patients.



### Moveo Technology

The exclusive handpiece allows to optimize the interaction with the skin, considerably enhancing energy transmission, guaranteeing treatment safety, results efficacy and, above all, a virtually painless experience.

### Effectiveness, Safety and Comfort

In all clinical conditions thanks to ten standard handpieces up to 20 mm spot size and four MOVEO handpieces (HR, VL, SR and PL).

THE SCIENCE BEHIND

**moveo**

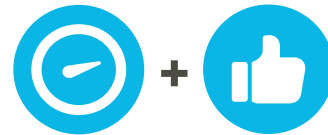
## 100% Energy Absorption with Moveo Technology

Motus AZ+ reaches excellence levels thanks to the technological solutions introduced by the Moveo handpiece. The new handpiece technology integrates a sapphire tip that comes in contact with the skin, reducing the reflected energy loss. With this technology the laser-tissue interaction has been optimized for higher safety and better treatment comfort. The Moveo handpiece uses the "in-motion" technology and reduced fluences on delimited areas in order to reach a gradual increase of hair follicle heating up to the end-point in a safe and effective manner.



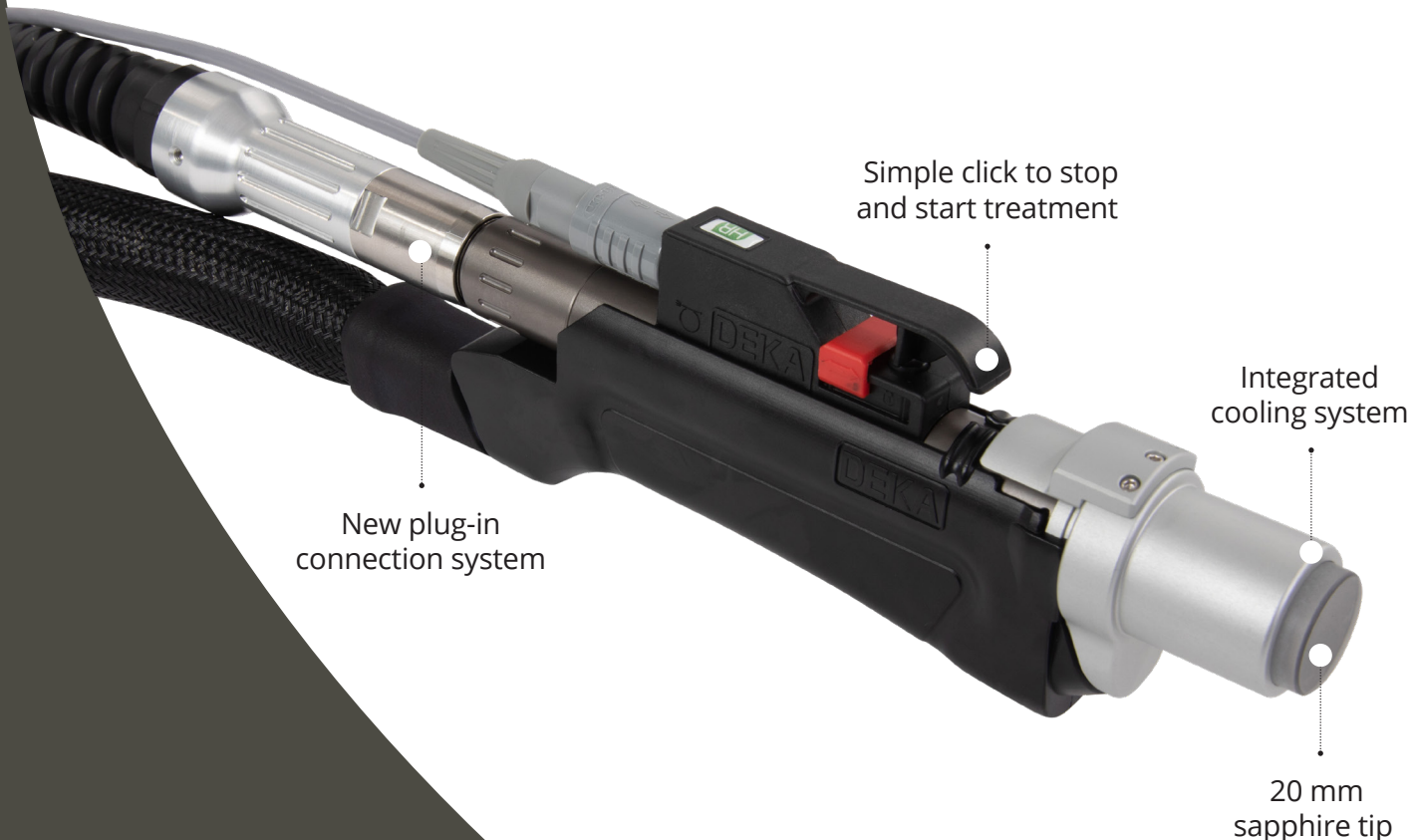
**Effectiveness** + **safety**

The absence of energy dispersion means lower power for the same result.



**Speed** + **Comfort**

Multipass action allows to treat big areas in few minutes.



THE SCIENCE BEHIND

