



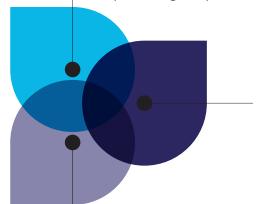
# **Key Principles**

Motus AZ Alexandrite laser system has been designed to exploit all the benefits of the Alexandrite wavelength (755 nm), the most effective in treating fine and fairer hair. Thanks to the MOVEO Technology, Motus AZ provides effective results without encountering phototype limitations which the Alexandrite wavelength usually faces when working with traditional photo-epilation technique. Session after session, the Alex+Moveo combination effectively eliminates superfluous hair also in darker phototypes.

# Why Choosing MOTUS AZ:

#### **Alex Wavelength's Gold Standard (755 nm)**

Unique combination: Best wavelength for melanin absorption (755 nm) + high peak power (+ 6,000 W) + selectable very short pulse length (up to 2ms).



#### **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 10 standard handpieces up to 20 mm spot size and two MOVEO handpieces (HR and PL).

THE SCIENCE BEHIND



# 100% of Energy Absorption with Moveo Technology

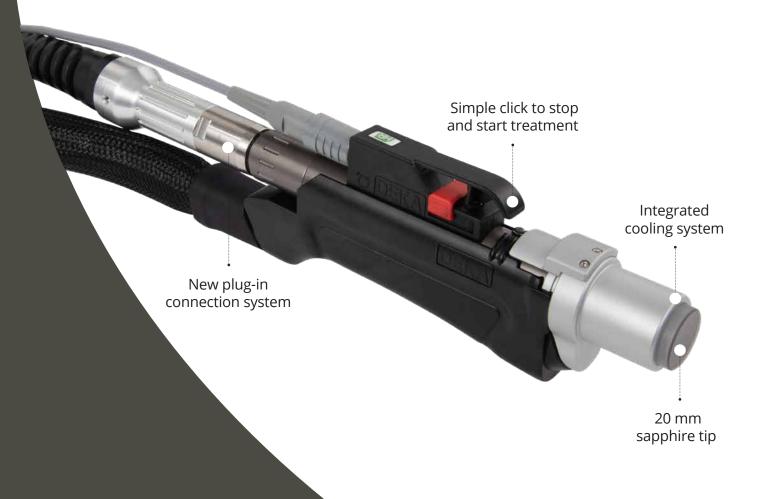
The new hair removal method consists in repeated passes on the treatment areas that cause gradual heating of the vital parts of the hair. The new handpiece technology integrates a pre-cooled sapphire tip that comes in contact with the skin, so as to reduce the reflected energy loss and to perform a cumulative photothermolysis.





The absence of energy dispersion means to get the same result using lower power on the tissue and to drastically reduce side effects, while avoiding pain.

Multipass action allows to treat big areas in few minutes, without risk of overlapping.



