



Alma ClearSkin is the first technology to combine a non-ablative laser with simultaneous contact cooling and vacuum technology to treat acne vulgaris safely and effectively.

The non-ablative Er:Glass 1540 nm laser deeply penetrates the skin, causing thermal damage to the sebaceous glands, destroying P. acnes bacteria and reducing sebum production while leaving the epidermis intact. The integrated vacuum mechanism extracts accumulated sebaceous material from the pores, while contact cooling protects the skin, reducing pain and allowing for safer and more effective treatment of the sebaceous glands within the dermis.

"Treating patients with the unique Er:Glass 1540 laser supported with vacuum and cooling, for the treatment of acne vulgaris, was effective-showing significant improvements with no side effects."

Prof. Moshe Lapidoth, Dermatologist Head of the Laser Unit, Dermatology Dep., Rabin Medical Center, Petach Tikva , Israel



The Cooled Er:Glass laser with Vacuum treatment addresses all forms of acne vulgaris including papules, pustules, and nodules, while also achieving a gentle rejuvenating effect, diminishing the appearance of acne scars by stimulating collagen renewal. The treatment is suitable for all skin types, has no side effects and achieves a smoother complexion with lasting results.













Courtesy of Prof. Lapidoth, Moshe & Dr. Politi, Yael, Herzelia Skin and Laser Center.