## Inside Moveo Innovation

**Moveo handpieces** drastically reduces the amount of energy reflected by the tissue by working in contact with the skin at lower fluence. This exclusive technology by DEKA is suitable for a wide range of applications.

**moveo HR**

### Focus on Hair Removal

Moveo HR technology consists of multiple passes over small defined areas. This causes gradual heating and destruction of unwanted hair. The procedure is virtually painless and with virtually zero side effects.

**moveo PL**

### Focus on Pigmented Lesions

By progressively heating the pigmented lesions, MOVEO PL is highly effective and comfortable, without skin discoloration or hypopigmentation.

**moveo SR**

### Focus on Skin Rejuvenation

The multipass controlled action of MOVEO SR causes a progressive increase in heat at dermal level, which stimulates a neocollagenesis process.

**moveo VL**

### Focus on Vascular Lesions

The specific action of MOVEO VL acts directly on vascular lesions with reduced reflection of energy. It makes MOVEO VL very effective on superficial vascular redness.

## Standard Handpieces



10 spotsizes available (2.5 - 20 mm) with automatic spot recognition system and ergonomic connector for air cooling. These handpieces allow to perform hair removal and pigmented lesions treatments in any body area, allowing the operator to treat many clinical conditions.

THE SCIENCE BEHIND



## Two Wavelengths at the Service of the Professional

Motus AZ+ makes hair removal with Alex effective, painless and simple for both light and darker phototypes, as well as with thin and light hair.

The Nd:YAG source broadens the field of action by offering the possibility to handle vascular lesions such as capillaries, or telangiectasias, and skin rejuvenation treatments.

