

Waterlase® Laser Dentistry

There are a wide variety of dental uses for lasers including teeth whitening, cavity removal, , reshaping of gums, and to bond materials used in dental fillings. Lasers can also be used used in periodontal dental care to help remove harmful bacteria from pockets and spaces in the gums.

One of the benefits to using lasers is that they eliminate the need for the dental drill which can reduce patients' fears about receiving oral health care treatments. Diode lasers and the Waterlase® system lasers offer a treatment alternative that is virtually painless, thereby eliminating any need for anesthesia.

Other benefits to laser dentistry include no more irritating high frequency drilling sounds and a reduction of bleeding during periodontal treatment as the laser cauterizes blood vessels, which can eliminate bleeding and lessen the incidents of infection. Another positive effect of laser treatment is the ability of the laser to reduce bacteria levels for long term protection. Also, the precision of the laser can conserve healthy tissues during treatments and procedures and dentist can treat emerging dental issues before they have a chance to proliferate and cause damage.