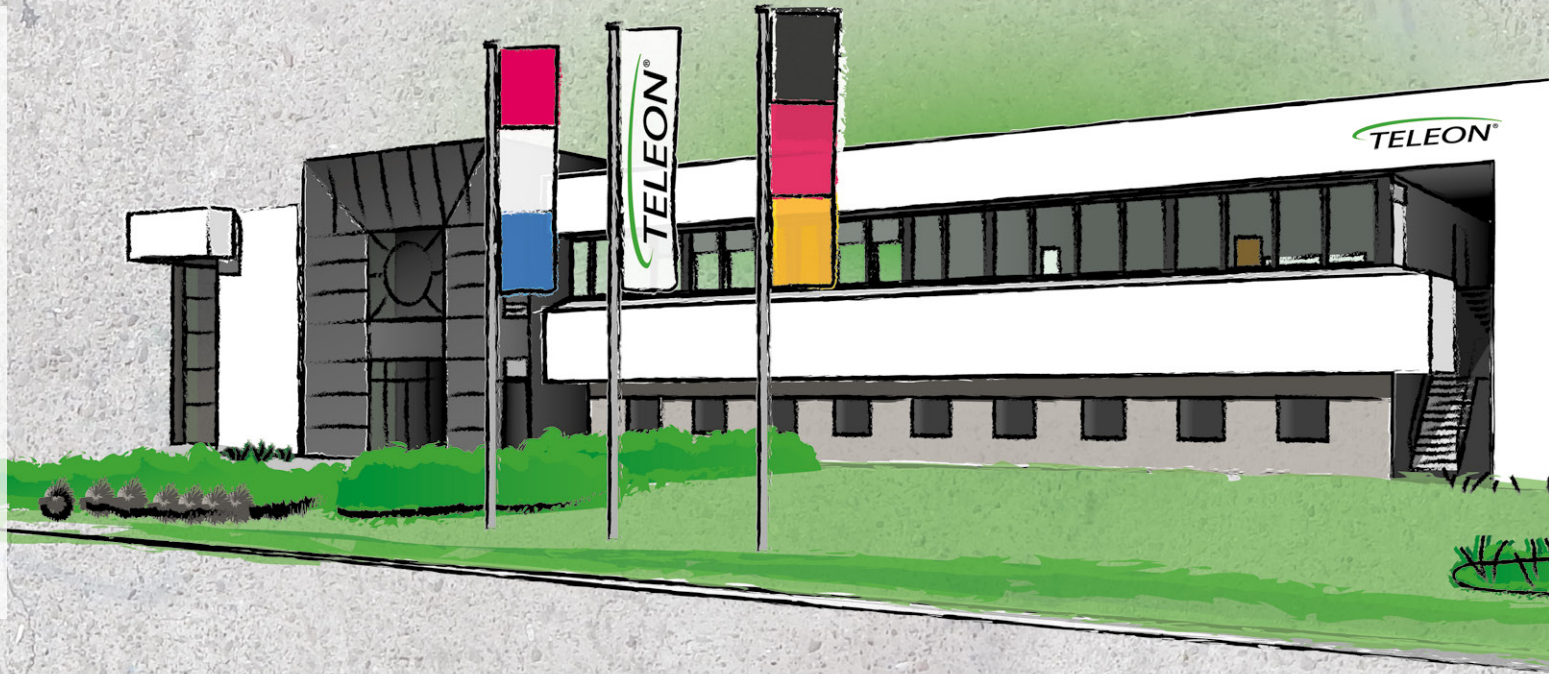




TELEON®

NEWS

WOC, Summer 2020



Teleon Surgical - state-of-the-art solutions for cataract and refractive lens surgery

With the acquisition of the LENTIS® and FEMTIS® product licences and its own ACUNEX® lens family, Teleon Surgical offers now the whole spectrum of intraocular lenses imaginable:

Hydrophobic, hydrophilic, EDOF, multifocal, varifocal, toric and all applications in between.

As one of the few remaining independent IOL manufacturers worldwide, having their own Research and Development Department and state-of-the-art production facilities, we offer 25 years of experience and expertise in the IOL industry.

Let your patients benefit from the market's most innovative IOL platforms and one of the world's leading multifocal lenses with its unique rotational asymmetric segmented optics. 800,000 multifocal implants worldwide speak for themselves.

We guarantee that our team of 150 employees strives to find the optimum eye care solution and to provide the highest quality intraocular products for your patients.

