



SmartPIC 

**Your Smart Solution for
a Perfect Pico Treatment**

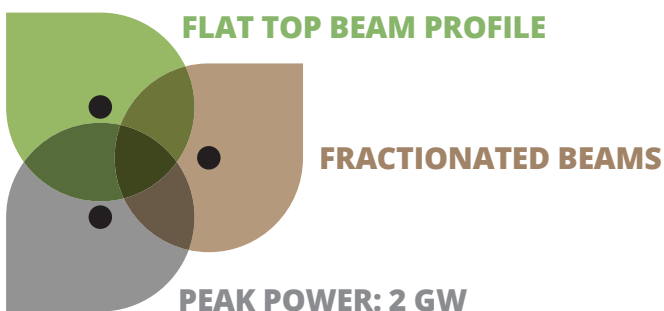
DEKA
Innate Ability

SmartPico - The New Picosecond Laser System

SmartPico is highly effective in removing the smallest pigment particles both in skin pigmentation and tattoos, even the deepest ones, for the best outcomes ever.

A Wide Range of Handpieces

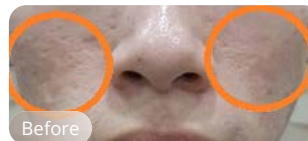
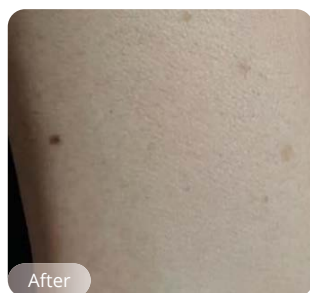
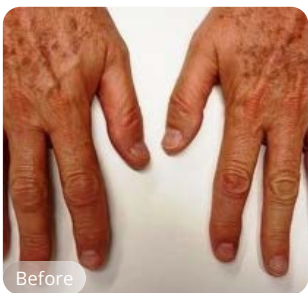
SmartPico delivers its energy through new handpieces with different profiles (round, square or fractional) to adapt to tattoos, pigmented lesions and skin discoloration.



- TONING
- MELASMA
- ACNE SCARS
- BENIGN PIGMENTED LESIONS
- LENTIGO SOLARIS
- MULTI COLOR TATTOO REMOVAL
- REMOVAL OF RESIDUAL GHOST PIGMENTS



Clinical Results



Technical Features

SmartPICO		
Laser Wavelength	Nd:YAG 1064 nm	FD Nd:YAG 532 nm
PICO		
Pulse duration	450 ps	370 ps
Energy (max)	800 mJ	300 mJ
Q-SWITCHED		
Pulse duration	QS - 6 ns	QS - 6 ns
Energy (max)	800 mJ	400 mJ
OPTI-PULSE		
Pulse duration	OP - 6 ns + 6 ns	OP - 6 ns + 6 ns
Energy (max)	1200 mJ	450 mJ
PHOTO-THERMAL		
Pulse duration	PT - 300 μ s	-
Energy (max)	2 J	
Repetition Rate	Up to 10 Hz	
Laser Emission	Articulated Arm with removable handpieces	
Available Handpieces (optional)	2x2; 3x3; 4x4; 5x5 mm square - \varnothing 3; 4.5; 6; 7.5; 9; 10.5 mm round 8 mm fractional square	
Electrical requirements	3.7 kVA, 200-240 Vac; 50/60 Hz	
Dimensions and Weight	548 mm (L) x 1118 mm (D) x 1230 mm (H) 1887 mm (H) (with open articulated arm)	
Weight	150 Kg	

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 USA market.

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SmartPIC 



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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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