



APPLICATIONS OF THE ATP38® IN DENTAL TREATMENTS

Promoting the gums and bones healing
after surgery or dental care and decreasing
inflammation and post-operative pain.



BIOTECH DENTAL
KONTAKT

Accelerating wound healing, relieving any pain
during the first hours of wearing aligners and
reducing the duration of the treatment.



smilers

**Prosthetic injuries, periodontal care, dental
abscesses, post-extraction pain, etc.**



BIOTECH DENTAL

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ΔTP38

PHOTOBIMODULATION

LIGHT ENERGY PROMOTING THE WELL-BEING OF PATIENTS

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Manufactured by: Swiss Bio Inov. Distributed by: Biotech Dental SAS. Technology
for medical applications: analgesic, anti-inflammatory, healing.
Must be used by qualified and trained healthcare professionals. Protective eyewear
must be worn by the practitioner and the patient. Contraindicated for patients with
pacemakers, epileptic patients, pregnant women and prepubescent children.
Seek advice from your practitioner. This medical device is a regulated health
product which, under this regulation, bears the CE mark.
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BIOTECH DENTAL



PHOTOBIMODULATION

Photobiomodulation, also known as LLLT for Low Level Light Therapy, consists of a projection of different colours of light* (wavelengths) to stimulate cells biological processes and obtain **significant scientifically proven benefits for patients.**

This technique used in many areas of medicine has been the subject of a number of clinical studies that have demonstrated its **effectiveness.**

Its beneficial effects:



WOUND HEALING



ANTI-INFLAMMATORY



ANALGESIC



**Visible and invisible light only, not harmful ultraviolet light.*

THE ATP38® DEVICE

The ATP38® uses the principle of photobiomodulation and **the benefits of light energy** which is made up of small particles called photons. The photons act on the production of the energy needed for the cells to function.

Thanks to its panels, the practitioner controls the wavelengths using a program (with the option to combine them or not). These wavelengths* are captured at the heart of weakened cells to stimulate them and **accelerate their regeneration process.**

This painless process will, consequently, activate **wound healing and reduce pain or inflammation.**

**Non-invasive wavelengths that do not affect the dermis.*

TREATMENT

Treatment with the ATP38® can be performed on teenagers and adults with various pathologies *. It is conducted on the practice's premises and under supervision.

Depending on the established diagnosis of the pathology, the practitioner will define the number and frequency of the sessions according to a defined protocol.

The results could be observed from the first session. Sessions can last between **3 to 12 minutes** depending on the nature of the pathology and treatment defined by your practitioner.

The treatments offered by the ATP38® are totally **painless and non-invasive.**



**Ask your dentist for advice.*