

# LWS

LASER WHITENING SYSTEM

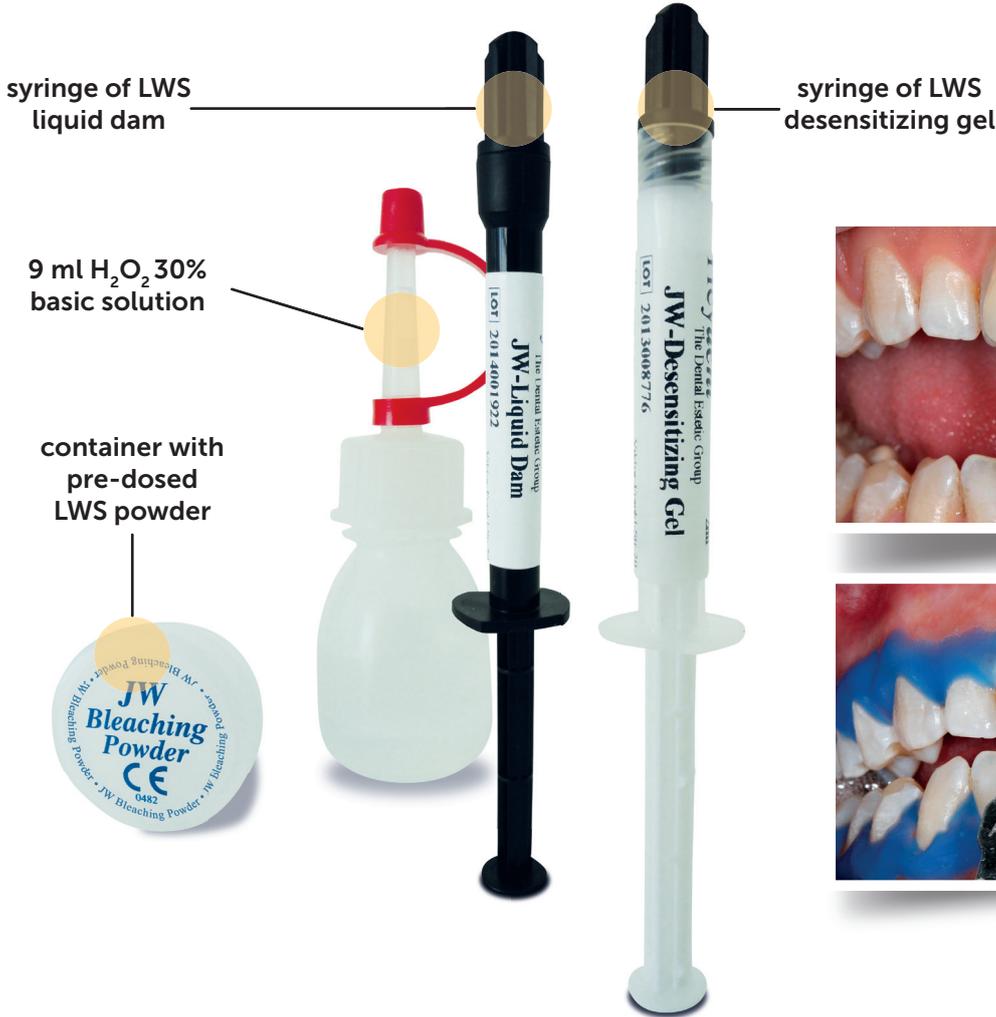


# LWS

LASER WHITENING SYSTEM

Professional Teeth Whitening  
+ DESENSITIZING KIT

## A YOUNGER SMILE, NOW.



## FAST AND SURPRISING RESULTS.

The laser is the fastest and most effective way of achieving naturally white teeth, without causing any damage. The oxidization process set off by the hydrogen peroxide inside the **Doctor Smile LWS gel** is activated by laser light after being spread on the surface of teeth. As it dissolves it releases free radicals, and thanks to the interaction of the laser and the peroxide with the molecular pigments, creates a whitening effect. **Doctor Smile LWS TITANIUM** contains the pigment TiO<sub>2</sub> (titanium dioxide), a photocatalytic molecule that is naturally white, and filters the light to avoid any overheating. The presence of titanium dioxide allows the use of a minor concentration of hydrogen peroxide in order to maximize the bleaching effect and minimize side effects.

The **LWS Laser Whitening System** is a professional bleaching product used in combination with laser systems from 800nm wavelength (diode) to 1064nm (Nd:YAG).



PRODUCT CODE  
L P LWS 003.1

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DOCTOR SMILE



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