

LeadOss Eximer UV Activator

GET YOU HYDROPHILIC IMPLANT IN 15 SECONDS





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Lead9ss













Product Introduction



Every second of UV irradiating to wake up the vitality of implanting

Ultraviolet light-mediated photofunctionalization of titanium implant to promote the close attachment of osteosocytes. The biocompatibility between implant and bone tissue has been improved, the wound healing time is shortened and the initial stability is enhanced.



Breaking through tradition by UV catalytic technology

At the critical moment before dental implant placement, precisely controlled ultraviolet irradiation can efficiently and safely remove organic matter deposited on the implant surface that hinders bone integration, activate hydrophilicity, and give the implant a new lease of life.



Fast and stable osseointegration

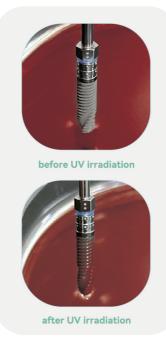
UV's unique catalytic efficiency is not only a simple cleaning process, but also by activating the optical catalytic characteristics of the TIO $_2$ layer, accelerate the process of binding the bones between the alveolar and the implant, promote the rapid growth of osteosomocytes. Patients can enjoy the faster dental reconstruction, the recovery cycle can be shortened, improve the comfort and satisfaction of overall treatment.



Towards a beautiful smile

The application of UV hydrophilic instrument is a combination of scientific research wisdom and humanistic care. It not only redefines the standard for dental implants, but also brings a safer and more efficient treatment experience for every patient who pursues perfect smiles.





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To help osseointegration, and leading new oral health!



- One more choice, one more sense of security
- Offer a more efficient treatment choice for doctors and patients



- Flexiable treatments for different needs
- Meet the patient's needs for personalized therapy



- Reduce the risk of failure and increase the two-way trust
- Patient's trust, doctors' self confidence



- 15 seconds of UV irradiation, accelerate recovery
- Accelerate recovery and return to daily life







[Full & Half Mouth]

[Immediate repairing]







[Immediate loading]

[Reimplant after failure]

[Large amount of bone implantation]