### moveo Treatments

Alexandrite 755 mm

Nd:YAG 1064 mm



Effectiveness



Speed



Safety



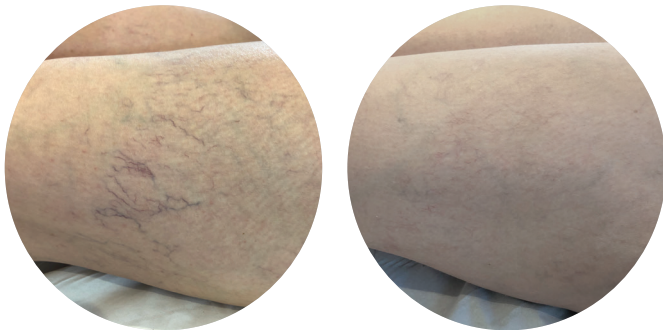
Comfort



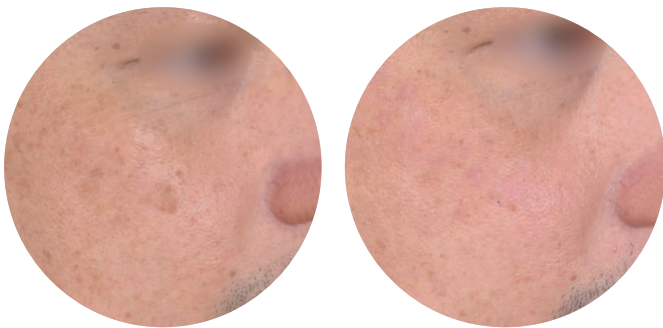
## Clinical Results



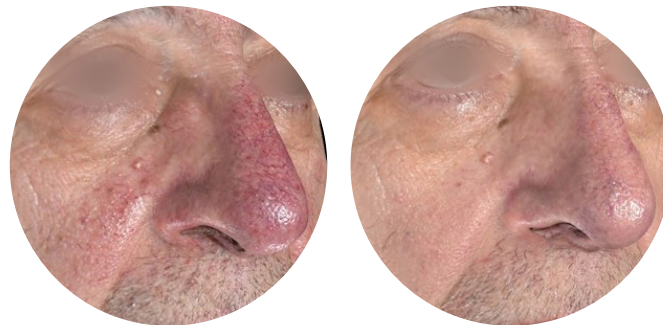
Alexandrite laser with Moveo Technology.  
Courtesy of **M. Troiano**, M.D. and  
**Prof. P. Bonan**, M.D. Florence, Italy



Nd:YAG laser source.  
Courtesy of **Setsuko Beauty Clinic Ltd**,  
Bridgwater, United Kingdom



Moveo PL handpiece.  
Courtesy of **Li Ying Lin**, M.D.  
Elite Clinic - Taipei, Taiwan



Moveo VL handpiece.  
Courtesy of **D. Piccolo**, M.D.  
Pescara, Italy



# Knowing Our Audience and Market

Thanks to the growing beauty consciousness among consumers worldwide, the global hair removal market is witnessing a high-paced increase in its size and valuation.

## GLOBAL HAIR REMOVAL\*:



**1st**

REQUESTED TREATMENT  
WITHIN AESTHETIC INDUSTRY



**+17%**

COMPOUND ANNUAL  
GROWTH RATE



**OVER**

**3.9 billion \$**

EXPECTED UNTIL 2026

\*Sources: Market Study Report "Global Laser Hair Removal Market Size Status And Forecast 2019-2025"  
Acumen Research and Consulting "Laser Hair Removal Market Size, Share, Trends, Scope, Growth Opportunity and Forecast 2019-2026"





## The Floor to Practitioners

“ With Motus AZ+ and the Moveo technology I have found the perfect product for my clinics: A surprising method, simple to learn and to operate; results as excellent as never before, no more problems for the darker phototypes or in the presence of fair and thin hair; no complaints or discomfort for patients, thanks to a completely pain-free treatment and without side effects.”

**Prof. Nicola Zerbinati M.D.**

Dermatology Unit, University of Insubria, Varese - Italy

“ With Motus AZ+ DEKA has changed the whole concept of alexandrite laser. The effectiveness of this laser source is scientifically and clinically recognized for photoepilation. Thanks to the innovative MOVEO Technology, laser hair removal with alexandrite laser is now not only EFFECTIVE but also SAFE and PLEASANT, suitable for darker skin types too.”

**Prof. Paolo Bonan M.D.**

Villa Donatello Clinic, Florence - Italy

THE PERFECT MATCH

## MOTUS AZ+ Strength

Operator's and patient's total comfort benefits:

- The only fast **in-motion Alexandrite** and **Nd:YAG laser**
- **Fluidity** and lightness of handpiece contact
- **Easy** to learn and use
- Effective on **all phototypes**
- **No energy loss**
- **Fastest** treatment: treats 100 cm<sup>2</sup> in approx 25 sec.
- **No skin discolouration** and virtually painless

 **Only for DEKA Users:**  
a great support in medical practice  
**DEKA** *Club*

**Moveo**  
Technology

2.5-20 mm spot  
size handpieces



**Alex 755 nm**  
laser source

**Nd:YAG 1064 nm**  
laser source

16 A electrical  
supply

# Specifications

MOTUS AZ+		
Laser Source	Alexandrite 755 nm	Nd:YAG 1064 nm
Spot Sizes (optional)	Up to 20 mm, (Standard Handpieces) Moveo HR, Moveo PL, Moveo VL, Moveo SR	
Dimensions and Weight	114 x 45 x 94 cm (H x W x D)   100 Kg	
Electrical Requirements	230 Vac – single phase – 50/60 Hz – 16 A	

**CAUTION** - Visible and invisible laser radiation. Avoid eye or skin exposure to direct or scattered radiation. Class 4 laser product.

This brochure is not intended for the U.S. market.



Dealer stamp



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**DEKA Innate Ability**

A spin-off of the El.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 120 countries throughout an extensive network of international distributors as well as direct offices in Italy, France, Japan and the 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 is in accordance with the ISO 9001 and ISO 13485 standards.