



Multi-layered skin revitalisation for smoother, redefined skin.

CYNOSURE[®]
LUTRONIC[®]





Achieve efficacious results with our *Integrated Cooling System*

The Mosaic 3D integrated cooling system helps providers to safely and effectively address sensitive treatment areas around the eyes and mouth. Integrated air-cooling flows through the handpiece and onto the unique cold-compression sapphire tips, which cool and compress the skin. This synergy reduces pain, erythema, and edema, and is designed to enhance treatment efficacy, safety, and comfort.



Cold Compression Sapphire Tip



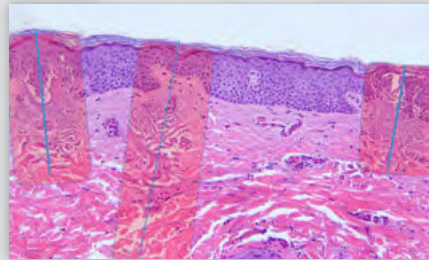
Handpiece Air-Cooling in Action



Adding new dimensions with *3D Controlled Chaos Technology™*

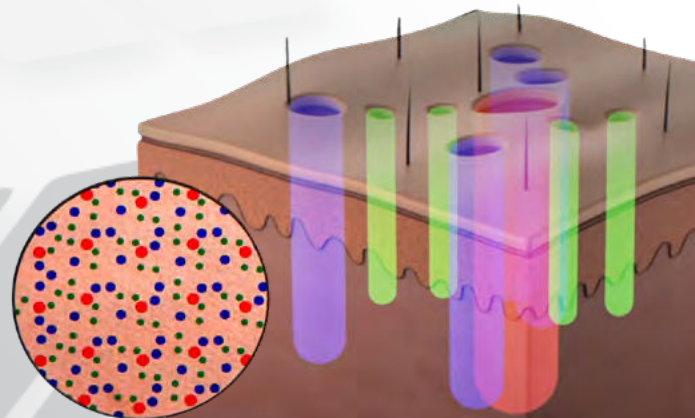
3D Controlled Chaos Technology (3D CCT) adds a new dimension to our patented CCT scanning.

By optimizing the distribution and depth of multi-depth microbeams, 3D CCT helps reduce the risk of bulk thermal heating, allowing for an increase in treatment coagulation volume per stamp, without sacrificing safety.*



3D CCT Histology

*data on file



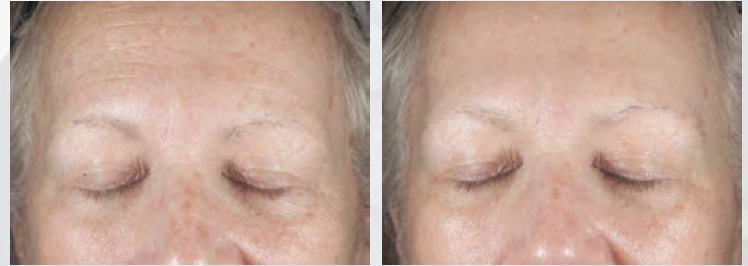
Real patients. Genuine concerns. *Life-changing results* /

Courtesy of Robert Murgia, DO



Before and after 2 treatments

Courtesy of Amy Taub, MD



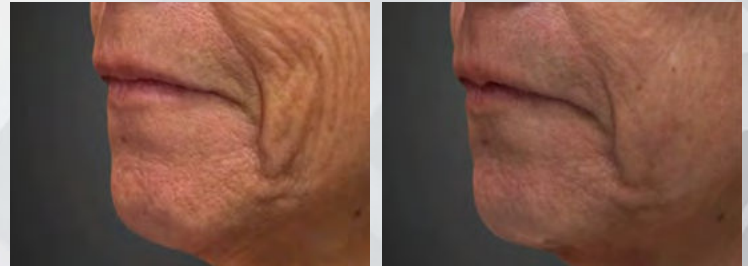
Before and after 2 treatments

Courtesy of Robert Murgia, DO



Before and after 2 treatments

Courtesy of Amy Taub, MD



Before and after 2 treatments



Distinguish your *services*

Mosaic 3D helps to stimulate both collagen and elastin in the mid-dermis, leading to revitalized and brightened skin*. Mosaic 3D treatments can help reduce the appearance of wrinkles and acne scars while contributing to overall skin revitalisation. With its upgraded metal rollers and new sapphire tips, Mosaic 3D has unified rolling and stamping into one laser platform. Easy, air-cooled rolling helps efficient coverage and exceptional efficacy, while 3D CCT stamping remodels collagen in challenging focal areas.

MOSAIC 3D is a highly controllable and customisable fractional laser platform; its flexible treatment range helps ever-changing skin revitalization, wrinkle and acne scar improvement for face, neck and body in all Fitzpatrick skin types. Results can be visible in as little as one treatment session.

*data on file





Patient and practice *benefits*



3D CCT effectively stimulates mid-dermal coagulation, while sparing thermal injury



Reduced downtime with enhanced results*



High quality textural improvement, including around the eyes and mouth



Can be used in a complementary manner with other treatment modalities



Cold compression sapphire tips and air-cooling for a better patient experience



Comprehensive stand-alone resurfacing for high ROI


MOSAIC™

*data on file



We're your trusted
partner on this journey/

Technology

Forward thinking science
Clinically valuable innovations and capabilities
3D and 2D Controlled Chaos Technology

Product

Significant clinical evidence
Highest quality technological improvements

Practice Development

Industry expert consultants
Focused on growing your business

Clinical

Comprehensive virtual training
Personalized in-office training for beginner
and advanced teams

Service

Experienced technical support team
Expert field service team

Amplified Marketing Practice Support

Dedicated patient support team
Comprehensive turnkey marketing





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Intended for distribution in EMEA only.

Mosaic 3D is indicated for the following: dermatological procedures requiring the coagulation of soft tissue, as well as for skin revitalisation procedures. Indications for use include wrinkles, skin revitalisation and acne scars.

Cynosure, LLC and Lutronic Aesthetic, Inc. do not diagnose or treat medical conditions, prescribe treatment protocols, provide medical advice, or otherwise practice medicine. Patient should consult with a qualified healthcare professional for diagnosis and proper treatment protocols/parameters to determine if treatment with any product is right for them. Qualified healthcare professionals are responsible for diagnosis and treatment protocols using products. Mosaic with the 3D cube symbol represents the proprietary device name Mosaic 3D.

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Attributes & Specifications

Attributes	Specifications
Laser Type	1550nm, Er: Glass
Laser Delivery System	Optical Fiber with Handpiece
Pulse Energy	4 to 70mJ
Pulse Rate	up to 447.4Hz
Cooling System	Integrated Air Cooling
Cold Compression Sapphire Tips	Circle: up to 12mm diameter Tx area Rectangle: up to 8x20mm Tx area Square: up to 20x20mm Tx area
Controlled Chaos Technology™	Exclusively available in 2D and 3D
Dimensions & Weight	16" W x 23" D x 69" H & 73lbs (33kg)
Electrical Requirements	AC100-240V, 50Hz/60Hz (Fuse AC125V/6.3A) Max Power: 350VA

