



coolpeel™

## The Evolution of CO<sub>2</sub> Laser Peeling with SmartXide Punto

Coolpeel stands out in Medical Aesthetics

**DEKA**  
Innate Ability

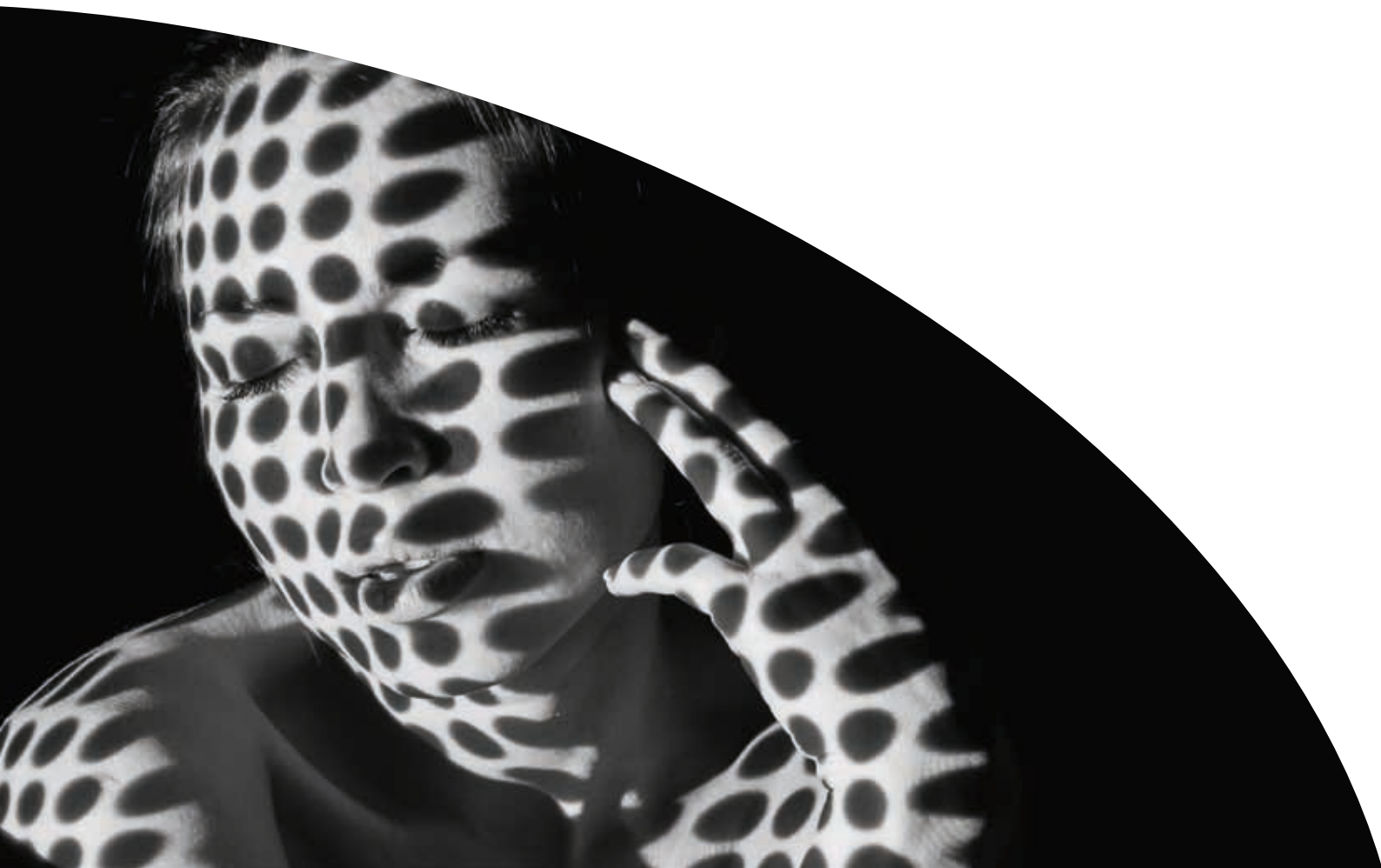
# The Gold Standard of Photorejuvenation Becomes “no downtime”

The technical solutions of Smartxide Punto and the many modulations of the parameters have enabled development of the **COOLPEEL™** treatment.

Through this procedure of the face, fractionated emission of the CO<sub>2</sub> laser conveyed through the HP impulse and the SPRAY modality causes superficial ablation with extremely controlled thermal damage that does not affect nearby tissue. Acting only on the superficial layers, younger and more luminous looking skin is achieved as well as an overall improvement of the texture.

## Technological Solutions for Lunch Time

The **COOLPEEL™** fractionated ablative treatment is the fruit of the combination of 2 solutions that come with the Smartxide Punto: the exclusive “H-Pulse” impulse and the “Spray” scanning modality. The first generates brief high-potency peak impulses; whilst the second generates uneven scanning within the area and fading along the edges. This “pseudo-random” coverage of the scanning area prevents overlapping of points and a more even DOT texture. A younger looking and more luminous appearance and stimulation of natural collagen production are achieved after only 5-15 minutes of treatment, with temporary redness requiring a little post-treatment care.



# Clinical Results



**Cool Peel Treatment**  
Courtesy of **Dr. Carey Neas, M.D.**,  
Facial Plastic Surgeon (USA)



**Cool Peel Treatment**  
Courtesy of **Dr. Emil A. Tanghetti, M.D.**,  
Center for Dermatology and Laser Surgery - Sacramento, USA



# Success is in your Hands

The simplicity of the **COOLPEEL™** treatment has garnered broad consensus also among age groups not normally subject to photo and chrono-ageing. The texture and luminosity of the skin are generally obtained from CO<sub>2</sub> laser action only on superficial layers. The extremely high tolerability, brief duration of the treatment and recovery time of just a few hours, along with the visible results after the very first session make the patient enthusiastic for the treatment and “impatient” for another session.

## Emil A. Tanghetti, MD

“ Our CoolPeel™ treatment of the SmartXide Punto laser device gives healthier skin and a younger appearance. CoolPeel™ improves pigmentation, fine lines, pore size and the texture of dried out and sun damaged skin. Smartxide Punto is the only technology with which to perform the CoolPeel™ treatment thanks its unique high-peak potency that provokes controlled elevated ablative action in the superficial dermis with a minimal downtime. Treatment is easy and fast.”

## Nazanin Saedi, MD

“ What makes Smartxide Punto unique is its versatility. No need to chose the right patient for CO<sub>2</sub> treatment; instead I can choose the right parameters for the individual patient. Therefore, in addition to patients that request skin tightening treatments for improving severe wrinkles, I can also treat younger patients with CoolPeel™. The advantage of the CoolPeel™ treatment is that I can perform a superficial ablation and get skin texture with permanent results with downtime that's close to zero. Patients get mild redness lasting one day, but they don't need to change their social or work habits. Just three days after treatment the skin looks more luminous.”

This brochure is not intended for the US market.

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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 80 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.