

# Fractora's RF Technology Achieves Excellent Results with Less Downtime



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Fractora™ RF fractional rejuvenation by Invasix Ltd. (Yokneam, Israel) improves the appearance of aging skin while offering less downtime than previous technologies. According to the company, the Fractora achieves results that would normally require up to four different technologies. Benefits include stimulating collagen production, a smoother appearance of skin texture, evening of pigmented lesions and an improvement in fine lines and wrinkles.

For F. Richard Noodleman, M.D., a board certified dermatologist in Campbell, Calif. (in the Silicon Valley), Fractora is "a new and very popular technology." In his practice Dr. Noodleman and his staff perform about 75 procedures a month with this machine. "Our Invasix device is being utilized all day every day," he stated.

"Instead of using light or sound, like many other lasers, this technology uses heat in the form of radio-frequency (RF) in an innovative way," Dr. Noodleman explained. "Depending on which of the modalities you are using, you're heating the entire skin from the epidermis down to the fat. This application of heat results in tissue shrinkage and tightening, which makes it fundamentally different from older technology."

Jason B. Diamond, M.D., F.A.C.S., a board certified facial plastic surgeon in Beverly Hills Calif., prides himself on providing the most state-of-the-art treatments for his patients. He has also observed excellent and effective results with Fractora.

"It is one of the newest devices I have introduced to my patients," Dr. Diamond advised. "This device

utilizes RF technology in a very safe and effective way."

Dr. Noodleman noted that, "Fractora is resurfacing, just heated up. He also pointed out that his patients don't complain of pain like with earlier procedures; they tell him it is gentler. Dr. Noodleman uses Fractora frequently for tightening along the jaw line and under the chin, but added that it is uniquely effective for improving wrinkling in other areas, including the arms.

Nevertheless, Dr. Noodleman said there are other important reasons he likes the Fractora: "When we do light-based resurfacing, there is often a somewhat unnatural change in the color or texture of the skin, and lines of demarcation, we don't get that with Fractora technology." Additionally, "it is very friendly for darker skin types," he advised. "Using a laser or intense pulsed light (IPL) procedure on Asian, southern European or Hispanic skin sometimes can worsen pigmentation indications, but this is not the case with Fractora RF."

Dr. Diamond agreed, adding, "Fractora is effective in providing a non-surgical solution to people with any skin tone or type. With my varied patient population, I see a lot of darker skin tones, including Asian and Middle Eastern patients. With the Fractora, we can safely and effectively treat these skin types without ever having any side effects of hyperpigmentation. I don't have to turn away patients."

Significantly, Invasix also offers additional modalities on their device, including facial collagen skin contraction, body tightening and body contouring (invasive and non-invasive).



Before Tx



After Fractora Tx

Photos courtesy of Jason B. Diamond, M.D., F.A.C.S.