

Safety without compromising

The SGLA™ surgical guide is made of eco-friendly materials. It is self adjustable and atraumatic to the tissues.

Mrs. Helen Bar: *"I was afraid to get my implants for many years, but my dentist explained me how the SGLA surgical guide makes the implant surgery absolutely safe.*

The surgery went smoothly, I felt relaxed because I didn't take any risk".



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Dental Implant Surgical Guide



Safety without compromising

DO YOU LIKE TAKING RISKS?

Do you like taking risks?

Probably not, when the risk is your mouth! Dental implant placement always requires high precision. Unlike other surgical procedures, with implant surgery the entire operative field cannot be seen.

Therefore, placing implants in the right location is difficult. The most accurate data from the CT scan has little value if the site cannot be located in the patient's mouth.

The SGLA™ surgical guide is the fastest and safest way to place dental implants in the right location. Thus, dentists can keep the integrity of the vital elements and maximize the use of the patient's jawbone. This assures the success of the treatment.



Dr. Zvi Fudim DMD
Inventor of the SGLA™

Surgical Guide

SGLA™ vs. Rapid Prototyping

Recent research clearly shows that Rapid Prototyping surgical guides have significant errors that can be sometimes as big as 3mm.

Another problem with Rapid Prototyping surgical guides is they often need extensive surgical incisions that reduce the blood supply to the operation site, making the healing process more difficult.

Rapid Prototyping surgical guides are manufactured on expansive 3D printers that are usually found in special industrial facilities far away from dental offices.

Unlike Rapid Prototyping guides, SGLA™ surgical guides are very accurate and can be prepared in minutes in the office by the dentist.

SGLA™ surgical guides require small incisions or even no incisions at all, sparing the patient from unnecessary discomfort and pain. The SGLA is a versatile guide that is suitable for all implant brands - from a single implant to full arc rehabilitation.

How the SGLA™ works

The SGLA™ guide is a plastic template equipped with stainless steel surgical tubes. The tubes are positioned with the aid of two digital lasers that guide the implant drill directly to the place where the dentist has planned the implant.

The SGLA™ surgical guide eliminates the risk of placing implants in the wrong places such as nerves, blood vessels and sinuses. Finally, the SGLA™ surgical guide assures that the restoration will create the most esthetic appearance.

