

SmartSkin CO₂™

NEW



TYPE OF DEVICE:
Fractional CO₂ laser

INDICATIONS AND USAGE:
Micro-ablative skin resurfacing and rejuvenation to treat wrinkles, dyschromia and skin laxity

WAVELENGTH:
10,600 nm

ENERGY OUTPUT (JOULES):
Up to 30 W

PULSE DURATION:
Dwell time: 0.2-2.0 ms (micro ablative mode); 0.2-20.0 ms (standard mode)

COOLING:
N/A

RETAIL PRICE:
Contact manufacturer

REFERENCE ARTICLES:
1. Gold MH at al. Clinical Evaluation of the SmartSkin™ Fractional Laser for the Treatment of Photodamage and Acne Scars. *J Drugs Dermatol.* 2009 8 (II) s4-s8

CLINICAL PEARLS AND KEY FEATURES:

- » The SmartSkin CO₂ workstation offers amazing flexibility to perfectly tailor treatments to each patient according to their cosmetic expectations and downtime requirements
- » SmartSkin targets the right depth of ablation with lateral thermal injury essential for the stimulation of neocollagenesis.
- » Customize power up to 30 W, dwell time 0.2-2.0 ms, spot pitch 0.2-2.0 mm along with flexible scanning patterns, shapes and sizes.
- » SmartSkin maximises treatment outcomes while minimizing downtime. In fact, patients treated with SmartSkin noticed minimal bleeding, swelling, redness and following treatment, thus allowing them to resume their normal lifestyle 1-5 days following the treatment.

COMMENTARY:

“SmartSkin CO₂ gives you the versatility to perform light to aggressive treatment with a single laser.”

Bruce Katz, MD
New York, NY

BEFORE AND AFTER:



Before

After (3 weeks post 3 Tx)

COMPANY:
Cynosure, Inc

800-886-2966
www.cynosure.com

SmartSkin™
CO₂ LaserSkinRenewal™ Workstation