

PRESS RELEASE

Ziemer Ophthalmic Systems announces development activities to implement low energy lenticule extraction¹ applications to its femtosecond laser platform

FOR IMMEDIATE RELEASE

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Key information
<ul style="list-style-type: none">Ziemer announces development activities to equip its femtosecond laser platform FEMTO LDV Z8 with low energy lenticule extraction¹ applications.

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Ziemer Ophthalmic Systems announces development activities to incorporate lenticule extraction¹ capabilities for its flagship LDV Z8 femtosecond laser system.

“From the very first days of developing the femtosecond laser the Ziemer R&D team has continuously focused on adding new surgical applications to the femtosecond portfolio” CEO and President Frank Ziemer said, “I am very proud to announce the Ziemer team has developed a new method for corneal surgery by equipping our flagship FEMTO LDV Z8 device with the capability to also perform as a future feature low energy lenticule extraction¹. In fact, our Z8 femtosecond platform now includes low energy LASIK flaps, intrastromal pockets and rings, various keratoplasty options, full FLACS (Femtolaser Assisted Cataract Surgery) capabilities with the future addition of lenticule extraction¹ applications— all in one compact and mobile femtosecond laser.”

He also added, “Beside our strong focus on the cataract femtolaser market, where we continue to be the leader in innovation, we have dedicated a tremendous amount of time and effort to make significant progress in successfully implementing our low energy pulse management concept for new corneal applications.”

Further insights will be provided during the upcoming ESCRS in Vienna.

¹ Lenticule extraction applications are currently under development and neither CE nor FDA approved and therefore not commercially available in the United States and in all other countries. An upgrade possibility for the Z8 is planned once lenticule extraction options are available and cleared by the responsible regulatory bodies.

For further information about the FEMTO LDV product lines visit our website www.ziemergroup.com.

About Ziemer:

Ziemer Ophthalmic Systems AG, a Ziemer Group Company, is a privately held company incorporated in Port, Switzerland. Founded in 1998, Ziemer Group is focused on developing, manufacturing, and marketing leading edge diagnostic and surgical ophthalmic products. Successful products developed by the group include the FEMTO LDV™ and FEMTO LDV™ Crystal Line and FEMTO LDV Z Models Femtosecond Surgical Lasers, the AMADEUS® Microkeratome, the PASCAL® Dynamic Contour Tonometer and the GALILEI™ and GALILEI™ G4 and G6 Dual Scheimpflug Analyzers.

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