Key Products

ACUNEX® IOL Family

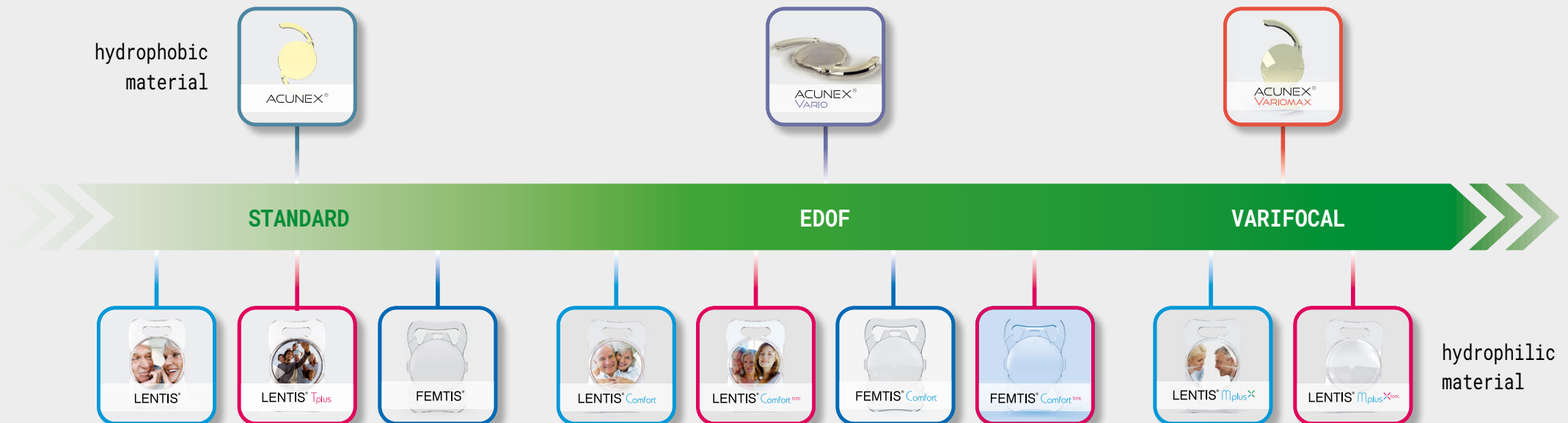
- Standard: ACUNEX®
- EDOF: ACUNEX® Vario
- Varifocal: ACUNEX® VarioMax

LENTIS® IOL Family

- Standard: LENTIS®
- Toric: LENTIS® Tplus
- EDOF: LENTIS® Comfort
- EDOF-toric: LENTIS® Comfort Toric
- Varifocal: LENTIS® Mplus
- Varifocal-toric: LENTIS® Mplus Xtoric

FEMTIS® IOL Family

- Standard: FEMTIS®
- EDOF: FEMTIS® Comfort
- EDOF-toric: FEMTIS® Comfort Toric



Recent scientific publications we would like to highlight



Jung Wan Kim, MD, PhD: Factors for good near and distance visual outcomes of multifocal intraocular lens with inferior segmental near add. *Graefe's Archive for Clinical and Experimental Ophthalmology*; published 29 May 2020

HIGHLIGHTS: LENTIS® Mplus MF20 offers

- Excellent distance vision (20/20 or better) and very good near vision (J2 or more)
- Low angle Kappa values and excellent defocus capacity



Tetsuro Oshika, MD, PhD: One year clinical evaluation of rotationally asymmetric multifocal IOL with +1.5D near addition, *SPRINGER natureresearch @ nature.com/scientificreports*, published online 11/2019

HIGHLIGHTS: LENTIS® Comfort offers

- Excellent distance vision (20/20 or better) and very good intermediate vision
- Excellent defocus capacity and no photic side effects



Xiaohui Song, MD: Visual outcome and optical quality after implantation of zonal refractive multifocal and extended-range-of-vision IOLs: a prospective comparison. *Journal of Cataract & Refractive Surgery*, April 2020; Volume 46 - issue 4 - p540-548

HIGHLIGHTS: LENTIS® Comfort offers

- Significantly better visual function outcome and minimal to no halos and starbursts compared to Tecnis Symfony
- Excellent visual acuity from distance to 50 cm intermediate
- LENTIS® Comfort was less likely to develop dysphotopsia symptoms at night compared to Tecnis Symfony



Patrick Versace, MD: Visual performance and positional stability of a capsulorhexis-fixated extended depth-of-focus intraocular lens. *Journal of Cataract & Refractive Surgery*, February 2020 - Volume 46 - Issue 2 - p 179-187

HIGHLIGHTS: FEMTIS® Comfort offers

- Excellent refractive predictability and exceptional functional range of vision
- Minimal unwanted visual phenomena



eACADEMY

Knowledge and on spot information is key to our customers and their patients. In our eAcademy database on www.teleon-surgical.com, we provide latest product and patient information as well as educational material surrounding our intraocular lenses.

Surgeons will find all relevant information to get the most out of all our lenses in terms of suitable patient groups, refractive possibilities and ultimately to find the optimum eye care solution for their patients.

We keep our eAcademy updated on regular basis, so surgeons and patients can always find the latest information.

Follow us on LinkedIn: _____



Learn more on www.teleon-surgical.com

ACUNEX®: www.teleon-surgical.com/en/international/edseifu

LENTIS® & FEMTIS®: www.lentis-eifu.com

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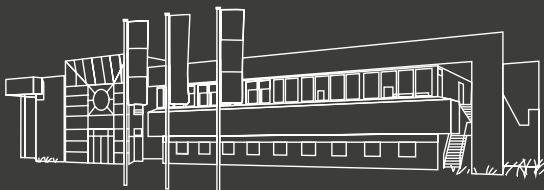
GOLD standard cataract FEMTO cataract Standard cataract Presbyopia Astigmatism

GOLD standard cataract

With a standard intraocular lens you get a good cataract treatment, but new Comfort and EDOF intraocular lenses offer better visual quality and more spectacle independence in everyday situations such as daily computer work, shopping or driving. These gold standard solutions include unique lenses such as LENTIS Comfort and ACUNEX Vario.

- ▶ [Lentis Comfort IOL](#)
- ▶ [ACUNEX® VARIO IOL](#)
- ▶ [TIXEL - NON-RADIATION TECHNOLOGY FOR EYELID- AND PERIORBITAL TREATMENTS](#)
- ▶ [ZEPTO - THE NEW CAPSULOTOMY PROCEDURE](#)

TELEON®



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