



CoolPeel | DOT Therapy Dermatological Surgery | Periocular Lifting Scars Treatment | Plastic and Aesthetic Surgery

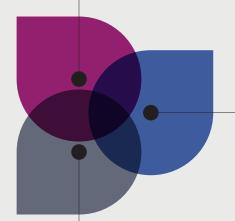
Key Principles

A unique CO₂ laser source with exclusive **PSD technology** to achieve performance levels never attained before in dermatological applications.



Uncompromised Versatility

The four available pulse modes and the exclusive PSD technology allow professionist to choose the right pulse for any skin condition and treatment area.



Perfect Match Between Downtime and Results

SmartXide Punto allows to minimize side effects and downtime by chosing the right pulse, the right scanning mode and the SmartStack function.

Trust in Expertise

SmartXide Punto is a result of decades of experience from the pioneer in CO_2 lasers.



PSD Technology

Pulse Shape Design (PSD) Technology on SmarXide Punto allows for Fractional laser pulses customization with variable pulse shapes, duration, energy and peak powers to satisfy any treatment requirement and providing excellent results.

Homogenous Skin Stimulation with CoolPeel Mode

A unique pseudo-casual laser emission mode providing uniform, homogenous skin stimulation with a more natural aesthetic result for skin texture and almost no downtime.



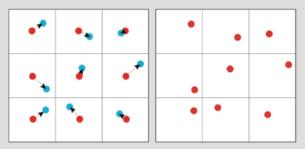


DEKAPulse (DP)



HighPulse (HP)

CoolPeel Mode



Fast Recovery Time and Enhanced Patient Comfort with SmartStack Function

SmartPulse (SP)

Possibility to deliver laser energy in a single pulse or in several consecutive pulses (from 1 to 5), over the same DOT to maximise effectiveness and safety and reduce side effects.







Emil A. Tanghetti, MD

He is the pioneer of CoolPeel treatment

Dr. Emil A. Tanghetti is a specialized dermatologist and is a member of the AAD "American Academy of Dermatology" and the "American Society for Laser Medicine and Surgery". He is currently part of the "Best Doctors in America" in the Pacific region and he's recognized as "Top Doc" by his colleagues in Sacramento Magazine. He has been actively engaged in participation in various clinical trials for over 20 years. His research has focused on laser surgery, psoriasis, actinic keratoses, photoaging and acne vulgaris.







THE PERFECT MATCH

PUNTO Strength

Operator and patient total comfort benefits:

- PSD Technology (Smart Pulse DEKA Pulse High Pulse)
- CoolPeel lunch time treatment
- RF CO₂ laser source
- Results optimized on recovery time
- Treatment is adapted to patient
- Ease of use
- Low cost of ownership & maintenance
- Remarkable ROI





Technical Specifications

SMARTXIDE PUNTO				
Laser Type	CO ₂ RF- PSD – 10,600 nm			
Power	0-30 W 0- 50 W			
Dimensions and Weight	122 (H) cm x 42 (W) cm x 54 (D) cm 60 Kg			
Electrical Requirements	100-230 Vac – 50/60 Hz – 1200VA			
HI SCAN DOT SCANNING SYSTEM				
Scanner Area	15 mm x 15 mm (max)			
Scanner Shape	Point, line, triangle, ellipse, hexagon, square, ring			
Scanner Mode	Normal- Interlaced – SmartTrack (1-5)			
Pulse Shape Design (PSD)	CW-SP-DP-HP			
Dwell Time	From 100 to 2,000 µm			
DOT Spacing	0-2,000 μm – steps of 50 μm			

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 AbilityA 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.