

# Clinical Note

## FracTAT™ Tattoo Removal

#### **Nicole Pelster**

#### Introduction:

We have been using the FracTAT technique for tattoo removal for some time now. Here we present 3 cases with near perfect results in black professional tattoo removal.

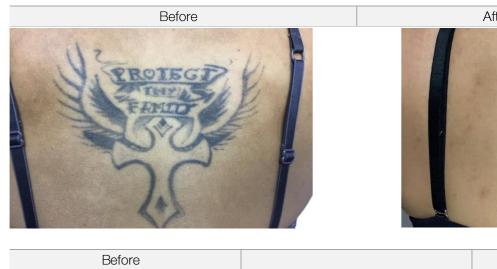
| Laser      | StarWalker MaQX      |                       |
|------------|----------------------|-----------------------|
|            | Step 1               | Step 2                |
| Wavelength | Qsw 1064 nm (Nd:YAG) | Qsw 1064 nm (Nd:YAG)  |
| Handpiece  | FS20A                | R28                   |
| Fluence    | 7.7 mJ/px            | 3-6 J/cm <sup>2</sup> |
| Mode       | MaQX-1               | MaQX-1                |
| Frequency  | 2 Hz                 | 2 Hz                  |
| Spot size  | N/A                  | 5.5 mm                |

The interval between treatments was 6 to 8 weeks. We started off with low fluence in the second step and then increased it in subsequent sessions (usually by 1.5 J/cm²). If the patient had a low pain threshold, the area of the tattoo was anesthetized with topical anesthetic cream containing 15% Lidocaine before the procedure for about 45 minutes. Cold air cooling was used throughout the procedure to ease the pain. After care cream containing Silver Sulfadiazine (Silbecor) was used immediately after the treatment. We recommend Burnshield Hydrogel for home use for 3-4 days.



Nicolene Pelster is the owner of NuSkinnovatio (Pretoria, South Africa). We are well known for its world class laser and IPL systems. The team consists of Owner, Nicolene Pelster alongside are her two Aesthetic Therapists, Monique Swanepoel and Charlotte Timms who are internationally qualified somatologists and are also internationally trained on the Fotona laser systems. Together they make up a team that is highly qualified in our profession as well as our passion. NuSkinnovation is passionate about the aesthetic industry, a drive which is motivated by clinic owner, Nicolene Pelster. Her incredible ambition, success and eye for excellence leaded to the franchising of her brand.

### **CLINICAL CASE:**















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