#### THE SCIENCE BEHIND



#### **Focus on Hair Removal**

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



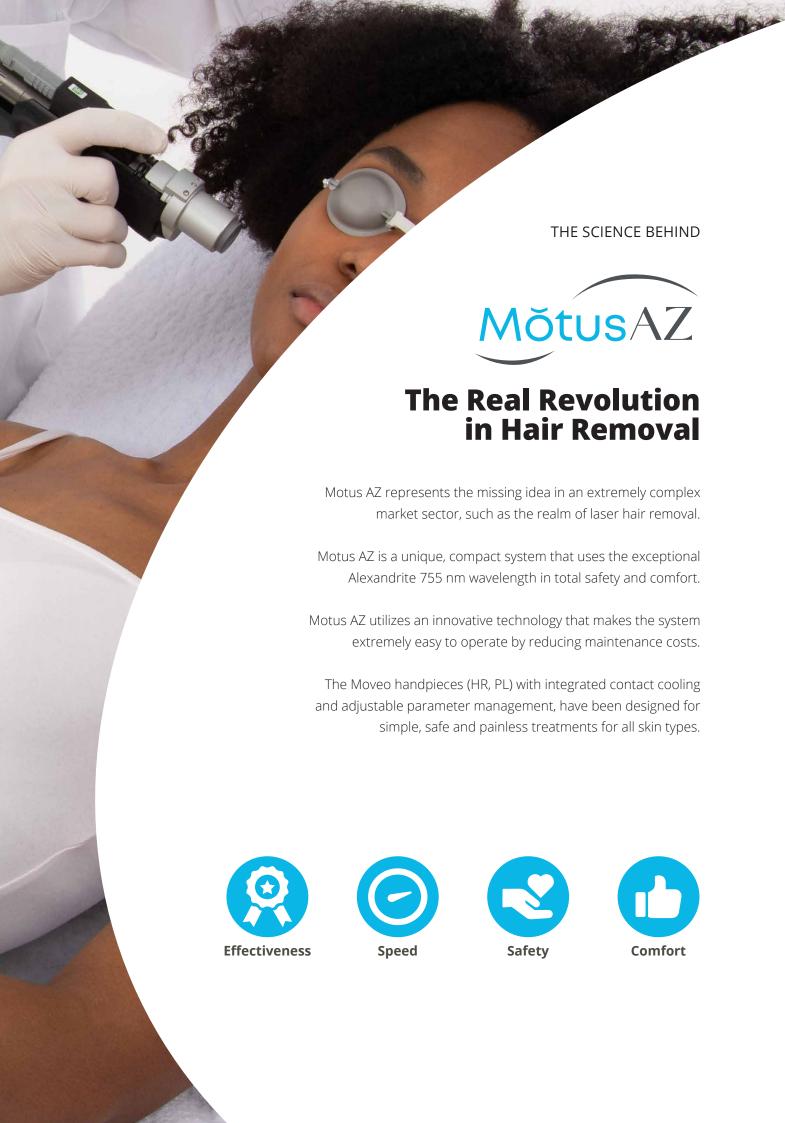
#### **Focus on Pigmented Lesions**

The MOVEO PL is highly effective and comfortable when treating pigmented lesions. The progressive heating of the lesion that Moveo PL generates doesn't cause side effects such as skin discoloration or hypopigmentation.

# **Standard Handpieces**



10 spots (5-20 mm) available 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.



# **Clinical Results**

#### NNATE ABILITY



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



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



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



Moveo PL handpiece. Courtesy of **G. Cannarozzo**,M,D. University of Tor Vergata, Rome - Italy



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\*:**



TST

REQUESTED TREATMENT
WITHIN AESTHETIC INDUSTRY



+17%

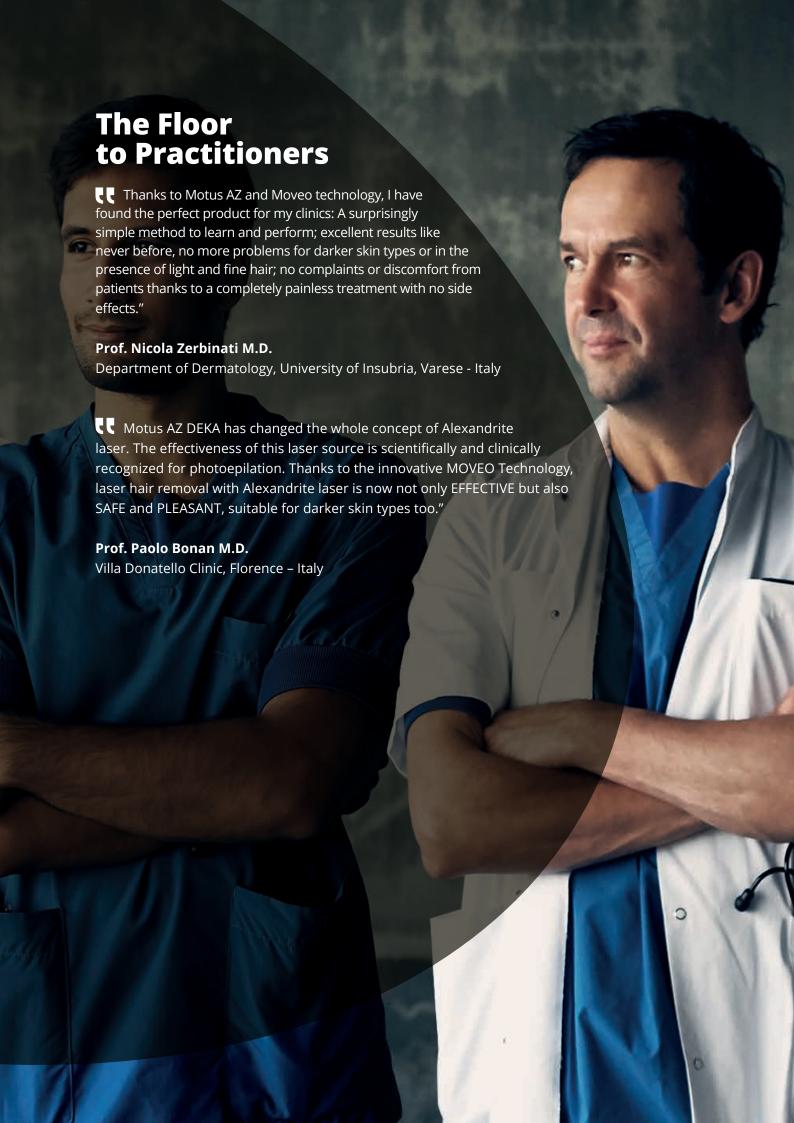
COMPOUND ANNUAL GROWTH RATE



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 PERFECT MATCH

# **MOTUS AZ Strength**

Operator and patient total comfort benefits:

- The only fast in-motion Alexandrite laser
- Smooth and light-contact handpiece
- **Easy** to learn and use
- Effective on all phototypes
- No energy waste
- Fast treatment: 100 cm<sup>2</sup> in approx 25 sec.
- No burning or skin discoloration
- Virtually painless & smokeless





# **Specifications**

MOTUS AZ		
Laser Source	Alexandrite 755 nm	
Spot Sizes (optional)	Up to 20 mm, (Standard Handpieces) Moveo HR, Moveo PL	
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 market of USA.







Dealer stamp		



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#### **DEKA Innate Ability**

**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 80 countries throughout an extensive network of international distributors as well as direct offices in Italy, France, 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 is in accordance with the ISO 9001 and ISO 13485 standards.

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